U.S. SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 FORM 10-K

☑ ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

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Yes ⊠ No □

For the fiscal year ended Dec			
☐ TRANSITION REPORT PUR For the transition period from) OF THE SECURITIES EXCHANGE ACT OF 193	34
	Commission File No. 1	1-15339	
	Chemtura Corp (Exact name of registrant as speci		
Delaware (State or other jurisdiction of inco	rporation or organization)	52-2183 (I.R.S. Employer Identification Num	
_	Connecticut	06 (Zip Co area code: (203) 573-2000	0103 6749 ode)
Title of each class		Name of each exchange on which registered	
Common Stock, \$0.01 par	· value	New York Stock Exchange	
Securities registered pursua	ant to Section 12(g) of the Act:	NONE	
Indicate by check mark whether Act. Yes ⊠ No □	er the registrant is a well-known seas	soned issuer, as defined in Rule 405 of the Securities	3
Indicate by check mark if the 1 Yes □ No ⊠	egistrant is not required to file report	ts pursuant to Section 13 or Section 15(d) of the Act	
Securities Exchange Act of 1934 d		rts required to be filed by Section 13 or $15(d)$ of the or such shorter period that the registrant was required for the past 90 days. Yes \boxtimes No \square	
every Interactive Data File required	d to be submitted and posted pursuan	onically and posted on its corporate Web site, if any, at to Rule 405 of Regulation S-T (§232.405 of this t the registrant was required to submit and post such	
and will not be contained, to the be		o Item 405 of Regulation S-K is not contained herein hitive proxy or information statements incorporated b 10-K. □	
	finition of "accelerated filer," "large	I filer, an accelerated filer, a non-accelerated filer or accelerated file" and "smaller reporting company" in	
Large accelerated filer ⊠	Accelerated filer \square Non-a (Do not check if a smaller report	accelerated filer Smaller reporting company Extring company)]
Indicate by check mark whether □ No ⊠	er the registrant is a shell company (a	as defined in Rule 12b-2 of the Exchange Act). Yes	
22 2	e e	equity held by non-affiliates of the registrant, computers as quoted on the New York Stock Exchange was	
=	_	utstanding as of January 31, 2016 was 66.1 million.	
Indicate by check mark whether	er the registrant has filed all documer	nts and reports required to be filed by Section 12, 13	or

DOCUMENTS INCORPORATED BY REFERENCE

Portions of the Proxy Statement to be delivered to shareholders in connection with the Annual Meeting of Shareholders to be held on May 5, 2016 are incorporated by reference into Part III.

15(d) of the Securities Exchange Act of 1934 subsequent to the distribution of securities under a plan confirmed by a court.

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Note About Forward-Looking Statements

Certain statements in this report, other than purely historical information, including estimates, projections, statements relating to our business plans, objectives and expected operating results, and the assumptions upon which those statements are based, are "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995, Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934. Forward-looking statements may appear throughout this report, including without limitation, in the following sections: "Business", "Risk Factors" and "Management's Discussion and Analysis." These forward-looking statements generally are identified by the words "believe," "project," "expect," "anticipate," "estimate," "intend," "strategy," "future," "opportunity," "plan," "may," "should," "will," "would," "will be," "will continue," "will likely result," and similar expressions. Forward-looking statements are based on current expectations and assumptions that are subject to risks and uncertainties which may cause actual results to differ materially from the forward-looking statements. A detailed discussion of risks and uncertainties that could cause actual results and events to differ materially from such forward-looking statements is included in the section entitled "Risk Factors" (See Part I, Item 1A of this Form 10-K). We undertake no obligation to update or revise publicly any forward-looking statements, whether as a result of new information, future events, or otherwise.

PART I

Item 1: Business

When we use the terms "Corporation," "Company," "Chemtura," "Registrant," "We," "Us" and "Our," unless otherwise indicated or the context otherwise requires, we are referring to Chemtura Corporation and our consolidated subsidiaries.

GENERAL

We are a leading global developer, manufacturer and marketer of performance-driven engineered industrial specialty chemicals. Most of our products are sold to industrial manufacturing customers for use as additives, ingredients or intermediates that add value to their end products. We are committed to global sustainability through "greener technology" and developing engineered chemical solutions that meet our customers' evolving needs. Our Industrial Performance Products segment is a global manufacturer and marketer of high-performance lubricant additive components, synthetic lubricant base-stocks, synthetic finished fluids, high-performing calcium sulfonate specialty greases and phosphate and polyester based fluids. This segment is also a leader in the development and production of hot cast elastomer pre-polymers. Our Industrial Engineered Products segment is a global developer and manufacturer of bromine and bromine-based products and organometallic compounds.

We are the successor to Crompton & Knowles Corporation which was incorporated in 1900 and through several acquisitions and divestitures since that time we renamed ourselves Chemtura Corporation in 2005. Our most recent focus has been on transforming our business portfolio into an operating company focused primarily on serving the global industrial specialty chemical market and on returning value to our stockholders. In 2013, we divested our antioxidants and UV stabilizers ("Antioxidants") and Consumer Products businesses, and in 2014 we divested our Chemtura AgroSolutions business. In 2015, we delivered on our commitment to improve our operations, management structure and operating efficiency which has positioned us to grow our future net sales, profitability and cash flows.

Our principal executive offices are located at 1818 Market Street, Suite 3700, Philadelphia, Pennsylvania 19103 and at 199 Benson Road, Middlebury, Connecticut 06749. Our telephone numbers in Philadelphia, Pennsylvania and Middlebury, Connecticut are (215) 446-3911 and (203) 573-2000, respectively. Our Internet Web site address is www.chemtura.com. We make available free of charge on or through our Internet Web site (www.chemtura.com) our Annual Report on Form 10-K, Quarterly Reports on Form 10-Q, Current Reports on Form 8-K, and amendments to those reports filed or furnished pursuant to Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as soon as reasonably practicable after we electronically file such material with, or furnish to, the Securities and Exchange Commission.

Our Corporate Governance Principles, Code of Business Conduct and charters of our Audit, Compensation & Governance and Environmental, Health & Safety Committees are available on our Internet Web site and free of charge to any stockholder who requests them from the Corporate Secretary at Chemtura Corporation, 199 Benson Road, Middlebury, CT 06749. The information contained on our Internet Web site is not incorporated by reference into this Annual Report on Form 10-K and should not be considered a part of this Annual Report.

Financial information for each of our segments discussed below can be found in Note 16 - Business Segments in our Notes to Consolidated Financial Statements.

OUR COMPETITIVE STRENGTHS

We believe our key competitive strengths are:

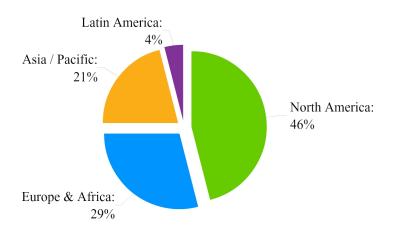
• Our Key Businesses Have Industry Leading Positions: Our key businesses and many of our products hold leading positions within the various industries they serve. We believe our scale and global reach in product development and marketing provide us with advantages over many of our smaller competitors.

• Broad Diversified Business:

• Geographic Diversity. Our worldwide manufacturing, sales and marketing network enables us to serve the needs of both local and global customers worldwide. As of December 31, 2015, we operated 20 manufacturing facilities in 11 countries. For the year ended December 31, 2015, 46% of our net sales were generated in the United States and Canada, 29% from Europe and Africa, 21% from Asia/Pacific and 4% from Latin America. We market and sell our products in approximately 90 countries, providing the opportunity to develop new markets for our products in higher-growth regions. We have built upon our historical strength in the United States and Europe to expand our business geographically, thereby diversifying our exposure to many different economies.

GEOGRAPHIC INFORMATION





- Product and Industry Diversity. We are comprised of a number of distinct businesses based on different
 chemistries, each of which is subject to a set of varied industry trends. Additionally, the product lines of each
 of our businesses serve a variety of industries and applications, thereby providing us with further
 diversification.
- *Diversified Customer Base.* We have a large and diverse global customer base in a broad array of industries and applications. No single customer comprises more than ten percent of our consolidated 2015 net sales.
- Unique Industry Positions: We believe our businesses possess significant differentiation within their respective industry segments. Some of our businesses are vertically integrated into key feedstocks or have long lead time product registrations or technical and formulatory know-how. We believe these attributes are difficult to replicate and allow us to attract customers looking for consistent performance, reliability and cost-effective results, and are distinct competitive advantages. Examples include:
 - Our Industrial Performance Products segment participates in a production joint venture that produces cost
 competitive alkylated diphenylamine, a building block for our Naugalube® antioxidants used in lubricants,
 and develops urethane systems, the production of which is enhanced by our technical and formulatory know-how that permits us to engineer our products to meet specific customer needs.

- Our Industrial Engineered Products segment has a strong diversified position in bromine with an extensive brine field operation in South Arkansas and long-term strategic sourcing agreements that provide access to Dead Sea and additional South Arkansas bromine. Bromine is used as a building block for products such as flame retardants used in automotive, electronics, building and construction, and brominated derivatives used in pharmaceutical, agriculture, and energy-based industry segments. Our high-purity organometallics products are based on more than 50 years of innovation and safe handling and provide state of the art solutions to rapidly developing new applications such as the chemical vapor deposition of metal oxide layers in electronics and photovoltaics, pharmaceutical synthesis reagents and next generation polymerization catalysts.
- Well Positioned to Expand in the Faster Growing Regions: Our businesses' product portfolios have positioned us to benefit from high-growth regions in the future. We derived 25% of our revenues during 2015 from the faster growing regions of Asia/Pacific and Latin America. Despite current economic uncertainty in the faster growing regions, we will continue to build our presence in these regions as we believe that their polymer production will increase, their manufacturing of electronic products will expand and their automotive industries will build vehicles that have to meet emission standards such that they can be exported to western markets. There are a limited number of suppliers that can supply the products or provide the technical support that customers in these regions require, giving us the opportunity to capture this growth in demand for our products. We have completed the construction of a multipurpose manufacturing plant in China which has commenced production of high-performance specialty greases and synthetic lubricants and is expected to commence production of high-performance urethane products in early 2016.

OUR STRATEGY

Our primary goal is to create value for our stakeholders by driving profitable revenue growth while continuing to manage our costs. We will develop and engineer new products, processes and applications, leverage our global scale for regional growth and manage our portfolio of industrial specialty chemical businesses. Our efforts are directed by the following key business strategies:

- Technology-Driven Growth through Industry Focused Innovation. As an industrial specialty chemical developer and manufacturer, our competitive strength lies in continually developing and engineering new products and processes that meet our customers' changing needs. We are investing in innovation to strengthen our new product pipelines and to reduce the cost of our products and will license or acquire technologies to supplement these initiatives. We focus on the development of products that are sustainable, meet ecological concerns and capitalize on growth trends in the industries we serve.
- Growth Expansion in Faster-Growing Regions through Building Global Scale. We are building our local presence in the faster-growing regions through sales representation, technical development centers, joint ventures and local manufacturing. We empower our regional teams to serve their growing customer base and will supplement these efforts through bolt-on acquisitions that fulfill our goals for our portfolio. We leverage our global scale by sharing service functions and technologies that no one region or business could replicate on its own while utilizing our regional presence to lower raw material costs.
- Performance-Driven Culture. We believe we have outstanding people who can deliver superior performance under strong, experienced leaders who instill a culture of accountability. We expect accountability on safety, environmental stewardship, compliance with laws, customer commitments and performance. We are focused on understanding the needs of our customers and meeting such needs by efficiently executing their orders and delivering technology-based solutions that meet their requirements to earn the position as their preferred supplier. We measure our performance against benchmarks and metrics using statistical analysis and drive operational excellence through continuous improvement.
- Portfolio and Cost Management. We will continue to build upon our strengths as an industrial specialty chemical company through organic growth complemented by acquisition or merger to expand our global industrial specialty chemical portfolio to maximize their value. As we grow, we may conclude to divest portfolio businesses too. We are intent that any Chemtura portfolio business must have sustainable competitive advantages in the industries and applications it serves and can leverage its technology, scale and customer intimacy required to drive profitable growth at returns in excess of its cost of capital. The ability to leverage global demographic and technology trends combined with our in-depth knowledge and expertise will provide our portfolio businesses with the "right to play" in their chosen applications. We will continue to drive value-accreting growth fueled by our focus on innovation and the faster-growing

regions. We will continue to increase the differentiation of our products while pruning or exiting under-performing products, driving continuous improvement and managing costs.

Our Business and Segments

Information as to the sales, operating income, depreciation and amortization, assets and capital expenditures attributable to each of our business segments during each of our last three fiscal years, as well as certain geographic information, is set forth in Note 16 - Business Segments in our Notes to Consolidated Financial Statements.

The table below illustrates the Industrial Performance Products and Industrial Engineered Products segments net sales for the year ended December 31, 2015 as well as these segment's major products, end-use markets and brands.

	Industri	ial	Industrial						
	Performance l	Products	Engineered Products						
2015 Net Sales	\$886 million		\$722 million						
Key Products	• Synthetic Lubricants	• Lubricant Additives	• Brominated Performance Products	• Fumigants					
	 Synthetic Basestocks 	• Urethanes	• Flame Retardants	 Organometallics 					
	 Specialty Greases 								
Major End- Use Markets									
	 Adhesives 	 General Industrial 	• Agriculture	 Pharmaceuticals 					
	 Automotive 	 Lubricants 	 Building and Construction 	 Polymerization Catalysts 					
	 Aviation 	 Marine 	• Coatings	• Energy					
	 Building and Construction 	 Mining 	 Consumer Durables 	- Mercury Control					
	 Coatings 	 Packaging 	• Electronics	- Oilfield					
	 Consumer Products 	 Refrigeration 	• Furniture	- Photovoltaic					
	• Energy	 Sealants 	• Fine Chemical	 Paints and Coatings 					
			• Fumigants	Polymerization					
			• Oil and Gas Exploration	 Transportation 					
Key Brands									
	Adiprene®	Naugalube®	Axion®	Ongard®					
	Anderol®	Reolube®	DayStar TM	Pyrobloc®					
	Durad®	Royco®	Emerald Innovation®	Reofos®					
	Everest®	Synton®	Firemaster®	Smokebloc®					
	Fomrez®	Vibrathane®	Fyrebloc™	Thermoguard®					
	Hatcol®	Witcobond®	GeoBrom®	Timonox®					
	Hybase®		Kronitex®						
	Lobase®		Meth-o-Gas®						

Industrial Performance Products

The Industrial Performance Products segment develops, manufactures and markets specialty performance chemicals, formulations and polymers. Industrial Performance Products include:

- synthetic base-stocks and petroleum additives that enable engine and machine protection through friction reduction, thermal and oxidative stabilization, detergency, corrosion inhibition, and wear protection in transportation and industrial lubricating fluids and greases;
- specialty synthetic finished lubricants and greases for aviation, marine, refrigeration, power generation and general industrial applications;
- thermoset and thermoplastic urethane polymers engineered to provide superior performance properties in a broad range of industrial and recreational applications; and
- polyester polyols for cast polyurethane pre-polymers, flexible polyurethane foams and water-based polyurethane dispersions used in various types of coatings such as wood floor finishes, glass fiber coatings and textile treatments.

These products are supplied to our customers globally through diverse sales channels including selected distribution channel partners.

The Industrial Performance Products segment had net sales of \$886 million for 2015, \$987 million for 2014 and \$979 million for 2013. This segment represented 51%, 45% and 44% of our total net sales in 2015, 2014 and 2013, respectively. The major product offerings of this segment are described below and in the table above.

Petroleum Additives

We are a global manufacturer and marketer of high-performance base-stocks, additive components, finished synthetic lubricants and specialty greases. Our position along multiple parts of the value chain provides us with unique insight into industry needs and requirements, enabling us to design and develop differentiated solutions for our "blue-chip" customer base.

Our specialty synthetic lubricant base-stocks, including high-viscosity SYNTON® polyalphaolefins, REOLUBE® phosphate esters, and a broad portfolio of HATCOL® esters, are used in automotive, aviation, refrigeration, hydraulic systems and various industrial applications. These synthetic base-stocks offer performance benefits versus non-synthetic base-stocks, especially when operating under extreme conditions of temperature or load. Benefits of our synthetic base-stocks include improved thermal stability, oxidative stability, and lower volatility, providing extended drain intervals and reduced oil consumption. Additionally, REOLUBE® phosphate esters provide fire-resistant capability that allows the safe operation of equipment under high-risk situations, such as in nuclear power plants.

Our specialty additive components, such as NAUGALUBE® alkylated diphenylamine antioxidants, play a critical role in meeting rising regulatory mandated automotive standards for engine performance and emissions as well as consumer demand for improved fuel economy and longer service intervals. Our oil-soluble HYBASE® and LOBASE® calcium sulfonate surfactants enable lubricants to keep car, truck and ship engines clean with minimal wear by providing detergency and corrosion protection properties. Additionally, we market a specially-developed overbased magnesium sulfonate detergent to prevent corrosion in turbines which burn heavy fuels for electrical power generation.

Our ANDEROL® and ROYCO® branded specialty and synthetic finished lubricants come with extensive original equipment manufacturer approvals for the aerospace & defense and industrial markets. Additionally, ROYCO® lubricants are approved under the specifications of U.S. military agencies and approving bodies including the US Department of Defense and the Society of Automotive Engineers. We manufacture and sell calcium sulfonate specialty greases and phosphate ester-based fluids for extreme temperature applications, thereby increasing machine durability under harsh conditions. In addition to our branded lubricants, we also manufacture private label finished lubricants for key customers.

Urethanes

We are a leading global supplier of a broad range of low-free monomer and high-performance conventional cast urethane prepolymers, thermoplastic polyurethanes, custom curatives and urethane chemicals serving a variety of industries. We serve our customers in each region with a dedicated technical team, which, together with our product and formulation development capabilities, allow us to differentiate ourselves in these markets by tailoring our products to the specialized needs of each customer application.

Cast polyurethane products produced from our ADIPRENE® and VIBRATHANE® urethane pre-polymers offer high durability, abrasion resistance, cut resistance, high temperature resistance and chemical resistance for performance-oriented applications. These characteristics allow us to market our urethane pre-polymers for customer applications where such performance qualities are critical, such as oil field pipeline cleaning pigs, industrial printing rolls, mining machinery, semiconductor polishing pads, solid industrial tires and wheels, sporting goods and roller coaster wheels.

Our ULTRALAST® thermoplastic polyurethane ("TPU") polymers can be used in a variety of high performance applications in the oil and gas, mining, construction, and sports equipment industries. ULTRALAST® TPU offers not only superior dynamic properties and longer component life in harsh environments, but also certain processing advantages for our customers.

Our urethane chemicals business consists primarily of two product lines. FOMREZ® polyester polyols serve as raw materials for our pre-polymer line of products and are also utilized in industrial applications such as flexible foam for seating. WITCOBOND® polyurethane dispersions serve a more diverse customer base and are primarily utilized for glass fiber sizing, wood floor coatings and ballistics protection applications.

Industrial Engineered Products

We are a global leader in manufacturing and selling engineered specialty chemicals utilized in the plastics, agriculture, fine chemicals, oil and gas, building and construction, insulation, electronics, mercury control, solar energy, pharmaceutical and automotive industries. Our products include catalyst components, surface treatments, flame retardants and an extensive bromine based product line used as agricultural and pharmaceutical intermediates, completion fluids for oil and gas extraction and mercury control products for coal fired power stations. These products are sold across the entire value chain ranging from direct sales to monomer producers, polymer manufacturers, compounders and fabricators, fine chemical and pharmaceutical manufacturers, photovoltaic panel and LED producers, oilfield service and electricity generation companies to industry distributors.

The Industrial Engineered Products segment had net sales of \$722 million for 2015, \$800 million for 2014 and \$803 million for 2013. This segment represented 41%, 37% and 36% of our total net sales in 2015, 2014 and 2013, respectively. The major product offerings of this segment are described below and in the table above.

Great Lakes Solutions

Great Lakes Solutions is a leading global manufacturer and marketer of bromine, bromine intermediates and flame retardant products and solutions. We deliver sustainable value to our customers and shareholders through industry diversification, fire safety advocacy and business excellence. Our flame retardant products are used in applications such as electronic components, electrical enclosures and building products, including insulation and furniture foam, and automotive, while bromine and bromine intermediates are used in the manufacture of a wide variety of industrial and consumer products and energy producing industries.

Fire kills thousands of people each year throughout the world, but many are spared because fires are slowed or never start due to the use of flame retardants. Great Lakes Solutions is a leading global producer of safe and cost-efficient flame retardants, which reduce or eliminate the flammability of a wide variety of combustible materials. Our additives help stop fire before it starts by resisting ignition and slowing the rate of combustion and are used in a wide variety of applications, including flexible and rigid foams, fabrics and furniture, auto interiors and under the hood, circuit boards and electrical connectors, computer cabinetry and wiring in building and construction. We work tirelessly to advocate for increased fire safety standards in new and developing economies and, for more than 40 years, we have helped our customers by providing the broadest portfolio of flame retardant products and solutions. We continue to offer new products with exceptional performance along with environmentally friendly characteristics leading to enhanced long-term sustainability. Our leading products include the Emerald Innovation® Series, Firemaster® bromine-based flame retardants; Kronitex®, Reofos® phosphorus-based flame retardants; FyreblocTM flame retardants; Fire Shield® LSFR, Ongard®, OncorTM, Pyrobloc®, Smokebloc®, Thermoguard® / Timonox® / Trutint® antimony-based flame retardants/synergists; and PetCat® antimony-based catalysts.

Great Lakes Solutions is one of the world's leading manufacturers of bromine and bromine intermediates which are utilized in many industries including agrochemicals, pharmaceuticals, fine chemicals, butyl rubber, polymers and biocides. Bromine and bromine based intermediates serve as building blocks for developing and engineering highly complex organic molecules that meet specific performance, environmental and quality requirements. Our expertise in bromine and bromine based chemicals, both in the lab and in full scale production, is built on a foundation of over 60 years of innovation and continuous improvement. Our state of the art Naugatuck Research Campus is staffed by a team of highly experienced scientists skilled in a wide array of synthetic methods and chemical manufacturing processes. We also operate multi-purpose, flexible pilot facilities that enable us to readily scale up new products and processes from grams to tonnes before the commitment to full scale production. While primarily focused on providing the highest quality and most reliable bromine and brominated intermediate products, our technology team also provides custom synthesis and process development services to customers seeking a development partner. With access to the world's two main sources of bromine and a modern bromine ISO tank fleet with inhouse maintenance capability, Great Lakes Solutions is positioned as the supplier of choice.

Great Lakes Solutions' high quality, solids-free clear brine fluids are an important part of oil exploration and development which are used in the preparation of well equipment for production including insertion of liners, screens, packers and other equipment. Bromide fluids are unique in that they are high density fluids that are suitable for deepwater production and also for high temperature and high pressure oil and gas formations. They allow for well pressure control and help to protect the formation so that oil and gas production is both efficient and economical. Our specialty brine fluids are available in a wide range of densities to meet the unique pressure characteristics of each well and meet the stringent requirements of the oil and gas industry. Bromide fluids are also used for deepwater fracturing operations in order to provide the necessary pressure in the well to successfully fracture the geological formation area that supplies oil and gas to the wellbore so that higher volumes flow to the production piping.

Rounding out our portfolio, our GeoBrom® line of bromine and bromine derivative products is another example of environmentally friendly innovation where we deploy our technology expertise to provide a solution to controlling mercury emissions from coal-fired power stations. Great Lakes Solutions has a strong position in the United States for bromine production based on access to quality brine resources in areas of South Arkansas which can be economically developed to manufacture high quality bromine for sale to customers or for use to manufacture products like GeoBrom® mercury control solutions.

Great Lakes Solutions is a global business with expanding footprint and services. Through our strategic geographic and operational initiatives, we have significantly expanded our ISO fleet capabilities. We are backwardly integrated to brine, a primary source of bromine and since 2009 we have invested a significant amount of capital in infrastructure to redeploy our assets to produce new sustainable innovative brominated flame retardants and increase the efficiency and reliability of our plants and pipelines. Great Lakes Solutions is well-positioned to support not only growth of our traditional industry segments but also to provide security of supply with expansion capability to our mercury control customers. Operational excellence initiatives are being designed to bring an improved, cost-competitive and service-oriented footprint to our customers globally.

Organometallics

Organometallics are a special group of metals containing organic chemicals which play a significant role in a variety of industrial applications. Organometallics are essential catalyst components used to initiate the polymerization reactions that transform monomers into polymers and cure certain paints. They are also used as precursors in glass coatings, chemical vapor deposition agents in the production of semiconductors, LEDs and photovoltaic panels, as well as reagents used in the production of pharmaceutical intermediates.

Building on more than 50 years' experience, Chemtura Organometallics Specialties ("OMS") recently embarked on a series of infrastructure investments, enhanced our portfolio of world-class products and renewed our commitment to delivering customer value. The result is a leaner OMS business and stronger global partner for the development, manufacture and marketing of an impressive array of specialty organometallic products.

Leveraging our history of strength, OMS is poised for a future of growth in a range of high-performance products that serve the fastest growing organometallics applications, such as Ziegler-Natta and single-site catalyst systems, high-brightness LED and semiconductors, photovoltaic (solar panels), pharmaceuticals and fine chemicals, coating catalysts and PVC stabilizer precursors.

PREVIOUSLY DIVESTED BUSINESSES

Chemtura AgroSolutions Business

In November 2014, we sold our Chemtura AgroSolutions business to Platform Specialty Products Corporation ("Platform"). Under the terms of the sale, we retained most of the property, plant and equipment used to manufacture products for the Chemtura AgroSolutions business and will continue to manufacture products for Platform under several supply agreements and a tolling agreement (collectively, the "supply agreements") with minimum terms between two and four years. The supply agreements include contractual obligations to continue to supply for a period of up to 2 years after the termination of the supply agreement. In alignment with the change in the nature of operations, we changed the name of this segment from Chemtura AgroSolutions to Agrochemical Manufacturing.

This divestiture did not meet the criteria to be reported as a discontinued operation due to the continuing involvement in the supply agreements. Therefore, the results of our continuing operations for each of the periods covered in this report include the results of the Chemtura AgroSolutions business through the date of sale as well as the results of the Agrochemical Manufacturing business associated with the post-closing supply agreements from the date of sale through December 31, 2015.

The Agrochemical Manufacturing segment since the date of sale reflects the supply of products to Platform in accordance with the terms of the supply agreements. Contemporaneous with the sale, we no longer market the Chemtura AgroSolutions business products to third parties.

Information related to the sale of our Chemtura AgroSolutions business and financial information related to the Agrochemical Manufacturing segment can be found in Note 2 - Divestitures and Note 16 - Business Segments in our Notes to Consolidated Financial Statements.

Divestitures Reported as Discontinued Operations

In December 2013, we sold our subsidiaries that constituted our Consumer Products business to KIK Custom Products Inc. ("KIK"). The assets of those subsidiaries included dedicated manufacturing plants in the U.S. and South Africa. The Consumer Products business developed, manufactured and sold pool and spa cleaning and treatment products and household cleaner products.

In April 2013, we sold our Antioxidant business to SK Blue Holdings, Ltd. ("SK"), an affiliate of SK Capital Partners III, L.P. The sale included dedicated manufacturing plants in the U.S., France, and Germany, and joint venture interests in the Kingdom of Saudi Arabia and Korea. The Antioxidant business was a worldwide manufacturer and supplier of plastic antioxidants used to strengthen polymers and polymer parts as well as protect polymer parts from the harmful effects of UV light.

For further discussion of these divestitures, see Note 2 - Divestitures in our Notes to Consolidated Financial Statements.

Sources of Raw Materials

Hydrocarbon-based and inorganic chemicals constitute the majority of the raw materials required to manufacture our products. These materials are generally available from a number of sources. We use significant amounts of chemicals derived from ethylene, propylene, benzene, iso-and, n-butane and n-Octene as well as ethyl and butylchlorides, palm and coconut oil, methanol, phosphorus and urea. In addition, chlorine, caustic, other petrochemicals and metals like tin, aluminum and zinc represent some key materials used in our chemical manufacturing processes. Major requirements for key raw materials are purchased typically pursuant to multi-year contracts. Large increases in the cost of such key raw materials, as well as natural gas, which powers some of our key production facilities, could adversely affect our operating margins if we are not able to pass the higher costs on to our customers through higher sales prices. While temporary shortages of raw materials we use may occur occasionally, key raw materials have generally been available. However, there can be no assurance that unforeseen developments (including markets and political and regulatory conditions) will not affect our raw material supplies, their continuing availability and their cost. For additional information related to these risks, see Item 1A. - Risk Factors.

Seasonal Business

No material portion of our Industrial Performance Products or Industrial Engineered Products business is significantly seasonal.

Employees

We had approximately 2,500 full time employees at December 31, 2015.

Backlog

We do not consider backlog to be a significant indicator of the level of future sales activity. In general, we do not manufacture our products against a backlog of orders. Production and inventory levels are based on the level of incoming orders as well as projections of future demand. Therefore, we believe that backlog information is not material to understanding our overall business and should not be considered a reliable indicator of our ability to achieve any particular level of sales or financial performance.

Competitive Conditions

The breadth of our product offering provides multiple channels for growth and mitigates our dependence on any one market or end-use application. We sell our products in approximately 90 countries. This worldwide presence reduces our exposure to any one country's or region's economy although a majority of our sales are in North America and Europe.

We have a broad customer base and believe that our products, many of which we customize for the specific needs of our customers, allow us to enhance customer loyalty and attract customers that value product innovation and reliable supply.

Product performance, quality, price and technical and customer service are all important factors in competing in substantially all of our businesses.

We face significant competition in many of the industries in which we operate due to the trends toward global expansion and consolidation by competitors. Some of our existing competitors are larger than we are and may have more resources and better access to capital markets for continued expansion or new product development than we do. Some of our competitors also have

a greater product range, are more vertically integrated or have better distribution capability than we do for specific products or geographical areas.

Research and Development

All of our businesses conduct research and development activities to increase competitiveness. Our businesses conduct research and development activities to develop new and optimize existing production technologies, as well as to develop commercially viable new products and applications while also maintaining existing product registrations required by regulatory agencies and customers around the world. Our research and development expense totaled \$20 million in 2015, \$36 million in 2014 and \$40 million in 2013.

Intellectual Property and Licenses

We attach great importance to patents and trademarks in order to protect our investment in research and development, manufacturing and marketing. Our policy is to seek wide protection for significant products and process developments on our major applications. We also seek to register trademarks extensively as a means of protecting the brand names of our products.

We have approximately 900 United States and foreign granted patents and pending patent applications and approximately 1,000 United States and foreign registered and pending trademarks. Patents, trademarks, trade secrets in the nature of know-how, formulations, and manufacturing techniques assist us in maintaining the competitive position of certain of our products. Our intellectual property is of particular importance to a number of specialty chemicals we manufacture and sell. However, we do business in countries where protection may be limited and difficult to enforce. We are licensed to use certain patents and technology owned by other companies, including some foreign companies, to manufacture products complementary to our own products, for which we pay royalties in amounts not considered material, in the aggregate, to our consolidated results.

Neither our business as a whole nor any particular segment is materially dependent upon any one particular patent, trademark, copyright or trade secret.

Regulatory Matters

Chemical companies are subject to extensive environmental laws and regulations concerning, among other things, emissions to the air, discharges to land, surface, subsurface strata and water and the generation, handling, storage, transportation, treatment and disposal of hazardous waste and other materials. Chemical companies are also subject to other federal, state, local and foreign laws and regulations regarding health and safety matters.

Environmental Health and Safety Regulation - We believe that our business, operations and facilities are being operated in substantial compliance, in all material respects, with applicable environmental, health and safety laws and regulations, many of which provide for substantial fines and criminal sanctions for violations. The ongoing operations of chemical manufacturing plants, however, entail risks in these areas and there can be no assurance that material costs or liabilities will not be incurred. In addition, future developments of environmental, health and safety laws and regulations and related enforcement policies, could bring into question the handling, manufacture, use, emission or disposal of substances or pollutants at facilities we own, use or control. These developments could involve potential significant expenditures in our manufacture, use or disposal of certain products or wastes. To meet changing permitting and regulatory standards, we may be required to make significant site or operational modifications, potentially involving substantial expenditures and reduction or suspension of certain operations. In 2015, we incurred \$13 million of costs for capital projects and \$54 million for operating and maintenance costs related to environmental, health and safety programs at our facilities. In 2016, we expect to incur approximately \$15 million of costs for capital projects and \$53 million for operating and maintenance costs related to environmental, health and safety programs at our facilities. During 2015, we paid \$14 million to remediate previously utilized waste disposal sites and current and former facilities.

Item 1A: Risk Factors

The most significant risks that could materially and adversely affect our financial condition, results of operations or cash flows include, but are not limited to, the factors described below. Except as otherwise indicated, these factors may or may not occur and we cannot predict the likelihood of any such factor occurring.

We operate on an international scale and are exposed to risks in the countries in which we have significant operations or interests.

We are dependent, in large part, on the economies of the countries in which we manufacture and market our products. Of our 2015 net sales, 46% were to customers in the United States and Canada, 29% to Europe and Africa, 21% to the Asia/Pacific region and 4% to Latin America. As such, we are subject to risks inherent in multinational operations. Those risks include:

- compliance with U.S. laws affecting operations outside of the United States, such as Office of Foreign Assets Control trade sanction regulations and anti-boycott regulations;
- · compliance with anti-corruption laws, including Foreign Corrupt Practices Act and U.K. Bribery Act;
- compliance with antitrust and competition laws, data privacy laws, and a variety of other local, national and multinational regulations and laws in multiple regimes;
- changes in tax laws, interpretation of tax laws and tax audit outcomes;
- fluctuations or devaluations in currency values, especially in emerging markets;
- changes in capital controls, including currency exchange controls, government currency policies or other limits on our ability to import raw materials or finished product or repatriate cash from outside the United States;
- changes in local regulations and laws, the uncertainty of enforcement of remedies in foreign jurisdictions, and foreign ownership restrictions and the potential for nationalization or expropriation of property or other resources;
- · discriminatory or conflicting fiscal policies;
- increased sovereign risk, such as default by or deterioration in the economies and credit worthiness of local governments;
- varying abilities to enforce intellectual property and contractual rights;
- greater risk of uncollectible accounts and longer collection cycles;
- design and implementation of effective control environment processes across our diverse operations and employee base; and
- imposition of more or new tariffs, quotas, trade barriers, and similar restrictions on our sales or regulations, taxes or policies that might negatively affect our sales.

In addition, political and economic changes or volatility, geopolitical regional conflicts, terrorist activity, political unrest, civil strife, acts of war, public corruption, expropriation and other economic or political uncertainties could interrupt and negatively affect our business operations or customer demand. A slowdown in economic growth or high unemployment in some emerging markets could constrain consumer spending, and declining consumer purchasing power could adversely impact our profitability. Continued instability in the banking and governmental sectors of certain countries in the European Union and in emerging markets could adversely affect us. All of these factors could result in increased costs or decreased revenues, and could materially and adversely affect our product sales, financial condition and results of operations.

Increases in the price of the raw materials or energy utilized for our products may have a material adverse effect on our operating results.

We purchase significant amounts of raw materials and energy for our businesses. The cost of these raw materials and energy, in the aggregate, represents a substantial portion of our operating expenses. The prices and availability of the raw materials we utilize vary with market conditions and may be highly volatile. From time to time in the past, we have experienced significant cost increases in purchase of raw materials and energy which has had a negative impact on our operating results.

Although we have attempted, and will continue to attempt, to match increases in the prices of raw materials or energy with corresponding increases in sales prices for the products produced with these materials, we may not be able to immediately raise product prices, if at all. Ultimately, our ability to pass on increases in the cost of raw materials or energy to customers is highly dependent upon market conditions. Specifically, there is a risk that raising prices charged to our customers could result in a loss of sales volume. In the past, we have not always been able to pass on increases in the prices of raw materials and energy to our customers, in whole or in part, and there will likely be periods in the future when we will not be able to pass on these price increases. Reactions by our customers and competitors to our price increases could cause us to reevaluate and possibly reverse such price increases, which would negatively affect operating results.

Any disruption in the availability of the raw materials or energy utilized for our products may have a material adverse effect on our operating results.

Across our businesses, there are a limited number of suppliers for some of our raw materials and utilities and, in some cases, the number of sources for and availability of raw materials and utilities is specific to the particular geographic region in which a facility is located. It is also common in the chemical industries for a facility to have a sole, dedicated source for its utilities, such as steam, electricity and gas. Having a sole or limited number of suppliers may result in our having limited negotiating power, particularly during times of rising raw material costs. Having a sole source supplier also increases the vulnerability and severity of disruptions in the supply of raw materials. Even where we have multiple suppliers for a raw material or utility, these suppliers may not make up for the loss of a major supplier. Moreover, any new supply agreements we enter into may not have terms as favorable as those contained in our current supply agreements. For some of our products, the facilities or distribution channels of raw material and utility suppliers and our production facilities form an integrated system, which limits our ability to negotiate favorable terms in supply agreements.

In addition, as part of an increased trend towards vertical integration in the chemicals industry, other chemical companies are purchasing raw material suppliers. This is further reducing the available suppliers for certain raw materials.

If one or more of our significant raw material or utility suppliers were unable to meet its obligations under present supply arrangements, raw materials may become unavailable within the geographic area from which they are now sourced, or supplies may otherwise be constrained or disrupted, our businesses could be forced to incur increased costs for our raw materials or utilities, which would have a direct negative impact on plant operations and may adversely affect our results of operations and financial condition.

Production facilities are subject to operating risks that may adversely affect our financial condition, results of operations and cash flows.

We are dependent on the continued operation of our production facilities. Such production facilities are subject to hazards inherent in the manufacturing and marketing of chemical products, which include chemical spills, pipeline or storage tank leaks and ruptures, discharges or releases of toxic or hazardous substances or gases and exposure to hazardous substances related to the manufacturing, storage and transportation of dangerous chemicals.

Disruptions at any of our facilities could be caused by maintenance outages; prolonged power failures or reductions; explosions or fires; a breakdown, failure or substandard performance of any of our equipment; the effect of noncompliance with material environmental requirements or permits; disruptions in the transportation infrastructure, including railroad tracks, ports, bridges, tunnels or roads; fires, floods, earthquakes, hurricanes or other catastrophic disasters; an act of terrorism; cyber-attack on operating systems; or other operational problems.

Any prolonged disruption in operations at any of our facilities could cause significant lost production. Losses related to any such disruption in operations may be either uninsured or underinsured. Moreover, we could incur significantly higher costs and longer lead times associated with distributing our products to our customers during the time that it takes for us to reopen or replace a damaged facility. If any of these events were to occur, it could cause our customers to seek other suppliers and could have a material adverse effect on our business, financial condition, operating results and cash flows.

Many potential hazards can cause bodily injury and loss of life, severe damage to or destruction of property and equipment and environmental damage, and may result in suspension of operations and the imposition of civil or criminal penalties and liabilities. Furthermore, we are subject to present and future claims with respect to workplace exposure, including workers compensation, exposure of persons located nearby our premises as well as other matters. In addition, we are subject to various claims and litigation in the ordinary course of business.

We maintain property, business interruption, products liability and casualty insurance policies which we believe are in accordance with customary industry practices, as well as insurance policies covering other types of risks, but we are not fully insured against all potential hazards and risks incident to our business. Each of these insurance policies is subject to customary exclusions, deductibles and coverage limits, in accordance with industry standards and practices. As a result of market conditions, premiums and deductibles for certain insurance policies can increase substantially and, in some instances, certain insurance may become unavailable or available only for reduced amounts or terms of coverage. If we were to incur a significant liability for which we were not fully insured, it could have a material adverse effect on our business, results of operations, financial condition and liquidity.

Maintenance, expansion and refurbishment of our facilities or the construction of new facilities involve significant risks.

Our facilities may require periodic upgrading and improvement. Any unexpected operational or mechanical failure, including failure associated with breakdowns and forced outages, could reduce our facilities' production capacity below expected levels which would reduce our revenues. Unanticipated capital expenditures associated with maintaining, upgrading or repairing our facilities may also reduce profitability.

If we make any major modifications to our facilities, we may be required to install the best available control technology or to achieve the lowest achievable discharge or emissions rates as such terms are defined under applicable law. Any such modifications likely would result in substantial additional capital expenditures and may prolong the time necessary to bring the facility on line. We may also choose to refurbish or upgrade our facilities based on our assessment that such activity will provide adequate financial returns. However, such activities require time for development and capital expenditures before commencement of commercial operations, and key assumptions underpinning a decision to make such an investment may prove incorrect, including assumptions regarding construction costs and timing which could have a material adverse effect on our business, financial condition, results of operations and cash flows.

Finally, the construction of new manufacturing facilities entails a number of risks, including the ability to begin production within the cost and timeframe estimated and to attract a sufficient number of skilled workers to meet the needs of the new facility. Additionally, our assessment of the projected benefits associated with the construction of new manufacturing facilities is subject to a number of estimates and assumptions, which in turn are subject to significant economic, competitive and other uncertainties that are beyond our control. If we experience delays or increased costs, our estimates and assumptions are incorrect, or other unforeseen events occur, our business, ability to supply customers, financial condition, results of operations and cash flows could be adversely impacted.

Failure to develop and market new products and manage product life cycles could impact our competitive position and have an adverse effect on our business, financial condition and results of operations.

Our operating results are largely dependent on our assessment and management of our portfolio of current, new and developing products and our ability to bring those products to market. We plan to grow earnings by focusing on developing markets and solutions to meet increasing demand for products. Our ability to execute this strategy and our other growth plans successfully could be adversely affected by difficulties or delays in product development such as the inability to identify viable new products, successfully complete research and development, obtain relevant regulatory approvals, effectively manage our manufacturing process or costs, obtain intellectual property protection, or gain market acceptance of new products and services. Because of the lengthy and costly development process, technological challenges and intense competition, we cannot assure you that any of the products we are currently developing, or could begin to develop in the future, will achieve commercial success. Further, sales of our new products could replace sales of some of our current products, offsetting the benefit of even a successful product introduction. We must also successfully anticipate and adapt our products to the changing requirements of our customers. If we do not keep our products current with our customers' needs, they may seek alternative suppliers. A failure to develop commercially successful products, to develop additional uses for existing products or to keep existing products at the cutting edge of product performance, could materially adversely affect our business, financial condition and results of operations.

The cyclical nature of the chemicals industry causes significant fluctuations in our results of operations and cash flows.

Our historical operating results reflect the cyclical and volatile nature of the supply and demand balance of the chemicals industry. The chemicals industry has experienced alternating periods of inadequate capacity and supply, allowing prices and profit margins to increase, followed by periods when substantial capacity is added, resulting in oversupply, overcapacity, corresponding declining utilization rates and, ultimately, declining prices and profit margins. Some of the markets in which our customers participate, such as the automotive, aviation, electronics, energy and building and construction industries, are cyclical in nature, thus posing a risk to us. These markets are highly competitive, are driven to a large extent by end-use markets and may experience overcapacity, all of which may affect demand for and pricing of our products and result in volatile operating results and cash flows over our business cycle. Future growth in product demand may not be sufficient to utilize current or future capacity. Excess industry capacity may continue to depress our volumes and margins on some products. Our operating results, accordingly, may be volatile as a result of these changes in industry capacity.

Failure to accurately forecast market and customer trends for our products could adversely affect our business and financial results or operating efficiencies.

Our ability to meet the product demands of our customers require that we accurately forecast market and customer trends for our products. If we are unable to accurately forecast market and customer trends for our products, our revenues and operating results could be adversely affected.

We may experience excess capacity with respect to the products we have agreed to supply to the purchaser of our Chemtura AgroSolutions business under the post-closing supply agreements. If such supply agreements are terminated at the end of their minimum contract terms and we are unable to find additional production to fill the vacated capacity, we may experience declining utilization rates which could have an adverse impact on our operating results.

Decline in general economic conditions and other external factors may adversely impact our operations.

External factors, including domestic and global economic conditions, international events and circumstances, competitor actions and government regulation, are beyond our control and can cause fluctuations in demand and volatility in the prices of raw materials and other costs that can intensify the impact of economic cycles on our operations. We produce a broad range of products that are used as additives and components in other products in a wide variety of end-use markets. As a result, our products may be negatively impacted by supply and demand instability in other industries and the effects of that instability on supply chain participants. Economic and political conditions in countries in which we operate may also adversely impact our operations. For example, some countries in Europe have been particularly adversely affected by rising government deficits and debt levels, which require certain countries to adopt deflationary fiscal and monetary policies that could negatively affect our businesses. Although our diversified product portfolio and international presence lessens our dependence on a single market and exposure to economic conditions or political instability in any one country or region, our businesses are nonetheless sensitive to changes in economic conditions. For example, in 2015, 21% of our net sales were from the Asia/Pacific region. To further our growth strategies in the Asia/Pacific region, we completed the construction of a manufacturing facility in Nantong, People's Republic of China. An economic downturn in China could negatively impact our growth strategies in the Asia/Pacific region. Financial crises and economic downturns anywhere in the world could adversely affect our results of operations, cash flows and financial condition.

Competition may adversely impact our results of operations.

We face significant competition in many of the markets in which we operate due to the trend toward global expansion and consolidation by competitors. Some of our existing competitors are larger than we are and may have more resources and better access to capital markets to facilitate continued expansion or new product development. Additionally, some of our competitors have a greater product range and distributional capability than we do for certain products and in specific regions. We also expect that we will continue to face new competitive challenges as well as additional risks inherent in international operations in developing regions. We are susceptible to price competition in certain markets in which customers are sensitive to changes in price. At the same time, we also face downward pressure on prices from industry overcapacity, lower cost structures in certain businesses and lower energy and raw material prices. The further use and introduction of generic and alternative products by our competitors may result in increased competition and could require us to reduce our prices and take other steps to compete effectively. These measures could negatively affect our financial condition, results of operations and cash flows. Alternatively, if we were to increase prices in response to this competition, the reactions of our competitors and customers to such price increases could cause us to reevaluate and possibly reverse such price increases or risk a loss in sales volumes.

The loss of or a significant reduction in purchases by our largest customers could adversely affect our operations.

While some of our largest customers have entered into supply contracts with us, these customers may not continue to purchase the same levels of our products in the future due to a variety of reasons. Some of our major customers could decide to purchase the products we provide to them from other third-party providers. If any of our major customers substantially reduces or altogether ceases purchasing our products, depending on market conditions, we could suffer a material adverse effect on our business, financial condition and results of operations.

Our products are subject to extensive government scrutiny and regulation.

We are subject to regulation by federal, state, local and foreign government authorities. In some cases, we need government approval of our products, manufacturing processes and facilities before we may sell certain products. Many products are required to be registered with the U.S. Environmental Protection Agency and with comparable government agencies in the

European Union and elsewhere. We are also subject to ongoing reviews of our products, manufacturing processes and facilities by government authorities, and must also produce product data and comply with detailed regulatory requirements.

The REACh legislation requires chemical manufacturers and importers in the European Union to demonstrate the safety of the chemical substances contained in their products via a substance registration process. The registration process requires capital and resource commitments to compile and file comprehensive chemical dossiers regarding the use and attributes of each chemical substance manufactured or imported by Chemtura and requires us to perform chemical safety assessments. Successful registration under REACh is a functional prerequisite to the continued sale of our products in the European Union market. Thus, REACh and other similar regulations present a risk to the continued sale of our products in the European Union should we be unable or unwilling to complete the registration process or if the European Union seeks to ban or materially restrict the production or importation of the chemical substances used in our products.

New or stricter laws and regulations may be introduced that could result in additional compliance costs and prevent or inhibit the development, manufacture, distribution and sale of our products. Such outcomes could adversely impact our results of operations, financial position and cash flows.

Environmental, health and safety regulation matters could have a negative impact on our results of operations and cash flows.

We are subject to extensive federal, state, local and foreign environmental, health and safety laws and regulations concerning, among other things, emissions in the air, discharges to land, surface, subsurface strata and water and the generation, handling, storage, transportation, treatment and disposal of hazardous waste and other materials. Our operations bear the risk of violations of those laws and sanctions for violations such as clean-up and removal costs, long-term monitoring and maintenance costs, costs of waste disposal, natural resource damages and payments for property damage and personal injury. Although it is our policy to comply with such laws and regulations, it is possible that we have not been or may not be at all times in compliance with all of these requirements.

Additionally, these requirements, and enforcement of these requirements, may become more stringent in the future. The ultimate additional cost of compliance with any such requirements could be material. Non-compliance could subject us to material liabilities such as government fines or orders, criminal sanctions, third-party lawsuits, remediations and settlements, the suspension, modification or revocation of necessary permits and licenses, or the suspension of non-compliant operations. We may also be required to make significant site or operational modifications at substantial cost or pay remediation costs at current or former facilities. In addition, various federal and state statutes impose strict liability upon various classes of persons with respect to costs associated with the investigation and remediation of waste disposal sites. Future regulatory or other developments could also restrict or eliminate the use of, or require us to make modifications to, our products, packaging, manufacturing processes and technology, which could have a significant adverse impact on our financial condition, results of operations and cash flows.

At any given time, we may be involved in claims, litigation, administrative proceedings, settlements and investigations of various types in a number of jurisdictions involving potential environmental liabilities, including clean-up costs associated with hazardous waste disposal sites, natural resource damages, property damage, personal injury and regulatory compliance or non-compliance. The resolution of these environmental matters could have a material adverse effect on our results of operations and cash flows.

Current and future litigation, governmental investigations, prosecutions and administrative claims, including antitrustrelated governmental investigations and lawsuits, could harm our financial condition, results of operations and cash flows.

We have been involved in several significant lawsuits and claims relating to environmental and chemical exposure matters, and may in the future be involved in similar litigation. Additionally, we are routinely subject to other civil claims, litigation and arbitration and regulatory investigations arising in the ordinary course of our business as well as with respect to our divested businesses. We could become subject to additional claims. An adverse outcome of these claims could have a materially adverse effect on our business, financial conditions, results of operations and cash flows.

We have also been involved in a number of governmental investigations, prosecutions and administrative claims in the past, including antitrust-related governmental investigations and civil lawsuits, and may in the future be subject to similar claims. Additionally, we have incurred and could again incur expenses in connection with antitrust-related matters, including expenses related to our cooperation with governmental authorities and defense-related civil lawsuits.

Conflicts, military actions, terrorist attacks and general instability along with increased security regulations related to our industry, could adversely affect our business.

Conflicts, military actions and terrorist attacks have precipitated economic instability and turmoil in financial markets. The uncertainty and economic disruption resulting from hostilities, military action or acts of terrorism may impact any or all of our facilities and operations or those of our suppliers or customers. Accordingly, any conflict, military action or terrorist attack that impacts us or any of our suppliers or customers, could have a material adverse effect on our business, results of operations, financial condition and liquidity.

Federal regulations aimed at increasing security at certain chemical production plants and similar legislation that may be proposed in the future could require us to enhance plant security and to alter or discontinue our production of certain chemical products, thereby increasing our operating costs and causing an adverse effect on our results of operations.

Regulations have been implemented by the U.S. Department of Homeland Security ("DHS") aimed at decreasing the risk, and effects, of potential terrorist attacks on chemical plants located within the United States. Pursuant to these regulations, these goals would be accomplished in part through the requirement that certain high-priority facilities develop a prevention, preparedness, and response plan after conducting a vulnerability assessment. In addition, companies may be required to evaluate the possibility of using less dangerous chemicals and technologies as part of their vulnerability assessments and prevention plans and implementing feasible safer technologies in order to minimize potential damage to their facilities from a terrorist attack. We have registered certain of our sites with DHS in accordance with these regulations, have conducted vulnerability assessments at applicable sites and have received DHS review and approval of our security plans. These regulations may be revised further and additional legislation may be proposed in the future on this topic. It is possible that such future legislation could contain terms that are more restrictive than what has recently been passed and which would be more costly to us. We cannot predict the final form of currently pending legislation or other related legislation that may be passed and we can provide no assurance that such legislation will not have an adverse effect on our results of operations in a future reporting period. In addition, we may incur liabilities for subsequent damages in the event that we fail to comply with these regulations.

Our businesses depend upon many proprietary technologies, including patents, licenses and trademarks. Our competitive position could be adversely affected if we fail to protect our patents or other intellectual property rights or if we become subject to claims that we are infringing upon the rights of others. Our patents may not provide full protection against competing manufacturers outside of the United States, the European Union countries and certain other developed countries. Weaker protection may adversely impact our sales and results of operations.

Our intellectual property is of particular importance for a number of the specialty chemicals that we manufacture and sell. The trademarks and patents that we own may be challenged, and because of such challenges, we could eventually lose our exclusive rights to use and enforce such patented technologies and trademarks, which could adversely affect our competitive position and results of operations. We are licensed to use certain patents and technology owned by other companies, including foreign companies, to manufacture products complementary to our own products. We pay royalties for these licenses in amounts not considered material, in the aggregate, to our consolidated results.

In some of the countries in which we operate, such as China, the laws protecting patent holders are significantly weaker than in the United States, countries in the European Union and certain other developed countries. Weaker protection may assist competing manufacturers in becoming more competitive in markets in which they might not have otherwise been able to introduce competing products for a number of years. As a result, we tend to rely more heavily upon trade secret and know-how protection in these regions, as applicable, rather than patents.

We also rely on unpatented proprietary know-how and continuing technological innovation and other trade secrets in all regions to develop and maintain our competitive position. Although it is our policy to enter into confidentiality agreements with our employees and third parties to restrict the use and disclosure of trade secrets and proprietary know-how, those confidentiality agreements may be breached. Additionally, adequate remedies may not be available in the event of an unauthorized use or disclosure of such trade secrets and know-how, and others could obtain knowledge of such trade secrets through independent development or other access by legal means. The failure of our patents, trademarks or confidentiality agreements to protect our processes, apparatuses, technology, trade secrets or proprietary know-how and the brands under which we market and sell our products could have a material adverse effect on our business, financial condition, results of operations and cash flows.

We cannot be assured that our products or methods do not infringe on the patents, trademarks or other intellectual property rights of others. Infringement and other intellectual claims or proceedings brought against us, whether successful or not, could

result in substantial costs and harm our reputation. Such claims and proceedings can also distract and divert management and key personnel from other tasks important to the success of our business. In addition, intellectual property litigation or claims could force us to do one or more of the following:

- cease selling products that contain asserted intellectual property;
- pay substantial damages for past use of the asserted intellectual property;
- obtain a license from the holder of the asserted intellectual property, which may not be available on reasonable terms; and
- redesign or rename, in the case of trademark claims, our products to avoid infringing the rights of third parties.

Such requirements could adversely affect our revenue, increase costs, and harm our financial condition.

Cybersecurity attack, acts of cyber-terrorism, failure of technology systems and other disruptions to our information technology systems could compromise our information, disrupt our operations, and expose us to liability, which may adversely impact our operations.

In the ordinary course of our business, we store sensitive data, including intellectual property, our proprietary business information and that of our customers, suppliers and business partners, and personally identifiable information of our employees in our information technology systems, including in our data centers and on our networks. The secure processing, maintenance and transmission of this data is critical to our operations. Despite our security measures, our information technology systems may be vulnerable to attacks by hackers or breached or disrupted due to employee error, malfeasance or other disruptions. Any such attack, breach or disruption could compromise our information technology systems and the information stored in them could be accessed, publicly disclosed, lost or stolen and our business operations could be disrupted. Any such access, disclosure or other loss of information or business disruption could result in legal claims or proceedings, liability under laws that protect the privacy of personal information, and damage to our reputation, which could adversely impact our operations.

Legislative and regulatory initiatives related to global warming and climate change could have an adverse effect on our operations and the demand for specialty chemicals.

Due to concerns about the risks of global warming and climate change, a number of various international, national and regional legislative and regulatory initiatives to limit greenhouse gas emissions are currently in various stages of discussion or implementation. Legislative and regulatory programs to reduce emissions of greenhouse gases could require us to incur substantially increased capital, operating, maintenance, and compliance costs, such as costs to purchase and operate emissions control systems, costs to acquire emissions allowances, and costs to comply with new regulatory or reporting requirements. In addition, increasing regulation of fuel emissions could substantially increase the distribution and supply chain costs associated with our products. Consequently, legislative and regulatory programs to reduce emissions of greenhouse gases could have an adverse effect on our business, financial condition, results of operations, and cash flows.

In addition, there has been public discussion that climate change may be associated with more extreme weather conditions, such as increased frequency and severity of storms, droughts, and floods. Extreme weather conditions can interfere with our development and production activities, increase our costs of operations or reduce the efficiency of our operations, and potentially increase costs for insurance coverage in the aftermath of such conditions. Significant physical effects of climate change could also have an indirect effect on our financing and operations by disrupting the transportation or process-related services provided by companies or suppliers with whom we have a business relationship.

We may not be able to successfully execute strategic acquisitions, partnerships or other strategic opportunities which could hinder our strategy or result in unanticipated expenses and losses.

Part of our strategy is to pursue strategic acquisitions, partnerships or other strategic opportunities which involve risks. We may not realize the expected benefits of strategic acquisitions, partnerships or other strategic opportunities, including the synergies, cost savings or sales or growth opportunities that we expect. These benefits may not be achieved within the anticipated time frame, or at all. The integration of an acquired business may result in material unanticipated problems, expenses, liabilities or competitive responses. Other risks associated with future acquisitions, partnerships or other strategic opportunities include: the business culture of the acquired business may not match well with culture of the acquirer; technological and product synergies, economies of scale and cost reductions may not occur as expected; unforeseen expenses, delays or conditions may be imposed upon the acquisition, partnership or other strategic opportunity, including due to required regulatory approvals or consents; we may acquire or assume unexpected liabilities or be subject to unexpected penalties or other enforcement actions; faulty assumptions may be made regarding the integration process; unforeseen difficulties may arise

in integrating operations, processes and systems; higher than expected investments may be required to implement necessary compliance processes and related systems, including information technology systems, accounting systems and internal controls over financial reporting; we may fail to retain, motivate and integrate key management and other employees of the acquired business; higher than expected finance costs may arise due to unforeseen changes in tax, trade, environmental, labor, safety, payroll or pension policies in any jurisdiction in which the acquired business conducts its operations; and we may experience problems in retaining customers and integrating customer bases. Many of these factors will be outside of our control and any one of them could result in increased costs, decreases in the amount of expected revenues and diversion of management's time and attention. Failure to implement our acquisition strategy, including successfully integrating acquired businesses, could have an adverse effect on our business, financial condition and results of operations.

Furthermore, we have made strategic divestitures from time to time. A successful divestiture depends on various factors, which could impact our financial condition, results of operations or cash flows, including our ability to: effectively transfer liabilities, contracts, facilities and employees to the purchaser; identify and separate the intellectual property to be divested from the intellectual property that we wish to keep; and reduce fixed and other costs previously associated with the divested assets or business. In addition, if customers of the divested business do not receive the same level of service from the new owners, this may adversely affect our other businesses to the extent that these customers also purchase our other products. These divestitures may on occasions also result in continued financial involvement in the divested businesses, including through guarantees, supply and transition service agreements, deferred purchase consideration and other financial arrangements, any of which could impact our financial condition, results of operations or cash flows.

We are dependent upon a trained, dedicated sales force, the loss of which could materially affect our operations.

Many of our products are sold and supported through dedicated staff and specifically trained personnel. The loss of this sales force due to market or other conditions could affect our ability to sell and support our products effectively, which could have an adverse effect on our results of operations.

Our results of operations are subject to exchange rate and other currency risks. A significant movement in exchange rates could adversely impact our results of operations.

Significant portions of our businesses are conducted in currencies other than the U.S. dollar. Accordingly, foreign currency exchange rates affect our operating results. Effects of exchange rate fluctuations upon our future operating results cannot be predicted because of the number of currencies involved, the variability of currency exposure and the potential volatility of currency exchange rates. We face risks arising from the imposition of exchange controls and currency devaluations. Exchange controls may limit our ability to convert foreign currencies into U.S. dollars or to remit dividends and other payments by our foreign subsidiaries or businesses located in or conducted within a country imposing controls. In certain foreign countries, some components of our cost structure are denominated in U.S. dollars while our revenues are denominated in the local currency. In those cases, currency devaluation could adversely impact our operating margins.

Our unfunded and underfunded defined benefit pension plans and post-retirement health care plans could adversely impact our financial condition, results of operations and cash flows.

The cost of our defined benefit pension and post-retirement health care plans is recognized through operations over extended periods of time and involves many uncertainties during those periods of time. Our funding policy for defined benefit pension plans is to accumulate plan assets through our cash contributions and prudent investment returns, such that, over the long run, they will approximate the present value of projected benefit obligations. Our pension cost is materially affected by certain factors and assumptions, including the discount rate used to measure pension obligations, changes in the life expectancy of plan beneficiaries, the level of plan assets available to fund those obligations at the measurement date and the expected long-term rate of return on plan assets. Significant changes in investment performance or a change in the portfolio mix of invested assets can result in corresponding increases and decreases in the valuation of plan assets or in a change of the expected rate of return on plan assets. Similarly, our post-retirement health care cost is materially affected by certain factors and assumptions, including the discount rate used to measure these obligations, as well as by changes in the actual cost of providing these medical benefits.

We have underfunded obligations under our U.S. tax-qualified defined benefit pension plans totaling approximately \$67 million on a projected benefit obligation basis as of December 31, 2015. Declines in the value of the plan investments, the discount rate used to measure liabilities, increases in life expectancy of beneficiaries or unfavorable changes in law or regulations that govern pension plan funding could materially change the timing and amount of required funding. Additionally, we sponsor other foreign and non-qualified U.S. pension plans under which there are substantial unfunded liabilities totaling approximately \$79 million on a projected benefit obligation basis as of December 31, 2015. Foreign regulatory authorities may seek to have

Chemtura and/or certain of our non-sponsoring subsidiaries take responsibility for some portion of these obligations. Mandatory funding contributions with respect to these obligations and potential unfunded benefit liability claims could have a material adverse effect on our financial condition, results of operations or future cash flows. In addition, we have unfunded post-retirement health care plan liabilities totaling approximately \$94 million on a projected benefit obligation basis at December 31, 2015. Our actual costs with respect to our post-retirement health care plans could exceed our current actuarial projections.

Joint venture investments that we enter into could be adversely affected by our lack of sole decision-making authority, our reliance on joint venture partners' financial condition and disputes between us and our joint venture partners.

A portion of our operations is conducted through certain ventures in which we share control with third parties. We may in the future enter into joint ventures in which we share control with third parties. In these situations, we are not in a position to exercise sole decision-making authority regarding the facility, partnership, joint venture or other entity. Investments through partnerships, joint ventures, or other entities may, under certain circumstances, involve risks not present were a third party not involved, including the possibility that joint venture partners might become bankrupt, fail to fund their share of required capital contributions, make poor business decisions or block or delay necessary decisions. Joint venture partners may have economic or other business interests or goals that are inconsistent with our business interests or goals, and may be in a position to take actions contrary to our policies or objectives. Such investments may also have the potential risk of impasses on decisions, such as a sale, because neither we nor our joint venture partners would have full control over the partnership or joint venture. Disputes between us and our joint venture partners may result in litigation or arbitration that would increase our expenses and prevent the members of our management team from focusing their time and effort on our business. Consequently, actions by, or disputes with, our joint venture partners might result in subjecting the facilities owned by the partnership or joint venture to additional risk. In addition, we may in certain circumstances be liable for the actions of our joint venture partners.

Restrictive covenants in our credit facilities may limit our ability to engage in certain transactions.

Our credit facilities contain various covenants that limit our ability to engage in specified types of transactions. The covenants limit our ability to, among other things, incur additional indebtedness or repay certain indebtedness, create liens, pay dividends on or make other distributions on or repurchase capital stock or make other restricted payments, make investments, and enter into acquisitions, dispositions and joint ventures. Such restrictions in our credit facilities could result in us having to obtain the consent of our lenders in order to take certain actions. We may be unable to obtain such consents from our lenders, or obtaining such consents may be difficult or costly for us. Our ability to expand our business or to address declines in our business may be limited if we are unable to obtain (or hindered from obtaining) such consents.

A breach of any of these covenants could result in a default under our credit facilities and other debt obligations. Upon the occurrence of an event of default, the lenders could elect to declare all amounts outstanding under our credit facilities immediately due and payable and terminate all commitments to extend further credit. If we were unable to repay those amounts, the lenders could proceed against the collateral granted to them to secure our indebtedness. Our subsidiaries have pledged a significant portion of their assets as collateral under our credit facilities. If the lenders under credit facilities accelerate the repayment of borrowings, we may not have sufficient assets to repay amounts borrowed under the credit facilities which could have a material adverse effect on our cash flow and on the value of our stock.

Future events may impact our deferred tax asset position related to our utilization of net operating losses ("NOLs") and U.S deferred federal income taxes on undistributed earnings of international affiliates that are considered to be reinvested indefinitely.

We evaluate our ability to utilize deferred tax assets and our need for valuation allowances based on available evidence. This process involves significant management judgment about assumptions that are subject to change from period to period based on changes in tax laws or variances between future projected operating performance and actual results. We are required to establish a valuation allowance for deferred tax assets if we determine, based on available evidence at the time the determination is made, that it is more likely than not that some portion or all of the deferred tax assets will not be utilized. In making this determination, we evaluate all positive and negative evidence as of the end of each reporting period. Future adjustments (either increases or decreases), to a deferred tax asset valuation allowance are determined based upon changes in the expected realization of the net deferred tax assets. The utilization of our deferred tax assets ultimately depends on the existence of sufficient taxable income in either the carry-back or carry-forward periods under the applicable tax law. Due to significant estimates used to establish a valuation allowance and the potential for changes in facts and circumstances, it is reasonably possible that we will be required to record adjustments to a valuation allowance in future reporting periods. Changes to a valuation allowance or the amount of deferred tax liabilities could have a materially adverse effect on our business, financial condition and results of operations. Further, while we have no current intention to do so in the foreseeable

future, should we change our assertion regarding the permanent reinvestment of the undistributed earnings in foreign operations, a deferred tax liability may need to be established.

If our goodwill, intangible assets or long-lived assets become impaired, we may be required to record a significant charge to earnings.

Under U.S. generally accepted accounting principles ("GAAP"), we review our intangible assets and long-lived assets for impairment when events or changes in circumstances indicate the carrying value may not be recoverable. Goodwill is tested for impairment on July 31 of each year, or more frequently if required. Factors that may be considered a change in circumstances, indicating that the carrying value of our goodwill, intangible assets or long-lived assets may not be recoverable, include, but are not limited to, a decline in stock price and market capitalization, reduced future cash flow estimates, and slower growth rates in our industry. We may be required to record a significant charge in our financial statements during the period in which any impairment of our goodwill, intangible assets or long-lived assets is determined, negatively impacting our results of operations.

If our estimates or judgments relating to our accounting policies prove to be incorrect, our operating results could be adversely affected.

The preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the amounts reported in the consolidated financial statements and accompanying notes. We base our estimates on historical experience and on various other assumptions that we believe to be reasonable under the circumstances, as provided in Management's Discussion and Analysis of Financial Condition and Results of Operations. The results of these estimates form the basis for making judgments about the carrying values of assets, liabilities and equity, and the amount of revenue and expenses that are not readily apparent from other sources. Significant assumptions and estimates used in preparing our consolidated financial statements include, among others, those related to allowance for uncollectible accounts receivable, inventories, environmental matters, pension and other post-retirement benefits expense, income taxes and the carrying value of goodwill and long-lived assets. Our operating results may be adversely affected if our assumptions change or if actual circumstances differ from those in our assumptions, which could cause our operating results to fall below the expectations of securities analysts and investors, resulting in a decline in the price of our common stock.

If we fail to establish and maintain adequate internal controls over financial reporting, we may not be able to report our financial results in a timely and reliable manner, which could harm our business and impact the value of our securities.

We depend on our ability to produce accurate and timely financial statements in order to run our business. If we fail to do so, our business could be negatively affected and our independent registered public accounting firm may be unable to attest to the fair presentation of our Consolidated Financial Statements in accordance with U.S. GAAP and the effectiveness of our internal control over financial reporting, as required by Section 404 of the Sarbanes-Oxley Act. Effective internal controls are necessary for us to provide reliable financial reports and to effectively prevent fraud. If we cannot provide reliable financial reports and effectively prevent fraud, our reputation and operating results could be harmed. Even effective internal controls have inherent limitations including the possibility of human error, the circumvention or overriding of controls, or fraud. Therefore, even effective internal controls can provide only reasonable assurance with respect to the preparation and fair presentation of financial statements. In addition, projections of any evaluation of effectiveness of internal control over financial reporting in future periods are subject to the risk that the control may become inadequate because of changes in conditions or a deterioration in the degree of compliance with the policies or procedures.

If we fail to maintain adequate internal controls, including any failure to implement new or improved controls, or if we experience difficulties in their implementation, we could fail to meet our reporting obligations, and there could be a material adverse effect on our business and financial results. In the event that our current control practices deteriorate, we may be unable to accurately report our financial results or prevent fraud, and investor confidence and the market price of our securities may be adversely affected.

Actions of activist stockholders could cause us to incur substantial costs, divert management's attention and resources, and have an adverse effect on our business.

From time to time, we may be subject to proposals by stockholders urging us to take certain corporate actions. If activist stockholder activities ensue, our business could be adversely affected because responding to proxy contests and reacting to other actions by activist stockholders can be costly and time-consuming, disrupt our operations and divert the attention of management and our employees. For example, we may be required to retain the services of various professionals to advise us on activist stockholder matters, including legal, financial and communications advisors which could be costly. In addition,

perceived uncertainties as to our future direction, strategy or leadership created as a consequence of activist stockholder initiatives may result in the loss of potential business opportunities, harm our ability to attract new investors, customers and employees, and cause our stock price to experience periods of volatility or stagnation.

If we issue additional shares of common stock in the future, it will result in the dilution of our existing stockholders.

Our certificate of incorporation authorizes the issuance of 500 million shares of common stock, of which 100.6 million shares were issued and 67.2 million shares outstanding as of December 31, 2015. Our board of directors (the "Board") has the authority to issue additional shares of common stock up to the authorized capital stated in the certificate of incorporation. Our Board may choose to issue some or all of such shares of common stock to acquire one or more businesses or to provide additional financing in the future. The issuance of any such shares of common stock may result in a reduction of the book value or market price of the outstanding shares of our common stock. Additionally, we have an incentive plan that allows for the issuance of up to 11 million shares (currently 4.3 million shares remain available for future grants).

Item 1B: Unresolved Staff Comments

None.

Item 2: Properties

The following table sets forth information regarding our principal operating properties and other significant properties as of December 31, 2015. All of the following properties are owned except where otherwise indicated and reflect our properties from continuing operations, which exclude properties associated with the sale of our Chemtura AgroSolutions, Antioxidant and Consumer Products businesses. In general, our operating properties are well maintained, suitably equipped and in good operating condition.

Location	Facility	Reporting Segment
NORTH AMERICA		
United States		
Arkansas		
El Dorado	Plant	Industrial Engineered Products
Connecticut		
Middlebury*	Executive Offices	Shared Service Center, Business and Corporate Office
Naugatuck	Research Center	Industrial Engineered Products, Industrial Performance Products
Illinois		
Mapleton	Plant	Industrial Engineered Products
New Jersey		
East Hanover	Plant	Industrial Performance Products
Fords	Plant	Industrial Performance Products
Perth Amboy	Plant	Industrial Performance Products
North Carolina		
Gastonia	Plant	Industrial Performance Products, Agrochemical Manufacturing
Pennsylvania		
Philadelphia*	Executive Offices	Corporate Offices
Canada		
Elmira	Plant	Industrial Performance Products, Agrochemical Manufacturing
West Hill	Plant	Industrial Performance Products
EUROPE/AFRICA		
Germany		
Bergkamen*	Plant, Research Center	Industrial Engineered Products
Italy		
Latina *	Plant	Industrial Performance Products, Agrochemical Manufacturing
Milan ¹	Office	Industrial Performance Products
The Netherlands		
Amsterdam *	Plant	Agrochemical Manufacturing, Industrial Performance Products

Location	Facility	Reporting Segment
EUROPE/AFRICA (co	ontinued)	
Switzerland		
Frauenfeld*	Office	Business and Corporate Office
United Kingdom		
Accrington	Plant	Industrial Performance Products
Trafford Park	Plant, Office	Industrial Engineered Products, Industrial Performance Products, Shared Service Center, Corporate
ASIA		
Japan		
Tokyo*	Office	Industrial Engineered Products, Industrial Performance Products
People's Republic of Ch	ina	
Nantong	Plant	Industrial Performance Products
Nanjing	Plant, Research Center	Industrial Performance Products
Shanghai*	Office	Shared Service Center, Business and Corporate Office
South Korea		
Hyeongok	Plant	Industrial Engineered Products
Taiwan		
Kaohsiung	Plant	Industrial Engineered Products, Industrial Performance Products
LATIN AMERICA		
Brazil		
Rio Claro *	Plant	Industrial Engineered Products, Industrial Performance Products, Agrochemical Manufacturing, Corporate
Mexico		
Altamira	Plant	Industrial Engineered Products, Industrial Performance Products
Mexico City*	Office	Industrial Engineered Products, Industrial Performance Products
Reynosa	Plant	Industrial Engineered Products

^{*} Leased property.

Item 3: Legal Proceedings

Information regarding our legal proceedings can be found in Note 15 – Legal Proceedings and Contingencies in our Notes to Consolidated Financial Statements and is incorporated by reference herein.

Item 4: Mine Safety Disclosure

Not applicable.

^{1.} Facility leased by Anderol Italia S.r.l, of which we own 51% .

PART II

Item 5: Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities

Our common stock is listed on the New York Stock Exchange (the "NYSE") under the ticker symbol "CHMT". As of December 31, 2015, 100.6 million shares were issued and 67.2 million shares were outstanding.

We have no current plans to pay any cash dividends on our common stock and instead may retain earnings, if any, for future operations, expansions, debt repayments, acquisitions or we may purchase shares of our common stock under our share repurchase program. Any decision to declare and pay dividends in the future will be made at the discretion of our Board and will depend on, among other things, our results of operations, cash requirements, financial condition, contractual restrictions and other factors that our Board may deem relevant. In addition, our debt agreements contain covenants restricting the payment of dividends by us and by each of our subsidiaries that are party to such facilities, which is subject to a number of specific exceptions.

The following table summarizes the range of market prices for our common stock as reported by the NYSE by quarter during the past two years:

	2015											
	First Second							Fourth				
Market price per common share:												
High	\$	27.35	\$	31.10	\$	28.99	\$	32.34				
Low	\$	21.23	\$	\$ 26.64		24.89	\$	26.32				
				20	14							
	First			Second		Third		Fourth				
High	\$	27.94	\$	26.26	\$	26.81	\$	25.11				
Low	\$	23.42	\$	21.96	\$	22.88	\$	21.02				

The number of holders of record of our common stock on December 31, 2015 was approximately 4,200. See Item 1A – Risk Factors for a discussion of risks related to our common stock.

Issuer Purchases of Equity Securities During the Fourth Quarter of 2015

In October 2014, the Board approved a share repurchase authorization of up to \$500 million conditioned upon the sale of the Chemtura AgroSolutions business. In August 2015, the Board authorized an increase to the October 2014 authorization by \$150 million, up to \$650 million in the aggregate when combined with the October 2014 authorization, and extended the program to December 1, 2016.

During the quarter ended December 31, 2015, we repurchased 0.4 million shares of our common stock at a cost of \$10 million. As of December 31, 2015, \$171 million remained outstanding under our share repurchase program.

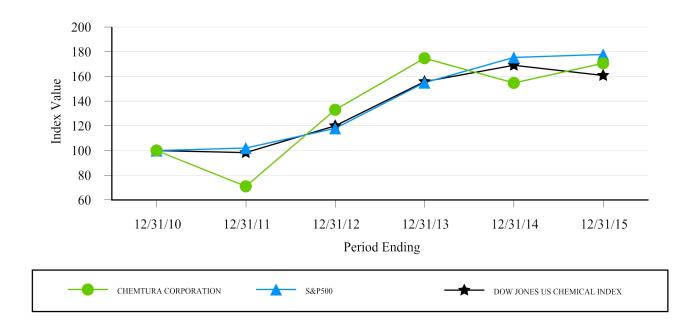
The following table provides information about our repurchases of equity securities during the quarter ended December 31, 2015.

Total Number of Shares Purchased	Pı	rice Paid	Shares Purchased as Part of Publicly Announced Plans or Programs	Approximate Dollar Value of Shares that May Yet Be Purchased Under the Plans or Programs		
(in millions)			(in millions)	(in	millions)	
0.1	\$	27.61	0.1	\$	178	
	\$			\$	178	
0.3	\$	27.30	0.3	\$	171	
0.4			0.4			
	of Shares Purchased (in millions) 0.1 0.3	of Shares Purchased (in millions) 0.1 \$	of Shares Purchased Price Paid per Share (in millions) 0.1 \$ 27.61 — \$ — 0.3 \$ 27.30	Total Number of Shares Price Paid per Share (in millions) O.1 \$ 27.61 O.1 \$ 0.3 \$ 27.30 O.3	Total Number of Shares Price Paid per Share Average Price Paid per Share	

PERFORMANCE GRAPH

The following graph compares the cumulative total return on our common stock for the last five fiscal years with the returns of the Standard & Poor's 500 Stock Index and the Dow Jones US Chemicals Index, assuming an investment of \$100 on December 31, 2010 and the reinvestment of all dividends.

COMPARISON OF CUMULATIVE TOTAL RETURN AMONG CHEMTURA CORPORATION, S&P 500 AND DOW JONES CHEMICAL INDEX



	12/31/2010		12/31/2011		12/31/2012		12/31/2013		12/31/2014		12/31/2015	
CHEMTURA CORPORATION	\$	100.0	\$	71.0	\$	133.0	\$	174.7	\$	154.7	\$	170.6
S&P500	\$	100.0	\$	102.1	\$	117.9	\$	154.9	\$	175.4	\$	177.7
DOW JONES US CHEMICAL INDEX	\$	100.0	\$	98.4	\$	120.0	\$	155.8	\$	169.0	\$	160.8

Item 6: Selected Financial Data

The following reflects selected financial data for each of our last five fiscal years and has been reclassified to reflect the effects of the Antioxidant and Consumer Products businesses as discontinued operations. The divestiture of our Chemtura AgroSolutions business did not meet the criteria to be accounted for as a discontinued operation and, therefore, we have included the results of that business as part of our continuing operations. The information below should be read in conjunction with Item 7 - Management's Discussion and Analysis of Financial Condition and Results of Operations and Item 8 - Financial Statements and Supplementary Data of this Annual Report. The financial information presented may not be indicative of future performance.

(In millions of dollars, except per share data)	2015		2014		2013		2012		2011	
Summary of Operations										
Net sales (a)	\$	1,745	\$	2,190	\$	2,231	\$	2,196	\$	2,184
Gross profit		433		508		510		581		558
Selling, general and administrative		151		255		229		246		269
Depreciation and amortization		93		102		101		100		103
Research and development		20		36		40		41		36
Facility closures, severance and related costs		3		25		42		11		3
Loss (gain) on sale of business (b)		4		(529)				_		(27)
Impairment charges (c)		1		_		_		_		4
Changes in estimates related to expected allowable claims (d)				_		_		_		3
Equity (income) loss		(1)		_		_		4	1	
Operating income		162		619		98		179		166
Interest expense		(30)		(45)	(60)		(64)		(63)	
Loss on early extinguishment of debt		_	(7)		(50)		(1)		_	
Other income, net		20	12		8		15		1	
Reorganization items, net (e)		_	_		_		_		(19	
Earnings (loss) from continuing operations before income taxes		152		579	(4)			129		85
Income tax (expense) benefit		(16)		192		(18)		(26)	(17)	
Earnings (loss) from continuing operations	\$	136	\$	771	\$	(22)	\$	103	\$	68
Per Share information - attributable to Chemtura										
Earnings (loss) from continuing operations - Basic	\$	2.01	\$	8.55	\$	(0.23)	\$	1.04	\$	0.68
Earnings (loss) from continuing operations - Diluted	\$	1.98	\$	8.43	\$	(0.23)	\$	1.04	\$	0.68
Other Per Share Data										
Common stock trading range - High	\$	32.34	\$	27.94	\$	28.17	\$	21.69	\$	19.37
Common stock trading range - Low	\$	21.23	\$	21.02	\$	19.05	\$	11.36	\$	8.49
Average shares outstanding - Basic		67.8		90.2		97.7		98.2		100.1
Average shares outstanding - Diluted		68.8		91.5		97.7		98.8		100.3

(In millions)	2015		2014		2013		2012		2011	
Financial Position										
Working capital (f)	\$	617	\$	811	\$	1,041	\$	1,101	\$	931
Current ratio (f)		2.7		3.0		3.2		3.2		3.4
Total assets (f)	\$	2,366	\$	2,667	\$	2,704	\$	3,030	\$	2,855
Total debt, including short-term borrowings	\$	517	\$	574	\$	898	\$	876	\$	752
Total equity	\$	1,002	\$	1,054	\$	999	\$	1,068	\$	1,046
Total capital employed	\$	1,519	\$	1,628	\$	1,897	\$	1,944	\$	1,798
Debt to total capital %		34.0%	.0% 35.3%		47.3%		45.1%			41.8%
(In millions of dollars, except for number of employees)										
Other Statistics										
Net cash provided by (used in) operations	\$	159	\$	(78)	\$	79	\$	218	\$	182
Capital spending from continuing operations	\$	80	\$	113	\$	159	\$	136	\$	142
Depreciation from continuing operations	\$	81	\$	87	\$	82	\$	80	\$	81
Amortization from continuing operations	\$	12	\$	15	\$	19	\$	20	\$	22
Approximate number of employees at end of year		2,500		2,700		3,300		4,600		4,500

- (a) Net sales includes \$38 million and \$6 million in 2015 and 2014, respectively, related to the non-cash portion of the recognition of our fulfillment, net of accretion, of our below-market contract obligations associated with the sale of our Chemtura AgroSolutions business in 2014.
- (b) Gain on sale of business primarily included a \$529 million gain on the sale of our Chemtura AgroSolutions business in 2014 and \$27 million gain on the sale of our 50% interest in Tetrabrom Technologies Ltd. in 2011.
- (c) The 2011 charge primarily included the impairment of intangible assets of \$3 million within the Agrochemical Manufacturing segment.
- (d) In March 2009, Chemtura and 26 of our affiliates filed for relief under Chapter 11 of Title 11 of the United States Code ("Chapter 11") the United States Bankruptcy Court for the Southern District of New York (the "Bankruptcy Court"). In November 2010, the Bankruptcy Court entered an order confirming our plan of reorganization (the "Plan"). Changes in estimates related to expected allowable claims relate to adjustments to liabilities subject to compromise (primarily legal and environmental reserves) as a result of our Chapter 11 proof of claims evaluation process.
- (e) Reorganization items, net, represents professional fees, impacts from the settlement of claims and charges for reorganization initiatives.
- (f) In the fourth quarter of 2015, we elected to early adopt on a prospective basis the provisions of Accounting Standards Update No. 2015-17 *Balance Sheet Classification of Deferred Taxes* ("ASU 2015-17"), which requires that deferred tax liabilities and assets and related valuation allowances be classified as non-current on the balance sheet. Previous to this adoption deferred tax assets or liabilities and related valuation allowances could be classified as either current or non-current depending on the nature of the assets or liability that gave rise to the deferred tax position. Given that we elected prospective adoption, we did not reclassify prior year information to conform with ASU 2015-17.

Item 7: Management's Discussion and Analysis of Financial Condition and Results of Operations

The following discussion and analysis should be read in conjunction with our Consolidated Financial Statements included in Item 8 of this Form 10-K.

Forward-Looking Statements

In addition to historical information, this Report contains "forward-looking statements" within the meaning of Section 27(a) of the Securities Act of 1933, as amended and Section 21(e) of the Exchange Act of 1934 as amended. We use words such as "anticipate," "believe," "intend," "estimate," "expect," "continue," "should," "could," "may," "plan," "project," "predict," "will" and similar expressions to identify forward-looking statements. Such statements include, among others, those concerning our expected financial performance and strategic and operational plans, as well as all assumptions, expectations, predictions, intentions or beliefs about future events. You are cautioned that any such forward-looking statements are not guarantees of future performance and that a number of risks and uncertainties could cause actual results to differ materially from those anticipated in the forward-looking statements.

Such risks and uncertainties include, but are not limited to:

- Risks associated with significant international operations and interests;
- Increases in the price of raw materials or energy and our ability to recover cost increases through increased sales prices for our products;
- Disruptions in the availability of raw materials or energy;
- Operating risks at our production facilities;
- Risks associated with maintenance of existing facilities and construction of new facilities;
- Failure to develop new products and our ability to remain technologically innovative and offer improved products in a
 cost-effective manner;
- The cyclical nature of the global chemicals industry;
- Failure to accurately forecast market and customer trends for our products;
- Declines in general economic conditions;
- Significant competition in many of the markets in which we operate;
- Loss of or significant reduction in purchases by our largest customers;
- Our products are subject to extensive government scrutiny and regulation;
- Environmental, health and safety regulations;
- Current and future litigation, governmental investigations, prosecutions and administrative proceedings;
- Military conflicts and terrorism;
- Federal regulations aimed at increasing security at certain chemical production plants;
- Our ability to protect our patents or other intellectual property rights;
- Our ability to reduce the risks of cyber incidents and protect our information technology;
- Risks associated with possible climate change legislation, regulation and international accords;
- Risks associated with strategic acquisitions, partnerships and other strategic opportunities;
- Our dependence upon a trained, dedicated sales force;
- Exchange rate and other currency risks;
- Our unfunded and underfunded defined benefit pension plans and post-retirement welfare benefit plans;
- Risks associated with Joint Ventures:
- Restrictive covenants in our credit facilities;
- Deferred tax assets and utilization of our net operating losses;
- The ability to support the carrying value of the goodwill and long-lived assets related to our businesses;
- · Estimates and judgments relating to our accounting policies;
- Our ability to maintain adequate internal controls over financial reporting;
- Actions of activist shareholders;
- Issuance of additional shares of stock and resulting dilution; and
- Other risks and uncertainties detailed in Item 1A Risk Factors in our filings with the Securities and Exchange Commission.

These statements are based on our estimates and assumptions and on currently available information. The forward-looking statements include information concerning our possible or assumed future results of operations, and our actual results may differ significantly from the results discussed. Forward-looking information is intended to reflect opinions as of the date this Form 10-K was filed. We undertake no duty to update any forward-looking statements to conform the statements to actual results or changes in our operations.

OUR BUSINESS

We are a global, United States publicly traded specialty chemical company dedicated to delivering innovative, performance-driven engineered specialty chemical solutions which are used as additives, ingredients or intermediates that add value to our customers' end products. We are committed to global sustainability through "greener technology" and developing engineered chemical solutions that meet our customers' evolving needs. We operate in a wide variety of end-use industries, including automotive, building and construction, electronics, lubricants, packaging and transportation. We are a leader in many of our key product lines and transact business in approximately 90 countries. Our principal executive offices are located in Philadelphia, Pennsylvania and Middlebury, Connecticut.

During 2013 and 2014, through a series of divestitures, we transformed ourselves from a diversified specialty chemical company into a company primarily serving the global industrial specialty chemical market.

Prior to 2015 as part of our transformational initiatives, we divested several businesses that did not fit with our strategic objectives. In November 2014, we sold our Chemtura AgroSolutions business to Platform Specialty Products Corporation ("Platform"). The sale included the stock of certain subsidiaries, the dedicated manufacturing plants located at Gajraula, India and Pekin, Illinois, working capital and certain other assets as well as the assumption of certain liabilities. In December 2013, we completed the sale of our subsidiaries dedicated to the Consumer Products business to KIK Custom Products Inc. ("KIK"). The assets of those subsidiaries included dedicated manufacturing plants in the U.S. and South Africa. In April 2013, we completed an asset sale of our antioxidant and UV Stabilizer (the "Antioxidant") business to SK Blue Holdings, Ltd. ("SK") and Addivant USA Holdings Corp. ("Addivant"). The sale included dedicated manufacturing plants in the U.S., France, and Germany, and joint venture interests in the Kingdom of Saudi Arabia and Korea. A further description of these transactions are provided in Note 2 - Divestitures in our Notes to Consolidated Financial Statements.

Under the terms of the sale agreement with Platform, we retained most of the property, plant and equipment used to manufacture products for the Chemtura AgroSolutions business and have continued to manufacture products for Platform under several supply agreements and a tolling agreement (collectively, the "supply agreements"). The supply agreements have minimum terms of between two and four years. To reflect the change in the nature of operations, we changed the name of our Chemtura AgroSolutions segment to Agrochemical Manufacturing after the sale in 2014.

Our commitment to this strategic change required us to reevaluate our remaining operations and management structure as well as our ability to increase operating efficiencies, reduce costs and increase value to our shareholders. In addition to the divestiture of our non-strategic businesses, in the fourth quarter of 2014, our Board of Directors (the "Board") approved a restructuring plan (the "2014 Restructuring Plan") to eliminate the stranded costs associated with our Chemtura AgroSolutions business, streamline the costs of our manufacturing operations and align our remaining operations and management structure for operating efficiencies designed to increase our business operating income and cash flows and build a platform for future organic growth. A further description of this restructuring initiative is provided in Note 3 - Restructuring and Asset Impairment Activities.

We entered 2015 a transformed company. We are comprised of two strategic business reporting segments, Industrial Performance Products and Industrial Engineered Products which, coupled with our Corporate reporting segment, are collectively referred to as our "Core Segments". In addition to our Core Segments, our Agrochemical Manufacturing reporting segment represents the ongoing activity with Platform under the supply agreements.

The primary economic factors that influence the operations and net sales of our Industrial Performance Products ("Industrial Performance") and Industrial Engineered Products ("Industrial Engineered") segments (collectively referred to as "Industrials") are demand conditions in industrial, electronics, energy, residential and commercial construction, and transportation markets. Other factors affecting our financial performance include industry capacity, customer demand, raw material and energy costs, and sales prices. Sales prices are influenced by the global demand and supply for the products we produce, our ability to innovate and differentiate our products and competitor behavior. We seek to pursue sales prices that reflect the value our products deliver to our customers, while aiming to pass on higher raw material and energy costs to our customers to preserve our profit margins. The risks that may impact our performance are included in Item 1A - Risk Factors.

OVERVIEW OF OUR PERFORMANCE

In 2015, we substantially delivered on our commitments we had established for our transformed company despite being a smaller company and encountering some headwinds in the supply of certain raw materials and sluggish market demand conditions. Among the many accomplishments in 2015 were:

Improvement Initiatives

- We announced in late 2014 a cost reduction program to deliver \$62 million annualized incurred cost savings indicating
 we would realize \$50 million of savings in 2015. We delivered on that commitment and achieved our "run-rate"
 savings in incurred costs in the third quarter of 2015 although part of the benefit was offset by the absorption effect of
 lower sales volume.
- We promptly eliminated the stranded costs associated with our former Chemtura AgroSolutions business. We also
 completed the closure of our West Lafayette, Indiana and Adrian, Michigan facilities. These actions together with the
 manufacturing and SG&A cost reduction program substantially completed the 2014 Restructuring Plan.
- We increased the percentage of operating income to net sales in our Industrial Performance and Industrial Engineered
 segments by 520 basis points and 600 basis points, respectively, for the year ended December 31, 2015 as compared
 with prior year end despite a reduction in net sales for the same periods. The improvement came from the benefits of
 our cost reduction actions and from "price-over-raw material costs", among other factors.
- We demonstrated substantial improvements in cash flow. Net cash flow provided by operating activities was \$159 million, an improvement of \$237 million from 2014 when we used cash. Capital expenditures declined as planned from \$113 million in 2014 to \$80 million in 2015.
- We continued to drive our commercial and operational excellence initiatives, improving our customers' experience and our operating effectiveness.
- We continued to reduce the number of our legal entities, primarily through liquidation, eliminating the costs of regulatory and other compliance. As a result, in the fourth quarter of 2015, we recorded an \$8 million gain due to the release of accumulated foreign currency translation adjustments on these liquidations.

Share Repurchases

• During 2015, we repurchased 6.2 million shares of our common stock under our share repurchase program at a cost of \$150 million. As of December 31, 2015, \$171 million remained outstanding under our Board authorized share repurchase program to fund further repurchases in 2016.

Debt Repayments

- During 2015, we reduced our outstanding debt by \$57 million primarily the result of payments made with proceeds from the sale of our Chemtura AgroSolutions business and cash on hand, lowering our total debt to \$517 million as of December 31, 2015.
- We reduced interest expense by \$15 million for the year ended December 31, 2015 as compared with the prior year end due to debt repayments made in 2015 and late 2014.
- With the combination of improved operating profitability and cash flows and the reductions in debt outstanding, we ended 2015 with our total debt close to our long term financial goal of 2 times Adjusted EBITDA (Adjusted EBITDA is defined in this section under the heading ADJUSTED EBITDA).

Other

• During the second quarter of 2015, we sold 2 million shares of Platform common stock that we had received as part of the purchase price consideration when we sold our Chemtura AgroSolutions business to Platform in 2014 for net cash proceeds of \$54 million. As a result of holding the shares, which were accounted for as available for sale securities, we reported a net gain of \$3 million in the second quarter of 2015.

RESULTS OF OPERATIONS

Our management discussion and analysis of our results of operations relates to our business from continuing operations.

The sale of our Chemtura AgroSolutions business in November 2014 did not meet the criteria to be reported as a discontinued operation and, therefore, our results from continuing operations includes the historical financial information of that business through the date of sale. Given the sale of our Chemtura AgroSolutions business to Platform in 2014, a discussion of the results of operations for the consolidated company for the years ended December 31, 2015, 2014 and 2013 is less meaningful to investors due to the sale and the change in the nature of the operations associated with our Agrochemical Manufacturing business from a market participant to a supplier of products to Platform under the supply agreements.

We determined that the most effective way to present to investors the change in results of continuing operations for the year ended December 31, 2015 compared with the year ended December 31, 2014, as well as the comparison for the year ended December 31, 2014 compared with the year ended December 31, 2013, is to provide separate discussions of the changes in our consolidated results for the Core Segments and then separately for the Agrochemical Manufacturing segment.

Under the headings "2015 Compared to 2014" and "2014 Compared to 2013," we are providing a table which presents the results of operations of the consolidated Company including the Agrochemical Manufacturing segment through operating income. The table then segregates the results of operations for our Core Segments and our Agrochemical Manufacturing segment. The discussion of the components of operating income included in the section titled Overview only reflect changes related to the Core Segments. A separate discussion regarding the changes in results of operations of the Agrochemical Manufacturing segment is presented in each section under the heading "Agrochemical Manufacturing".

Components of net income which are not included in operating income are affected by other factors in addition to the inconsistency in the results of operations after the sale of our Chemtura AgroSolutions business. We therefore have not included net income in the tables. As a result, the comparison discussions for the changes in those components which are not part of operating income are presented for the Company as a whole.

For a further discussion on the sale of our Chemtura AgroSolutions business and the ongoing supply agreements with Platform, as well as the sale of our Antioxidant and Consumer Products businesses, see Note 2 - Divestitures in our Notes to Consolidated Financial Statements.

2015 COMPARED TO 2014

			2015			2014								
			Agrochemical	Core			Agrochemical	Core						
(in millions)	Consolidated		Manufacturing	Segments	Consol	idated	Manufacturing	Segments						
Net Sales	\$	1,745	\$ 137	\$ 1,608	\$	2,190	\$ 403	\$ 1,787						
Cost of goods sold (1)		1,312	97	1,215		1,682	239	1,443						
Gross Profit (1)		433	40	393		508	164	344						
Selling, general and administrative		151	1	150		255	60	195						
Depreciation and amortization		93	4	89		102	8	94						
Research and development		20	_	20		36	10	26						
Facility closures, severance and related costs		3	_	3		25	_	25						
Loss (gain) on sale of business		4	_	4		(529)	_	(529)						
Impairment charges		1	_	1		_	_	_						
Equity income		(1)	_	(1)		_	_	_						
Operating Income	\$	162	\$ 35	\$ 127	\$	619	\$ 86	\$ 533						

^{(1) -} Excludes depreciation and amortization expense which are shown separately.

Overview

Consolidated net sales of our Core Segments were \$1.6 billion in 2015 or \$179 million lower than in 2014 due to lower sales volume of \$129 million, unfavorable foreign currency translation of \$38 million and lower sales prices of \$12 million.

The larger portion of the decline in sales volume was attributable to our Industrial Engineered segment. Our Industrial Performance segment also reflected some sales volume declines as well as the effects of unfavorable product mix as compared with 2014. Our Industrial Engineered segment reported a decline in overall volume, despite volume improvement in the sales of our Emerald Innovation 3000TM product used in the manufacture of insulation foam for building and construction applications and in clear brine fluids used in oilfield applications. However, due to the impact of a strike at a supplier of elemental bromine in the first half of 2015 and the disruptions in the import and export of hazardous materials in China as a result of the fire at the Tianjin, China port, we experienced a decline in sales volumes for our elemental bromine-based products and products used in energy and electronic applications. Additionally, decreased demand for flame retardant products used in furniture foam applications and the discontinuance of certain products late in 2014 and in 2015 led to further sales volume declines. Our Industrial Performance segment also experienced a decline in overall sales volume; however, unfavorable product mix particularly in the automotive, power generation, mining, oil and gas application products was a primary driver of lower net sales. Increased overall sales prices in our Industrial Engineered segment products were offset by sales price declines

in our Industrial Performance segment due to our obligation to pass along the reductions in raw material costs resulting from lower oil prices to certain customers under formula based pricing contracts. Throughout 2015, we experienced the unfavorable effects of the stronger U.S. Dollar compared to other major currencies which reduced the U.S. Dollar value of our net sales denominated in foreign currencies.

Gross profit for our Core Segments in 2015 was \$393 million, an increase of \$49 million compared to \$344 million in 2014. Gross profit as a percentage of sales increased to 24% in 2015 compared with 19% in 2014. The increase in gross profit was primarily due to lower raw material costs resulting from lower oil prices, lower manufacturing costs as a result of our cost reduction initiatives, lower distribution costs and favorable foreign currency translation, partly offset by lower sales volume, unfavorable product mix and lower sales prices and a charge of \$8 million related to an increase in our inventory reserves for a discontinued product.

Selling, general and administrative ("SG&A") expense of \$150 million was \$45 million lower than 2014. Our SG&A for 2014 included a \$21 million one-time charge related to the settlement of pension obligations and \$18 million of expenses we incurred in connection with the sale of our Chemtura AgroSolutions business. The remaining reduction in SG&A expense from 2014 is the result of our various cost savings initiatives that we announced at the end of 2014, including the elimination of stranded costs associated with our Chemtura AgroSolutions business, offset in part by higher cost accruals under our employee benefit and management incentive plans in 2015 compared to last year due to our improved performance.

Facility closures, severance and related costs in 2015 were \$3 million compared with \$25 million for 2014. The expense related to the cost reduction initiatives we announced in 2014 and 2013. The restructuring plans in 2014 and 2015 related to both the elimination of stranded costs associated with the sale of our Chemtura AgroSolutions, Consumer Products and Antioxidant businesses as well as initiatives to reduce manufacturing and SG&A costs within our Industrials businesses. Our restructuring plans are described in more detail in Note 3 - Restructuring and Assets Impairment Activities of our Notes to Consolidated Financial Statements.

The loss on sale of business of \$4 million in 2015 and the gain on sale of business of \$529 million in 2014 are related to the sale of our Chemtura AgroSolutions business to Platform in 2014 and the settlement of working capital adjustments and finalization of other post-closing terms of the sale and purchase agreement in 2015.

Other Non-Operating Income and Expense

The following discussion about income and expense components that are not included in the computation of operating income are presented on a total company basis, which is the sum of the Core Segments and the Agrochemical Manufacturing Segment.

Interest expense of \$30 million during 2015 was \$15 million lower than 2014, primarily the result of our repayments of debt utilizing net after-tax cash proceeds from the sale of Chemtura AgroSolutions.

Loss on the early extinguishment of debt of \$7 million for 2014 included a call premium and the write-off of unamortized capitalized financing costs and original issuance discount.

Other income, net was \$20 million for 2015 compared with \$12 million for 2014. Other income, net in 2015 included a gain of \$8 million related to the release of cumulative translation adjustments associated with the rationalization of certain European subsidiaries that were no longer required and a gain of \$3 million related to the sale of the Platform shares. The remaining activity primarily reflected realized and unrealized foreign exchange gains or losses, most significantly related to the strengthening of the U.S. Dollar against foreign currencies which began in the fourth quarter of 2014.

The income tax expense in 2015 was \$16 million compared with a benefit of \$192 million in 2014. The tax benefit reported in 2014 included a release of U.S. valuation allowance in the amount of \$406 million and the tax expense related to the sale of our Chemtura AgroSolutions business. In 2014, we concluded that the positive evidence that we can utilize our U.S. deferred tax assets before they expire outweighed the negative evidence and as a result we released a majority of our U.S. valuation allowance.

Earnings from continuing operations for 2015 was \$136 million, or \$1.98 per diluted share, as compared with \$771 million, or \$8.43 per diluted share in 2014. The after tax gain on the sale of Chemtura AgroSolutions and the tax benefit from the release of the majority of the valuation allowance against our U.S. deferred tax assets were the largest contributors to diluted earnings per share in 2014.

Earnings from discontinued operations, net of tax for 2014, was \$1 million, or \$0.01 per diluted share, which related to the Consumer Products business.

Loss on sale of discontinued operations, net of tax for 2014, was \$9 million, or \$0.10 per diluted share, which primarily represented post-closing adjustments and obligations, settlement of working capital claims and fees associated with those adjustments and claims related to the sale of our Consumer Products business.

The following table describes the major factors impacting net sales and operating income for each of our segments:

Net Sales (in millions)	Industrial Performance Products		Industrial Engineered Products	Subtotal Core Segments	Agrochemical Manufacturing	Total	
2014	\$	987 5	800	\$ 1,787	\$ 403	\$ 2,190	
Changes in sales prices		(24)	12	(12) —	(12)	
Unit volume and mix		(55)	(74)	(129) (2)	(131)	
Foreign currency		(22)	(16)	(38) —	(38)	
Below market contract obligation		_	_	_	32	32	
Divestiture		_	_	_	(296)	(296)	
2015	\$	886 5	722	\$ 1,608	\$ 137	\$ 1,745	

Operating Income (in millions)	Industri Performar Product	ce Enginee	ered o	General corporate expense	Facility closures, severance and related costs	Gain (loss) on sale of business	Impairment charges	Subtotal Core Segments	Agrochemical Manufacturing	Total
2014	\$	06 \$	16 5	\$ (93)	\$ (25)	\$ 529	\$ —	\$ 533	\$ 86	\$ 619
Sale of business		_	_	_	_	(533)	_	(533)	_	(533)
Costs associated with the sale of Chemtura AgroSolutions		_	_	18	_	_	_	18	_	18
Divestitures		_	_	_	_	_	_	_	(86)	(86)
Subtotal		06	16	(75)	(25)	(4)	_	18	_	18
Price over raw materials (a)		32	28	_	_	_	_	60	_	60
Unit volume and mix		27)	(17)	_	_	_	_	(44)	(1)	(45)
Foreign currency		6	1	_	_	_	_	7	_	7
Manufacturing cost and absorption		11	17	_	_	_	_	28	_	28
Distribution cost		(3)	9	_	_	_	_	6	_	6
Below market contract obligation		_	_	_	_	_	_	_	32	32
Depreciation and amortization expense		6	(3)	2	_	_	_	5	4	9
Pension settlement		_	_	21			_	21	_	21
Facility closures, severance and related costs		_	_	_	22	_	_	22	_	22
Impairment charges		_	_	_	_	_	(1)	(1)	_	(1)
SGA&R		11	8	(9)	_	_	_	10	_	10
Other		(1)	(1)	(3)	_		_	(5)		(5)
2015	\$	41 \$	58 5	\$ (64)	\$ (3)	\$ (4)	\$ (1)	\$ 127	\$ 35	\$ 162

(a) Price over raw materials is the sum of the net changes in sales prices and the net changes in raw material costs between the two periods. As the reduction in the costs of certain raw materials result in certain circumstances in reductions in sales prices under certain contractual and negotiated agreements, the change in sales prices net of changes in raw material costs provides a better measure of the impact of sales price changes on our profitability (referred to as "price over raw materials").

The following is a discussion of the results of our segments for 2015 compared with 2014.

Industrial Performance Products

Our Industrial Performance segment reported higher operating income on lower net sales for 2015 as compared with 2014.

The decline in net sales resulted from changes in product mix predominantly in our petroleum additive products coupled with overall lower sales volume in both petroleum additive and urethane product lines. Net sales further declined due to overall lower average sales prices, the result of lower raw material costs and the unfavorable effects of foreign currency translation. As

2015 progressed, we felt the effects of lower demand as our customer's began to manage inventory as demand in mining and oil and gas application products weakened. This weakening effected our product mix as we retained a higher volume of some of our lower margin products. Net sales were further impacted by the strengthening of the U.S. Dollar against major foreign currencies resulting in the value of net sales in foreign currency translating to lower U.S. Dollar sales in 2015 as compared with 2014. Overall lower sales prices particularly for our petroleum additive products were principally the result of our contractual and negotiated agreements that in certain circumstances result in reductions in sales prices when certain raw material costs decline.

Despite the reduction in net sales, operating income compared with 2014 was \$35 million higher due to the benefit of our ability to hold sales prices for our more specialty products, lower raw material and manufacturing costs and lower SG&A and research and development ("R&D", collectively, "SGA&R") expense primarily the result of implementing many of the cost reduction initiatives we announced in 2014. The changes in foreign exchange rates provided a net benefit due to the location of our manufacturing footprint such that the reduction in foreign currency denominated production and administrative costs in U.S. dollar terms more than offset the unfavorable translation of foreign currency denominated net sales. These benefits more than offset the impacts of unfavorable volume and product mix described above.

Industrial Engineered Products

Our Industrial Engineered segment reported lower net sales but higher operating income for 2015 compared with 2014.

The decline in net sales was primarily related to a decline in overall volume and product mix offset in part by increases in average sales prices. We experienced lower sales volume in our flame retardant products used in energy and electronic applications and in flexible urethane foams used in furniture applications coupled with a reduction in bromine products used in fine chemical applications offset in part by increases in demand for our Emerald Innovation 3000TM product used in insulation foam applications in building and construction and clear brine fluids used in oilfield applications. The growth in net sales of clear brine fluids occurred despite the overall decline in oil and gas exploration in 2015. This is likely due to the timing of the completion of the deep water drilling projects in which our products are used and may not be indicative of future net sales for these products in these applications.

During the first half of 2015, we experienced an interruption in the supply of elemental bromine due to a strike at a third-party supplier. While the strike ended early in the third quarter, it took until the end of the year for supply to fully recover. The fire and explosion at the Tianjin, China port in August caused disruptions to the import and export of hazardous materials in China which led to unfavorable volume impacts on certain of our products. Additionally, the discontinuance of sales of certain phosphorus-based flame products toward the end of 2014 and the discontinuation of sales of certain bromine based biocides when we closed our Adrian, MI manufacturing facility in June 2015 resulted in further sales volume declines year-over-year. Sales prices for our bromine and bromine derivative products started to recover as 2015 progressed, particularly for electronic flame retardant applications. This benefit was offset in part by unfavorable currency translation due to the strengthening of the U.S. Dollar against foreign currencies in 2015.

The benefit of our cost savings initiatives and the increase in sales prices offset the reduction in net sales. In 2015, we generated \$58 million in operating profit, a \$42 million increase over 2014. The effect of sales volume declines on operating income were offset by the benefit of "price over raw material" costs, lower manufacturing and distribution costs and lower SGA&R. Operating profit in 2015 was impacted by an \$8 million charge to increase our inventory reserves for a discontinued product. By the third quarter of 2015, we had realized the full benefit of our cost reduction initiatives announced in the fourth quarter of 2014, although part of that benefit was offset by the absorption effects of lower sales volume and the increase in our inventory reserves.

Corporate

Included in our general corporate expenses are costs of a general nature or managed on a corporate basis. These costs, net of allocations to the business segments, primarily represent corporate stewardship and administration activities together with costs associated with legacy activities and intangible asset amortization. Functional costs are allocated between the business segments and general corporate expense.

Corporate expense was \$64 million and \$93 million in 2015 and 2014, respectively, which included amortization expense related to intangible assets and depreciation expense of \$14 million and \$16 million in 2015 and 2014 respectively. Our 2014 corporate expense included a one-time charge for \$21 million in 2014 related to the settlement of a pension obligation and \$18 million of non-recurring costs related to the sale of our Chemtura AgroSolutions business. The remaining increase in corporate expense in 2015 is the result of higher accruals under our employee benefit and management incentive plans in 2015 compared

to last year due to improved performance coupled with higher accruals for environmental obligations and project costs partly offset by lower costs as a result of our cost savings initiatives.

Agrochemical Manufacturing

In the first ten months of 2014, our Chemtura AgroSolutions business manufactured and resold agrochemical products to third party distributors and customers. In November 2014, we sold our Chemtura AgroSolutions business to Platform. Under the terms of the sale agreement with Platform, we retained most of the property, plant and equipment used to manufacture products for the Chemtura AgroSolutions business and are continuing to manufacture products for Platform under the supply agreements. We operated under the supply agreements for the two months ended December 31, 2014 and for the twelve months ended December 31, 2015. Therefore, the results of operations in 2014 are not comparable to the result of operations in 2015. In light of the incomparability, we have only provided discussion on the results of operations for 2015 and the net sales and operating profit of this segment prior to the sale in 2014.

Supply Agreement Results

The supply agreements with Platform are designed to recover the actual cash costs incurred to manufacture the products under the agreements. Accordingly, the supply agreements are considered below-market contracts for their full term. Contemporaneous with the sale, we accrued in 2014 an obligation of \$230 million, on a discounted basis, which represents the loss of profit on these products over the terms of the supply agreements, including contractual obligations to continue supply for a period of up to 2 years after termination of the supply agreements. The recognition of the obligation, along with the accretion of the obligation to its undiscounted value of \$345 million, will be recorded as net sales on a straight-line basis over the term of each supply agreement.

For the year ended December 31, 2015, the Agrochemical Manufacturing segment net sales were \$137 million, which included \$38 million related to the recognition of our fulfillment of the obligation, net of accretion related to the below-market supply agreements. For the two month period ended December 31, 2014, the Agrochemical Manufacturing segment net sales were \$22 million, which included \$6 million related to the recognition of our fulfillment of the obligation, net of accretion related to the below-market supply agreements.

Operating income for the year ended December 31, 2015 was \$35 million compared with \$6 million for the two months ended December 31, 2014. As the contracts were designed to recover a majority of the costs incurred, operating income reflected the recognition of the obligation, net of accretion, related to the below market contract, less a small amount of depreciation and amortization that is not included as part of the recoverable costs.

Previous Results of the Chemtura AgroSolutions Business (Pre-Divestiture)

Net sales of the Chemtura AgroSolutions business for the ten months ended October 31, 2014 were \$381 million and operating income was \$80 million.

2014 COMPARED TO 2013

Overview

	2014					2013					
	Agrochem		Agrochemical	Core				Agrochemical		Core	
(in millions)	Consolidated		Manufacturing	Segments		Consolidated		Manufacturing		Segments	
Net Sales	\$	2,190	\$ 403	\$	1,787	\$	2,231	\$ 449	\$	1,782	
Cost of goods sold (1)		1,682	239		1,443		1,721	275		1,446	
Gross Profit (1)		508	164		344		510	174		336	
Selling, general and administrative		255	60		195		229	61		168	
Depreciation and amortization		102	8		94		101	12		89	
Research and development		36	10		26		40	14		26	
Facility closures, severance and related costs		25	_		25		42	_		42	
Gain on sale of business		(529)	_		(529)		_	_		_	
Equity (income) loss		_	_				_	(1))	1	
Operating Income	\$	619	\$ 86	\$	533	\$	98	\$ 88	\$	10	

(1) - Excludes depreciation and amortization expense which are shown separately.

Overview

Consolidated net sales of our Core Segments were \$1.8 billion in 2014 or \$5 million higher than in 2013 driven by a \$12 million increase in volume which was offset in part by a \$4 million reduction in average sales prices and \$3 million related to the unfavorable effects of foreign currency translation. Our Industrial Performance segment reported an increase in sales which represented an increase in volume of our polyester polyols and sales price increases of our petroleum additive products offset by volume declines in our intermediate, detergents and inhibitor products. Our Industrial Engineered segment reported a decline in sales due to competition reducing sales prices for a number of our product lines and the decline in demand for our flexible foam application products weakened as the year progressed unfavorably impacting volume. Our Industrial Engineered segment delivered improvement in volume of our brominated performance products which was offset in part by declines in sales volumes for our polymerization co-catalysts products.

Gross profit for our Core Segments in 2014 was \$344 million, an increase of \$8 million compared to \$336 million in 2013. Gross profit as a percentage of sales remained stable at 19% for both years. Gross profit in dollars increased due to the absence of a \$21 million charge we took in 2013 related to costs to remediate a legacy non-operating site in France. Our gross profit was unfavorably impacted by the decrease in sales prices, an increase in raw material, distribution and manufacturing costs, and unfavorable product mix offset by the elimination of stranded costs associated with the Antioxidant and Consumer Products businesses and other cost savings initiatives.

SG&A expense of \$195 million was \$27 million higher than in 2013, primarily the result of a \$21 million charge related to the settlement of pension obligations, \$12 million of additional costs in 2014 associated with the sale of our Chemtura AgroSolutions business (exclusive of the amounts reported as part of the gain on sale) and \$9 million in costs associated with our investment in business excellence initiatives. This was partially offset by \$3 million in other pension matters primarily related to the absence of one-time charges that were recorded in 2013, a \$3 million reduction in selling expense and the remainder in savings associated with the reduction of employee costs and benefits associated with our restructuring programs and the elimination of the stranded costs associated with the Antioxidant and Consumer Products businesses.

Facility closures, severance and related costs in 2014 was \$25 million compared with \$42 million for 2013. The expense related to the cost reduction initiatives we announced in 2014 and 2013. The restructuring plans related to both the elimination of stranded costs associated with the sale of our Chemtura AgroSolutions, Consumer Products and Antioxidant businesses as well as initiatives to reduce manufacturing and SG&A costs within our Industrials businesses. Our restructuring plans are described in more detail in Note 3 - Restructuring and Assets Impairment Activities of our Notes to Consolidated Financial Statements.

The gain on sale of business of \$529 million in 2014 represented the sale of our Chemtura AgroSolutions business to Platform.

Other Non-Operating Income and Expense

The following discussion about income and expense outside of operating income is presented on a total company basis, which is the sum of the Core Segments and the Agrochemical Manufacturing segment.

Interest expense of \$45 million during 2014 was \$15 million lower than 2013 due to our debt refinancing actions taken in the second half of 2013. The full benefit of our fourth quarter 2014 redemption of the outstanding 2018 Senior Notes and the pay down of the Term Loan due 2016 (the "Term Loan") are reflected in our 2015 results.

Loss on the early extinguishment of debt of \$7 million for 2014 included a call premium and the write-off of unamortized capitalized financing costs and original issuance discount. Loss on early extinguishment of debt of \$50 million for 2013 included the difference between the principal amount of the 2018 Senior Notes tendered and the sum of the tender offer consideration and consent payments and the write-off of unamortized capitalized financing costs and original issuance discount.

Other income, net was \$12 million for 2014 compared with \$8 million for 2013. Other income, net primarily reflected the net impact of foreign exchange gains and losses. In 2014, we realized foreign exchange gains and losses on the repayment of several foreign denominated intercompany loans between our subsidiaries in addition to significant fluctuations in the Euro and British Pound Sterling. In addition, during 2013, we recognized a gain of \$13 million related to the release of cumulative translation adjustments associated with the rationalization of certain European subsidiaries that are no longer required.

The income tax benefit in 2014 was \$192 million compared with expense of \$18 million in 2013. The tax benefit reported in 2014 included a release of U.S. valuation allowance in the amount of \$406 million and the tax expense related to the sale of our Chemtura AgroSolutions business. In 2014, we concluded that the positive evidence that we can utilize our U.S. deferred tax

assets before they expire outweighed the negative evidence and as a result we released a majority of our U.S. valuation allowance. In 2013, tax expense was related to taxable income of certain of our international subsidiaries. In 2013, we provided a full valuation allowance against the tax expense associated with our U.S. net operating loss.

Earnings from continuing operations for 2014 was \$771 million, or \$8.43 per diluted share, as compared with a loss from continuing operations of \$22 million, or \$0.23 per diluted share, in 2013.

Earnings from discontinued operations, net of tax for 2014, was \$1 million, or \$0.01 per diluted share, as compared with \$25 million, or \$0.26 per diluted share, for 2013. Discontinued operations in 2013 represented the results of operations of our Antioxidants business through its sale in April 2013 and our Consumer Products business through its sale in December 2013. Additionally, in 2013, we recorded an impairment charge of \$7 million which included the impairment of property, plant and equipment related to the Consumer Products business.

Loss on sale of discontinued operations, net of tax for 2014, was \$9 million, or \$0.10, per diluted share. The loss represented customary working capital adjustments of \$1 million and \$8 million associated with the Antioxidant and Consumer Products divestitures, respectively. Loss on sale of discontinued operations, net of tax for 2013, was \$180 million, or \$1.84, per diluted share which represented a net loss of \$155 million and \$25 million associated with the Antioxidant and Consumer Products businesses, respectively.

The following table describes the major factors impacting net sales and operating income for each of our segments:

Net Sales (in millions)	Perfo	lustrial ormance ducts	Industrial Engineered Products	Subtotal Core Segments	Agrochemical Manufacturing	Total
2013	\$	979 \$	803 \$	1,782	\$ 449	\$ 2,231
Changes in sales prices		8	(12)	(4)	10	6
Unit volume and mix		1	11	12	8	20
Foreign currency		(1)	(2)	(3)	(8)	(11)
Divestiture		_	_	_	(56)	(56)
2014	\$	987 \$	800 \$	1,787	\$ 403	\$ 2,190

Operating Income (in millions)	Perfo	ustrial rmance ducts	Industrial Engineered Products	General corporate expense	closures, severance and related costs	Gain on sale of business	Subtotal Core Segments	Agrochemical Manufacturing	Total
2013	\$	109	\$ 55	\$ (112)	\$ (42)	\$ —	\$ 10	\$ 88	\$ 98
Sale of business		_	_	_	_	529	529	_	529
Costs associated with the sale of Chemtura AgroSolutions		_	_	(12)) —	_	(12)	_	(12)
Divestitures		_		_		_	_	(14)	(14)
Subtotal		109	55	(124)	(42)	529	527	74	601
Price over raw materials (a)		(6)	(4)	_	_	_	(10)	8	(2)
Unit volume and mix		12	(16)	_	_	_	(4)	18	14
Foreign currency		4	(4)	_	_	_	_	(7)	(7)
Manufacturing cost and absorption		(2)	(2)	_	_	_	(4)	(1)	(5)
Distribution cost		(3)	(2)	_	_	_	(5)	(1)	(6)
Depreciation and amortization expense		(6)	(1)	2	_	_	(5)	4	(1)
Environmental reserve non-operating site		_	_	21	_	_	21	_	21
Pension settlement		_	_	(21)	<u> </u>	_	(21)	_	(21)
Facility closures, severance and related costs		_	_	_	17	_	17	_	17
SGA&R		(8)	(8)	6	_	_	(10)	(9)	(19)
Other		6	(2)	23			27		27
2014	\$	106	\$ 16	\$ (93)	\$ (25)	\$ 529	\$ 533	\$ 86	\$ 619

Facility

(a) Price over raw materials is the sum of the net changes in sales prices and the net changes in raw material costs between the two periods. As the reduction in the costs of certain raw materials result in certain circumstances in reductions in sales prices under certain contractual and negotiated agreements, the change in sales prices net of

changes in raw material costs provides a better measure of the impact of sales price changes on our profitability (referred to as "price over raw materials").

The following is a discussion of the results of our segments for 2014 compared with 2013.

Industrial Performance Products

Our Industrial Performance segment reported higher net sales and lower operating income in 2014 compared with 2013.

We experienced overall volume declines in our intermediate, inhibitor and detergent petroleum additive products which was more than offset by volume improvement in our synthetic basestocks for finished fluid applications, Adiprene®/Vibrathane® products and polyester polyols. Net sales price increases were unable to offset the loss in volume. Overall sales price for our petroleum additive products was favorable to prior year but still fell short of covering increases in our raw material costs. Operating income reflected a favorable product mix of selling higher margin products than in 2013 which was offset in part by higher distribution and SGA&R.

Operating income was \$106 million in 2014, a decrease of \$3 million compared with 2013. The decrease reflected higher raw material costs, an increase in SGA&R costs and additional accelerated depreciation of property, plant and equipment, offset by higher sales volume and favorable product mix, higher sales prices and favorable foreign currency translation.

Industrial Engineered Products

Our Industrial Engineered segment reported lower net sales and operating income in 2014 compared with 2013.

During 2014, we felt the effects of excess industry capacity in bromine and in polymerization co-catalysts products ("PCC"). The resulting competition driven by excess supply drove a reduction in our sales prices and resulted in lower volumes. We saw growth in the sales of our Emerald Innovation 3000TM products as customers switched to this alternative from traditional HBCD flame retardant styrene based insulation foam applications coupled with increased volume from international markets for our clear brine fluids used in energy markets partly offset the reductions in bromine based products and PCC volumes. Demand for flexible foam flame retardant products declined as the year progressed resulting in lower volumes. Towards the end of the year, sales prices for bromine products stabilized, but sales prices did not recover to 2013 levels. While we experienced a decrease in our raw material costs, the benefit was offset by the decline in sales prices, increase in sales of lower margin products, higher manufacturing and other costs and higher SGA&R expenses.

Operating income of \$16 million in 2014 decreased \$39 million compared with last year. The decrease reflected unfavorable volume and product mix, lower sales prices, higher SGA&R costs, unfavorable foreign currency translation, higher distribution costs and an increase in other costs, offset by a decrease in raw material costs.

Corporate

Corporate expense was \$93 million and \$112 million in 2014 and 2013, respectively, which included amortization expense related to intangible assets and depreciation expense of \$16 million and \$18 million in 2014 and 2013 respectively. Included in corporate expense in 2013 was a charge of \$21 million to increase an environmental reserve for the costs to remediate a legacy non-operating site in France. Included in corporate expense in 2014 is a charge for \$21 million related to the settlement of a pension obligation, an additional \$12 million of costs incurred in the exploration and sale of our Chemtura AgroSolutions business over 2013, exclusive of the amount reported as part of the gain on sale, offset by \$24 million related to the elimination of stranded costs associated with our Chemtura AgroSolutions business in 2014 and our Antioxidant and Consumer Products businesses which were sold in 2013.

Agrochemical Manufacturing

In 2013 and for the first ten months of 2014, our Chemtura AgroSolutions business manufactured and resold agrochemical products to third party distributors and customers. In November 2014, we sold our Chemtura AgroSolutions business to Platform. Under the terms of the sale agreement with Platform, we have retained most of the property, plant and equipment used to manufacture products for the Chemtura AgroSolutions business and will continue to manufacture products for Platform under the supply agreements. We operated under the supply agreements for the two months ended December 31, 2014. Therefore, the results of operations for the previous Chemtura AgroSolutions business is not comparable to the Agrochemical Manufacturing business. The following represents a discussion of the Agrochemical Manufacturing segment on a go-forward basis and of the Chemtura AgroSolutions business on a pre-sale basis compared with 2013.

Supply Agreement Results

For the two month period ended December 31, 2014, the Agrochemical Manufacturing segment's net sales were \$22 million, which included \$6 million related to the recognition of our fulfillment of the obligation, net of accretion related to the belowmarket supply agreements.

Operating income for the two months ended December 31, 2014 was \$6 million. As the contracts were designed to recover a majority of the costs incurred, operating income reflects only the recognition of the obligation, net of accretion, related to the below market contract, less a small amount of depreciation and amortization that is not included as part of the recoverable costs.

Previous Results of the Chemtura AgroSolutions Business (Pre-Divestiture)

Net sales of the Chemtura AgroSolutions business for the ten months ended October 31, 2014 were \$381 million as compared with net sales of \$449 million for the year ended December 31, 2013 and \$371 million for the ten months ended October 31, 2013. Operating profit for the ten months ended October 31, 2014 was \$80 million compared with \$88 million for the year ended December 31, 2013 and \$74 million for the ten months ended October 31, 2013.

The Chemtura AgroSolutions business did not have any third party sales subsequent to the date of sale to Platform. Therefore, to assist investors in understanding the business and its results of operations prior to the date of sale, the discussion that follows compares the first ten months of 2014 with the first ten months of 2013.

Chemtura AgroSolutions generated higher net sales and operating income for the first ten months of 2014 as compared with the same ten months of 2013. Net sales increased \$10 million representing an \$8 million increase in volume and a \$10 million increase in sales price which was offset by \$8 million in unfavorable effects of foreign currency translation. Chemtura AgroSolutions experienced strong demand in Latin America due both to a high level of demand for pest control in the soybean market and the growth in cultivated acreage. Our European region experienced favorable weather conditions in Europe toward the end of the first half of 2014. There was some supply constraints on certain miticides in North America which offset some of the volume growth in the first half of 2014. Overall higher volumes and improved sales prices offset the unfavorable effect of foreign currency translation.

Operating income increased \$6 million primarily reflecting the benefit of favorable volume and product mix changes of \$18 million and \$10 million of increased sales prices offset in part by \$9 million in higher SGA&R due primarily to an increase in our bad debt reserves related to certain customers in Brazil and Kazakhstan, \$4 million in higher raw material, manufacturing and distribution costs and \$7 million of unfavorable effects of foreign currency translation.

ADJUSTED EBITDA

Adjusted EBITDA is a financial measure that is not calculated or presented in accordance with generally accepted accounting principles ("GAAP"). While we believe that such measures are useful in evaluating our performance, investors should not consider them to be a substitute for financial measures prepared in accordance with GAAP. In addition, the financial measures may differ from similarly titled financial measures used by other companies and do not provide a comparable view of our performance relative to other companies in similar industries. Adjusted EBITDA for 2015, 2014 and 2013 is calculated as follows:

(In millions)	2	015	20)14	2	.013
Net earnings (loss)	\$	136	\$	763	\$	(177)
Interest expense		30		45		60
Loss on early extinguishment of debt		_		7		50
Other income, net		(20)		(12)		(8)
Income tax expense (benefit)		16		(192)		18
Earnings from discontinued operations, net of tax		_		(1)		(25)
Loss on sale of discontinued operations, net of tax				9		180
Operating income		162		619		98
Depreciation and amortization		93		102		101
Operational facility closures, severance and related costs		3		25		42
Loss (gain) on sale of business		4		(529)		
Non-cash stock-based compensation		12		14		13
Agrochemical Manufacturing supply agreements		(38)		(6)		
Costs associated with the sale of Chemtura AgroSolutions		_		18		6
Environmental reserves		_		_		21
Pension settlement		_		21		
UK pension benefit matter		_		(4)		(2)
Other adjustments		1		2		2
Adjusted EBITDA	\$	237	\$	262	\$	281

LIQUIDITY AND CAPITAL RESOURCES

We believe that our cash flow from operations, borrowing capacity under our U.S. and international credit facilities and our current cash and cash equivalents provide sufficient liquidity to maintain our current operations and capital expenditure requirements, repurchase shares of our common stock under our share repurchase program, service our debt and pursue other strategic initiatives.

The following is a discussion on significant factors affecting our liquidity and use of capital resources.

Financing Facilities

Our financing facilities are comprised of public debt, several loans and a revolving line of credit.

Senior Notes

In July 2013, we issued in a registered public offering \$450 million of 5.75% Senior Notes due 2021 (the "2021 Senior Notes"). As of December 31, 2015, \$450 million remained outstanding. The 2021 Senior Notes are callable at any time prior to July 2016 at 100% of their value plus a make-whole premium. After July 2016 the 2021 Senior Notes are callable at pre-determined fixed rates under the terms described in the 2021 Senior Notes indenture.

Loans

In August 2010, we entered into a Term Loan due 2016 with Bank of America, N.A., as administrative agent, and other lenders party thereto, for an aggregate principal amount of \$295 million. On October 31, 2012, we exercised the accordion feature of our Term Loan and borrowed an additional \$125 million. Repayments were made on the Term Loan in 2013 and 2014 with proceeds from the 2021 Senior Notes offering, sale of businesses and cash on hand. In May 2015, we made an additional

repayment of \$42 million. As of December 31, 2015, \$40 million remained outstanding under the Term Loan, which is now classified as short term borrowings in our Consolidated Balance Sheet as it matures in August 2016.

We maintain a 5 year secured credit facility of CNY 250 million (approximately \$40 million) available through December 2017 (the "China Bank Facility") with Agricultural Bank of China, Nantong Branch ("ABC Bank"). The China Bank Facility has been used for funding construction of our manufacturing facility in Nantong, China and is secured by land, property and machinery of our subsidiary Chemtura Advanced Materials (Nantong) Co., Ltd.. Repayments of principal are made in semi-annual installments from December 2014 through December 2017. In December 2014 and January 2015, we repaid \$5 million and \$15 million, respectively, of the China Bank Facility with proceeds from the sale of our Chemtura AgroSolutions business. As of December 31, 2015, \$12 million remained outstanding under the China Bank Facility.

Revolving Credit Facilities

In December 2013, we entered into a five-year senior secured revolving credit facility that provides for \$175 million available to our domestic subsidiaries (the "US ABL Facility") and €60 million available to Chemtura Sales Europe B.V., a Netherlands subsidiary (the "Foreign ABL Facility", and together with the US ABL Facility, the "2018 ABL Facility"), subject in each case to availability under a borrowing base. The 2018 ABL Facility provides a \$125 million letter of credit sub-facility.

At December 31, 2015, we had no borrowings under the 2018 ABL Facility. However, we had \$14 million of outstanding letters of credit (primarily related to insurance obligations, environmental obligations and banking credit facilities) which utilized available capacity under the facility. At December 31, 2015, based upon the available borrowing base, we had approximately \$186 million of undrawn availability under the 2018 ABL Facility.

Covenants

These financing facilities, excluding the China Bank Facility, contain covenants that limit, among other things, our ability to enter into certain transactions, such as creating liens, incurring additional indebtedness or repaying certain indebtedness, making investments, paying dividends, and entering into acquisitions, dispositions and joint ventures. As of December 31, 2015, we were in compliance with the maintenance covenant requirements of these financing facilities.

For further discussion of the financing facilities, see Note 7 – Debt in the Notes to our Consolidated Financial Statements.

Share Repurchase Program

In October 2014, the Board approved a share repurchase authorization of up to \$500 million conditioned upon the sale of our Chemtura AgroSolutions business. In August 2015, the Board authorized an increase to the October 2014 authorization by \$150 million, up to \$650 million in the aggregate when combined with the October 2014 authorization, and extended the program to December 1, 2016.

During 2015, we purchased 6.2 million shares for \$150 million under this share repurchase program. As of December 31, 2015, \$171 million remained outstanding under our share repurchase program.

A further discussion of our share repurchase programs is included in Note 10 - Capital Stock and Earnings (Loss) per Common Share in our Notes to Consolidated Financial Statements.

The shares are expected to be repurchased from time to time through open market purchases. The share repurchase program does not obligate us to repurchase any particular amount of common stock and may be modified or suspended at any time at the Board's discretion. The manner, price, number and timing of such repurchases, if any, will be subject to a variety of factors, including market conditions and the applicable rules and regulations of the Securities and Exchange Commission ("SEC").

Divestitures and Other Sources of Cash

Chemtura AgroSolutions Business Divestiture and On-going Supply Arrangements

In November 2014, we completed the sale of our Chemtura AgroSolutions business to Platform Specialty Products Corporation ("Platform") for approximately \$1 billion, consisting of \$950 million in cash and 2 million shares of Platform's common stock. The purchase price was subject to customary post-closing adjustments and related expenses which were finalized during 2015 and resulted in additional net proceeds of \$3 million.

The net cash after-tax proceeds from this sale were used in part to pay for repurchases of our common stock under our share repurchase program, retire the remaining balance of our 2018 Senior Notes, pre-pay a portion of our Term Loan in December 2014 and pre-pay a portion of our China Facility in two tranches in December 2014 and January 2015.

Under the terms of the Stock and Asset Purchase Agreement ("SAPA") with Platform, we have retained most of the property, plant and equipment used to manufacture products for the Chemtura AgroSolutions business and have continued to manufacture products for Platform under several supply agreements and a tolling agreement (collectively, the "supply agreements"). The supply agreements have minimum terms of between two and four years.

The supply agreements with Platform are designed to recover the cash costs incurred to manufacture the products under the agreement. As such, the supply agreements are considered below-market contracts for their full term. In 2014 we recorded an obligation of \$230 million, on a discounted basis, which represents the loss of profit on the sale of these products over the terms of the supply agreements, including contractual obligations to continue supply for a period of up to 2 years after the termination of the contracts. The recognition of the obligation, along with the accretion of the obligation to its undiscounted value of \$345 million, is being recorded as net sales on a straight-line basis over the term of each supply agreement. Although the recognition of the obligation will be recorded as net sales to the Agrochemical Manufacturing segment over this period, this recognition will not generate cash flows during the term of the supply agreements. The change in this obligation that is included in net sales for the year ended December 31, 2015 was \$38 million.

For further discussion of the Chemtura AgroSolutions sale, see Note 2 — Divestitures in our Notes to Consolidated Financial Statements.

Other Divestitures

In December 2013, we sold our wholly owned subsidiaries that constituted our Consumer Products business. The assets of these subsidiaries included dedicated manufacturing plants in the U.S. and South Africa, to KIK for \$300 million and the assumption by KIK of pension and other liabilities totaling approximately \$8 million. The Consumer Products business developed, manufactured and sold performance chemicals to consumers for in-home and outdoor use.

In April 2013, we sold substantially all the assets of our antioxidant business (the "Antioxidant Sale") to SK Blue Holdings, Ltd. ("SK"), an affiliate of SK Capital Partners III, L.P., and Addivant USA Holding Corp. (Addivant") for \$97 million, \$9 million in preferred stock issued by Addivant and the assumption by SK and Addivant of pension, environmental and other liabilities totaling approximately \$91 million.

For further discussion of our Discontinued Operations, see Note 2 — Divestitures in our Notes to Consolidated Financial Statements.

Other Uses of Cash

Restructuring Initiatives

In November 2014, the Board approved a restructuring plan to reduce manufacturing costs, eliminate stranded costs arising from the sale of our Chemtura AgroSolutions business and reduce SG&A costs. The main component of these actions was headcount reductions. The total cash costs approved by the Board to implement this plan was \$37 million, of which we incurred \$21 million in the fourth quarter of 2014 for severance and related costs and \$2 million in 2015 for professional fees and severance related costs related to the closure of our West Lafayette, IN facility that was initiated in February 2015. We do not anticipate incurring the full \$37 million of approved costs to complete the remaining actions in 2016 under this plan.

In June 2014, our Board approved the closure of the Adrian, MI facility, when an option given to KIK as part of the sale of our Consumer Products businesses expired unexercised. Additionally, during the second quarter of 2014, our management approved further actions to consolidate our business' organizational structure. We expected the total cost of these initiatives to be approximately \$7 million to \$9 million, of which we incurred approximately \$5 million as of December 31, 2015 to substantially complete these actions. We recorded a pre-tax charge of \$4 million in 2014, which included \$3 million for severance and related costs and \$1 million for accelerated asset retirement obligations related to the Adrian, MI facility. We recorded a pre-tax charge of approximately \$1 million in 2015, which included primarily professional fees and demolition costs related to the Adrian, MI closure.

Cash Flows from Operating Activities

Net cash provided by operating activities was \$159 million in 2015 compared with net cash used in operating activities of \$78 million in 2014 and net cash provided by operating activities of \$79 million in 2013. Changes in key accounts are summarized below:

Provid	led	by	(used	in)

(In millions)	20	15	20	014	2	013
Accounts receivable	\$	24	\$	(89)	\$	(20)
Inventories		(5)		(31)		(13)
Accounts payable		(18)		4		20
Pension and post-retirement health care liabilities		(28)		(27)		(59)

During the year ended December 31, 2015, accounts receivable generated cash flows of \$24 million since December 31, 2014, primarily driven by decreases in the accounts receivable balances of our Industrial Performance and Industrial Engineered segments. The Industrial Performance segment's decline in accounts receivable was the result of lower net sales and lower sales prices as we passed along a reduction in raw material costs to certain customers in accordance with formula based contract pricing agreements. Our Industrial Engineered segment's accounts receivable was lower due primarily to lower net sales, primarily related to volume declines coupled with an improvement in collections as compared to 2014. Accounts receivable in our Agrochemical Manufacturing segment also declined from last year due to improved collections from Platform.

Inventory used cash flows of \$5 million since December 31, 2014 primarily driven by an increase in our Industrial Engineered segment's inventory balance due principally to a build of inventory coupled with unfavorable absorption variances that were capitalized into inventory during the fourth quarter of 2015 offset by an increase in our inventory reserves related to a discontinued product. This increase was offset by a decrease in inventory in our Industrial Performance segment primarily the result of lower raw material costs. Inventory in our Agrochemical Manufacturing segment remained consistent with levels at December 31, 2014.

Accounts payable used cash flows of \$18 million for the year ended December 31, 2015 primarily the result of a decrease in accounts payable in our Industrial Performance segment most notably related to the lower cost of raw materials and the timing of our purchases coupled with lower capital spending for our Nantong, China facility since December 31, 2014. This decrease was offset by an increase in accounts payable in our Industrial Engineered segment principally related to negotiated longer payment terms with our vendors. Our Agrochemical Manufacturing segment accounts payable decreased since December 31, 2015 due to the timing of production for Platform under the supply agreements.

We used \$28 million of cash flow for pension and post-retirement health care liabilities in large part due to cash contributions to fund pension and post-retirement benefit liabilities of \$31 million for the year ended December 31, 2015 which included \$24 million for domestic plans and \$7 million for international plans.

Cash flows from operating activities in 2015 were adjusted by the impact of certain non-cash and other charges, which primarily included depreciation and amortization expense of \$93 million, stock-based compensation expense of \$12 million and a loss on the sale of our Chemtura AgroSolutions business of \$4 million offset by the recognition of the obligation, net of accretion, for the below-market obligations with Platform of \$38 million and a gain of \$8 million recorded for the release of cumulative translation adjustment associated with the liquidation of certain wholly-owned subsidiaries.

The impact of changes in working capital of the Chemtura AgroSolutions business through the date of sale in November 2014 are included in the table above. During the year ended December 31, 2014, accounts receivable represented a use of cash of \$89 million since December 31, 2013, primarily driven by increases in the accounts receivable balances of our Agrochemical Manufacturing and Industrial Engineered segments. The Agrochemical Manufacturing segment's increase was primarily due to the increase in demand particularly in North America and Europe for the 2014 growing season, extended terms for certain products in North America, a reduction in the utilization of financing facilities with banks in Brazil coupled with an increase in amounts due from Platform related to production under the supply agreements. The increase in our Industrial Engineered segment accounts receivable was due primarily to stronger sales and longer payment terms in Asia during the last months of 2014 coupled with slower payments from customer in Europe.

Inventory represented a use of cash of \$31 million during the year ended December 31, 2014 primarily driven by increases in inventory balances in our Agrochemical Manufacturing and Industrial Performance segments, offset by inventory decreases in

our Industrial Engineered segment. Our Agrochemical Manufacturing segment continued to build inventory both prior and subsequent to the sale of the Chemtura AgroSolutions business in anticipation of the 2015 growing season. Increased inventory balances in our Industrial Performance segment from December 31, 2013 is primarily the result of higher raw material prices, lower sales volume in intermediate, inhibitor and detergent petroleum additive products and a build of inventory at our new Ankerweg, The Netherlands plant as production increased throughout 2014. These increases were offset by a reduction in inventory in our Industrial Engineered segment primarily related to additional sales volumes in Emerald InnovationTM 3000 products and clear brine fluids and lower unfavorable manufacturing variances capitalized in 2014 compared with 2013, offset by lower sales volumes for bromine based and PCC products.

Accounts payable represented a source of cash of \$4 million for the year ended December 31, 2014, primarily in our Industrial Performance segment due to higher inventory purchases.

Pension and post-retirement health care liabilities represented a use of cash of \$27 million primarily due to the funding of benefit obligations offset by a charge of \$21 million related to the settlement of a pension obligation. Cash contributions to fund pension and post-retirement benefit liabilities amounted to \$49 million for the year ended December 31, 2014 which included \$27 million for domestic plans and \$22 million for international plans.

Cash flows from operating activities in 2014 were adjusted by the impact of certain non-cash and other charges, which primarily included a gain on the sale of our Chemtura AgroSolutions business of \$529 million (the cash flows associated with the gain being reported in investing activities), a deferred tax benefit of \$274 million primarily related to a release of the U.S valuation allowance on certain of our deferred tax assets, depreciation and amortization expense of \$102 million, stock-based compensation expense of \$14 million, loss on sale of discontinued operations of \$9 million, loss on early extinguishment of debt of \$7 million and the recognition of the obligation, net of accretion, for the below-market obligations with Platform of \$6 million for two month period subsequent to the sale.

During 2013, accounts receivable represented a use of cash of \$20 million since the end of 2012 primarily driven by Industrial Performance segment. Our Industrial Performance segment showed some increase in accounts receivable driven primarily by the sales increases this segment experienced at the end of 2013. Inventory represented a use of cash of \$13 million since December 31, 2012 primarily driven by our Industrial Performance segment which reported an increase in inventory to support increased demand while our Industrial Engineered segment increased due to the acquisition of the remaining 50% of our DayStar joint venture. Accounts payable provide cash to operations of \$20 million during 2013 primarily relating to our Industrial Performance segment as a result of the inventory increase resulting from higher demand. Pension and post-retirement health care liabilities represented a use of cash of \$59 million primarily due to the funding of benefit obligations. Pension and post-retirement contributions amounted to \$57 million during 2013 which included \$32 million for domestic plans and \$25 million for international plans.

Cash flows from operating activities in 2013 were adjusted by the impact of certain non-cash and other charges, which primarily included loss on sale of discontinued operations of \$180 million, depreciation and amortization expense of \$123 million, loss on early extinguishment of debt of \$50 million, stock-based compensation expense of \$14 million and impairment charges for long-lived assets of \$7 million offset by a gain of \$13 million recorded for the release of cumulative translation adjustment associated with the liquidation of certain wholly-owned subsidiaries.

Cash Flows from Investing and Financing Activities

Investing Activities

Net cash used in investing activities was \$23 million for 2015. Investing activities included capital expenditures of \$80 million for U.S. and international facilities, environmental and other compliance requirements offset by proceeds from the sale of the Platform shares of \$54 million. Also included in investing activities were remaining proceeds net of transaction costs of \$3 million from the sale of our Chemtura AgroSolutions, Antioxidant and Consumer Products businesses.

Net cash provided by investing activities was \$871 million for 2014. Investing activities included proceeds net of transaction costs and cash transferred of \$965 million, \$3 million and \$3 million from the sale of our Chemtura AgroSolutions, Antioxidant and Consumer Products businesses, respectively, and \$13 million from the collection of a receivable from the sale of our 50% interest in Tetrabrom Technologies Ltd. in 2011. Investing activities also included capital expenditures of \$113 million for U.S. and international facilities, environmental and other compliance requirements.

Net cash provided by investing activities was \$184 million for 2013. Investing included capital expenditures of \$170 million for U.S. and international facilities, environmental and other compliance requirements along with \$3 million for the acquisition

of the remaining interest in our DayStar joint venture. Investing activities also included proceeds, net of transaction costs and cash transferred of \$78 million and \$249 million from the sale of our Antioxidant and Consumer Products businesses, respectively, \$20 million return of capital from our ISEM joint venture and \$10 million from the collection of a receivable from the sale in 2011 of our 50% interest in Tetrabrom Technologies Ltd.

Financing Activities

Net cash used in financing activities was \$189 million for 2015. Financing activities primarily included the repurchase of \$150 million of our common stock under our share repurchase programs, the repayment of \$42 million in principal of the Term Loan, the repayment of \$15 million of our facility with the Agricultural Bank of China, Nantong Branch and payments on other long-term borrowings of \$3 million, which were funded through our business divestitures and cash on hand. Other financing sources in the period were proceeds from the exercise of stock options of \$20 million.

Net cash used in financing activities was \$935 million for 2014. Financing activities primarily included the repurchase of \$618 million of our common stock under our share repurchase programs, the repayment of \$236 million in principal of the Term Loan, the purchase of the remaining 7.875% Senior Notes due 2018 (the "2018 Senior Notes") of \$105 million (including the call premium of \$4 million) and payments on other long-term borrowings of \$9 million, which were funded through our business divestitures and cash on hand. Other financing sources in the period were borrowings for capital improvements related to our facility in Nantong, China of \$16 million and proceeds from the exercise of stock options of \$10 million.

Net cash used in financing activities was \$80 million for 2013. Financing activities primarily included the repurchase of \$354 million of the 2018 Senior Notes, payment of the related tender premium and consent fees of \$42 million and repayment of \$102 million in principal of the Term Loan using the proceeds from the issuance of the \$450 million of 2021 Senior Notes and cash on hand. Cash on hand was also used to repurchase \$54 million of our common stock under our share repurchase program and \$12 million of debt issuance costs related to the 2021 Senior Notes financing and amendments to the Term Loan and ABL Facility. Other financing sources in the period were borrowings for capital improvements related to our new facility in Nantong, China of \$17 million, a promissory note for information technology software licenses of \$7 million and proceeds from the exercise of stock options of \$8 million.

Contractual Obligations and Other Cash Requirements

We have obligations to make future cash payments under contracts and commitments, including long-term debt agreements, lease obligations, environmental liabilities, post-retirement health care liabilities and other long-term liabilities.

The following table summarizes our significant contractual obligations and other cash commitments as of December 31, 2015.

					Payr	nent	s Due	by I	Period					
Т	`otal	2	2016	2	017	20	018	2	019	20	020			
\$	509	\$	46	\$	11	\$	2	\$		\$		\$	450	(a)
	38		8		8		6		5		3		8	(b)
	162		29		28		27		26		26		26	(c)
	63		15		6		5		5		4		28	(d)
	94		8		8		8		7		7		56	(e)
\$	866	\$	106	\$	61	\$	48	\$	43	\$	40	\$	568	
		38 162 63 94	\$ 509 \$ 38 162 63 94	\$ 509 \$ 46 38 8 162 29 63 15 94 8	\$ 509 \$ 46 \$ 38 8 162 29 63 15 94 8	Total 2016 2017 \$ 509 \$ 46 \$ 11 38 8 8 162 29 28 63 15 6 94 8 8	Total 2016 2017 2 \$ 509 \$ 46 \$ 11 \$ 38 8 8 162 29 28 63 15 6 94 8 8	Total 2016 2017 2018 \$ 509 \$ 46 \$ 11 \$ 2 38 8 8 6 162 29 28 27 63 15 6 5 94 8 8 8	Total 2016 2017 2018 2 \$ 509 \$ 46 \$ 11 \$ 2 \$ 38 8 8 6 162 29 28 27 63 15 6 5 94 8 8 8	\$ 509 \$ 46 \$ 11 \$ 2 \$ — 38 8 8 6 5 162 29 28 27 26 63 15 6 5 5 94 8 8 8 7	Total 2016 2017 2018 2019 2 \$ 509 \$ 46 \$ 11 \$ 2 \$ — \$ 38 8 8 6 5 162 29 28 27 26 63 15 6 5 5 94 8 8 8 7	Total 2016 2017 2018 2019 2020 \$ 509 \$ 46 \$ 11 \$ 2 \$ — \$ — 38 8 8 6 5 3 162 29 28 27 26 26 63 15 6 5 5 4 94 8 8 8 7 7	Total 2016 2017 2018 2019 2020 The \$ 509 \$ 46 \$ 11 \$ 2 \$ — \$ — \$ 38 8 8 6 5 3 162 29 28 27 26 26 63 15 6 5 5 4 94 8 8 8 7 7	Total 2016 2017 2018 2019 2020 2021 and Thereafter \$ 509 \$ 46 \$ 11 \$ 2 \$ — \$ — \$ 450 38 8 8 6 5 3 8 162 29 28 27 26 26 26 63 15 6 5 5 4 28 94 8 8 8 7 7 56

- * Additional information is provided in various footnotes (including Debt, Leases, Legal Proceedings and Contingencies, Pension and Other Post-Retirement Plans, Income Taxes, and Divestitures) in our Notes to Consolidated Financial Statements.
- (a) Our debt agreements include various notes and bank loans for which payments will be payable through 2021. Obligations by period reflect stated contractual due dates. We are not required to make any cash payments under our capital lease obligations, therefore these amounts are excluded from the table above.
- (b) Represents operating lease obligations primarily related to buildings, land and equipment. Such obligations are net of future sublease income and will be expensed over the life of the applicable lease contracts. During 2015, we made payments of \$16 million for operating leases.
- (c) Represents interest payments and fees related to our 2021 Senior Notes, Term Loan, ABL Facility and other debt obligations outstanding at December 31, 2015. Assumed interest rates are based upon rates in effect at December 31, 2015.
- (d) We have ongoing environmental liabilities for future remediation and operating and maintenance costs directly related to remediation. We estimate that the ongoing environmental liability could range up to \$76 million. We have recorded a liability for ongoing environmental remediation of \$63 million at December 31, 2015.

(e) We have post-retirement health care plans that provide health and life insurance benefits to certain retired and active employees and their beneficiaries. These plans are generally not pre-funded and expenses are paid by us as incurred, with the exception of certain inactive government related plans that are paid from plan assets.

Each year we spend in the range of \$50 million - \$60 million in capital spending to sustain existing operations including maintaining our plants, ensuring that they operate safely and generating efficiency improvements that support our other critical business and functional infrastructure.

We fund our defined benefit pension plans based on the minimum amounts required by law plus additional voluntary contribution amounts we deem appropriate. Estimated future funding requirements are highly dependent on factors that are not readily determinable. These include changes in legislation, returns earned on pension investments, labor negotiations and other factors related to assumptions regarding future liabilities. In 2015, we made contributions of \$23 million to our domestic and international pension plans, which included a \$14 million discretionary contribution to our qualified domestic plan. We also contributed \$7 million to our post-retirement benefit plans (including payments made by us directly to plan participants). See "Critical Accounting Estimates" below for details regarding current pension assumptions. To the extent that current assumptions are not realized, actual funding requirements may be significantly different from those described below. The following table summarizes the estimated future funding requirements for defined benefit pension plans under current assumptions:

			Funding	g Re	quirements b	y Pei	riod (a)	
(In millions)	20	016	2017		2018		2019	2020
Qualified domestic pension plans	\$		\$ 	\$		\$		\$
International and non-qualified pension plans		10	10		11		10	10
Total pension plans	\$	10	\$ 10	\$	11	\$	10	\$ 10

(a) Represents minimum amounts required by law or contractual obligations. We may elect to make additional discretionary contributions as deemed appropriate consistent with our past practice.

We have substantial U.S. net operating losses ("NOLs") as described in Note 9 - Income Taxes to our Consolidated Financial Statements. While our utilization of these NOLs is subject to annual federal NOL limitations under Internal Revenue Code ("IRC") Section 382, we expect they will substantially reduce the amount of U.S. cash tax payments we are required to make in the foreseeable future.

Other Sources and Uses of Cash

We expect to finance our continuing operations, capital spending requirements and the remainder of our authorized stock repurchase program in 2015 with cash flows provided by operating activities, available cash and cash equivalents and the 2018 ABL Facility. Our long-term stated total leverage target remains approximately 2 times Adjusted EBITDA. We were close to this target on December 31, 2015.

Cash and cash equivalents as of December 31, 2015 were \$323 million, of which \$171 million was held by Chemtura and our U.S. subsidiaries and \$152 million was held by our direct or indirect foreign subsidiaries and consolidated joint ventures. The cash and cash equivalents of our foreign subsidiaries are used to fund working capital requirements, make cash contributions to various pension plans and fund capital expenditures. In light of these cash requirements, we consider undistributed earnings of certain foreign subsidiaries to be indefinitely invested in their operations.

In addition to the letters of credit of \$14 million and \$15 million outstanding at December 31, 2015 and 2014, respectively, we have guarantees that have been provided to various financial institutions. At December 31, 2015 and 2014, we had \$6 million and \$10 million, respectively, in guarantees. The letters of credit and guarantees were primarily related to liabilities for insurance obligations, environmental obligations, banking and credit facilities, vendor deposits and European value added tax ("VAT") obligations.

As of December 31, 2015, such undistributed earnings of our foreign subsidiaries totaled \$481 million. Proceeds received by non-U.S. subsidiaries related to the divestiture of the Chemtura AgroSolutions business were substantially repatriated during 2014. Repatriation of cash held by our foreign subsidiaries could be subject to adverse tax consequences given the potentially higher U.S. effective tax rates and withholding tax requirements in the source country. Estimating the range of tax liabilities that could arise from the repatriation of undistributed earnings of our foreign subsidiaries is not practicable at this time.

Subsequent Event

On February 22, 2016, we announced that, in accordance with the selection made by Evercore Trust Company, N.A. ("Evercore Trust"), the independent fiduciary for the Chemtura Corporation Retirement Plan (the "Plan"), we entered into a purchase agreement with Voya Retirement Insurance and Annuity Company ("Voya"), a member of the Voya Financial, Inc. family of companies, for a group annuity contract that will transfer payment responsibility to Voya for retirement pension benefit benefits owed to approximately 5,000 of our retirees in the U.S. or their designated beneficiaries.

By irrevocably transferring the obligations to Voya, we will partially mitigate our exposure to our defined benefit pension plans and estimate a reduction in our overall projected pension benefit obligation in the range of \$350 million to \$375 million, based on the valuation date of February 17, 2016. The annuity purchase price will be funded by the assets of the Plan.

We expect to make a cash contribution to the Plan in the first quarter of 2016 of between \$30 million and \$40 million in order to maintain the Plan's funded status. We expect to incur a non-cash pension settlement charge in the range of \$150 million to \$170 million before tax during the first quarter of 2016 in connection with this group annuity purchase.

CRITICAL ACCOUNTING ESTIMATES

Our Consolidated Financial Statements have been prepared in conformity with GAAP, which requires us to make estimates and assumptions that affect the amounts and disclosures reported in our Consolidated Financial Statements and accompanying notes. Accounting estimates and assumptions described in this section are those we consider to be the most critical to an understanding of our financial statements because they inherently involve significant judgments and uncertainties. For all of these estimates, we note that future events rarely develop exactly as forecasted, and the best estimates routinely require adjustment. Actual results could differ from such estimates. The following discussion summarizes our critical accounting estimates. Significant accounting policies used in the preparation of our Consolidated Financial Statements are discussed in our Notes to Consolidated Financial Statements.

Carrying Value of Goodwill and Long-Lived Assets

We have elected to perform our annual goodwill impairment procedures for all of our reporting units in accordance with ASC Subtopic 350-20, *Intangibles – Goodwill and Other - Goodwill* ("ASC 350-20") as of July 31, or sooner, if events occur or circumstances change that would more likely than not reduce the fair value of a reporting unit below its carrying value. We estimate the fair value of our reporting units utilizing income and market approaches through the application of discounted cash flow and market comparable methods (Level 3 inputs as described in Note 14 – Financial Instruments and Fair Value Measurements). The assessment is required to be performed in two steps: step one to test for a potential impairment of goodwill and, if potential impairments are identified, step two to measure the impairment loss through a full fair value allocation of the assets and liabilities of the reporting unit utilizing the acquisition method of accounting.

We continually monitor and evaluate business and competitive conditions that affect our operations and reflect the impact of these factors in our financial projections. If permanent or sustained changes in business or competitive conditions occur, they can lead to revised projections that could potentially give rise to impairment charges.

For further discussion of impairment charges, see Note - 3 Restructuring and Asset Impairment Activities in our Notes to Consolidated Financial Statements.

Environmental Matters

We are involved in environmental matters of various types in a number of jurisdictions. A number of such matters involve claims for material amounts of damages and relate to or allege environmental liabilities, including cleanup costs associated with hazardous waste disposal sites and natural resource damages.

Each quarter, we evaluate and review estimates for future remediation, operation and management costs directly related to remediation, to determine appropriate environmental reserve amounts. For each site where the cost of remediation is probable and reasonably estimable, we determine the specific measures that are believed to be required to remediate the site, the estimated total cost to carry out the remediation plan, the portion of the total remediation costs to be borne by us and the anticipated time frame over which payments toward the remediation plan will occur. At sites where we expect to incur ongoing operation and maintenance expenditures, we accrue on an undiscounted basis for a period of generally 10 years those costs which are probable and reasonably estimable.

In addition, it is possible that our estimates for environmental remediation liabilities may change in the future should additional sites be identified, further remediation measures be required or undertaken, current laws and regulations be modified or additional environmental laws and regulations be enacted.

We intend to assert all meritorious legal defenses and will pursue other equitable factors that are available with respect to these matters. The resolution of environmental matters asserted against us could require us to pay remedial costs or damages, which are not currently determinable, that could exceed our present estimates, and as a result could have, either individually or in the aggregate, a material adverse effect on our financial condition, results of operations or cash flows.

Pension and Other Post-Retirement Benefits Expense

Our calculation of pension and other post-retirement benefits expense is dependent on a number of factors and assumptions. These factors and assumptions include discount rates, health care cost trend rates, expected long-term rates of return on plan assets, mortality rates, expected salary and wage increases, and other relevant factors. Components of pension and other post-retirement benefits expense include interest and service costs on the pension and other post-retirement benefit plans, expected return on plan assets and amortization of certain unrecognized costs and obligations. Actual results that differ from the assumptions utilized are accumulated and amortized over future periods and, therefore, generally affect recognized expense and the recorded obligation in future periods. While we believe that the assumptions used are appropriate, differences in actual experience or significant changes in assumptions would affect our pension and other post-retirement benefits costs and obligations. See Note 13 – Pension and Other Post-Retirement Plans in our Notes to Consolidated Financial Statements.

Pension Plans

Pension liabilities are measured on a discounted basis and the assumed discount rate is a significant assumption. At each measurement date, the discount rate is based on interest rates for high-quality, long-term corporate debt securities with maturities comparable to our liabilities. At December 31, 2015, we utilized a discount rate of 4.10% for our domestic qualified pension plan compared to 3.80% at December 31, 2014. For the international and non-qualified plans, a weighted average discount rate of 3.46% was used at December 31, 2015, compared to 3.28% used at December 31, 2014. As a sensitivity measure, a 25 basis point reduction in the discount rate for all plans would result in less than a million dollar decrease in pretax earnings for 2015.

Domestic discount rates adopted at December 31, 2015 utilized an interest rate yield curve to determine the discount rate pursuant to guidance codified under ASC Topic 715, *Defined Benefit Plans* ("ASC 715"). The yield curve is comprised of AA bonds with maturities between zero and thirty years. We discounted the annual cash flows of our domestic pension plans using this yield curve and developed a single-point discount rate matching the respective plan's payout structure.

A similar approach was used to determine the appropriate discount rates for the international plans. The actual method used varies from country to country depending on the amount of available information on bond yields to be able to estimate a single-point discount rate to match the respective plan's benefit disbursements.

Our weighted average estimated rate of compensation increase was 2.88% for applicable domestic and international pension plans combined at December 31, 2015. As a sensitivity measure, an increase of 25 basis points in the estimated rate of compensation increase would decrease pre-tax earnings for 2015 by an immaterial amount.

The expected return on pension plan assets is based on our investment strategy, historical experience and expectations for long-term rates of return. We determine the expected rate of return on plan assets for the domestic and international pension plans by applying the expected returns on various asset classes to our target asset allocation.

We utilized a weighted average expected long-term rate of return of 7.50% on all domestic plan assets and a weighted average rate of 5.66% for the international plan assets for 2015.

Asset-class return expectations are set using a combination of historical and forward-looking analyses. Historical returns are evaluated based on an arithmetic average of annual returns derived from recognized passive indices, such as the S&P 500, for the major asset classes. We looked at the arithmetic averages of annual investment returns from passive indices, assuming a portfolio of investments that follow the current target asset allocation for the domestic plans over several business cycles, to obtain an indication of the long-term historical market performance. The historical return estimates that result for each asset class are reviewed and combined with a qualitative assessment of long-term relationships between asset classes before a return estimate is finalized. The qualitative analysis is targeted towards removing the effect of unsustainable short-term valuations or trends, or capturing structural changes that are not yet reflected in the historical data. The resulting capital market assumptions

are meant to reflect return levels and behavior that are likely to prevail over longer time periods. The geometric return over the past 19 years, the maximum available period of time for the applicable indices, was 11.94%, and over the past 10 years it was 9.47%. Both of these values exceeded the 7.50% domestic expected return on assets for 2015.

The actual annualized return on plan assets for the domestic plans for the 12 months ended December 31, 2015 was approximately (1.2%) (net of investment expenses), which was below the expected return on asset assumption for the year. The international plans realized a weighted average return of approximately 0.7% in local currency terms and approximately (5.4%) in U.S. dollar terms. Changes in exchange rates resulted in currency losses of approximately \$27 million on plan assets, which were more than offset by currency gains of approximately \$36 million on benefit obligations for the international pension arrangements.

Our target asset allocation for the domestic pension plans is based on investing 32% of plan assets in equity instruments, 58% of plan assets in fixed income investments and 10% in all other types of investments. At December 31, 2015, 28% of the portfolio was invested in equities, 61% in fixed income investments and 11% in real estate and other investments.

We have unrecognized actuarial losses relating to our pension plans which have been included in our Consolidated Balance Sheet, but not in our Consolidated Statements of Operations. The extent to which these unrecognized actuarial losses will impact future pre-tax earnings depends on whether the unrecognized actuarial losses are deferred through the asset-smoothing mechanism (the market related value as defined by ASC Topic 715-30, *Defined Benefit Plans – Pensions* ("ASC 715-30")), or through amortization in pre-tax earnings to the extent that they exceed a 10% amortization corridor, as defined by ASC 715-30, which provides for amortization over the average remaining participant career or life. The amortization of unrecognized net losses existing as of December 31, 2015 will result in a \$16 million decrease to pre-tax earnings for 2016 (\$11 million for the qualified domestic plans and \$5 million for the international and non-qualified plans). Since future gains and losses beyond 2015 are a result of various factors described herein, it is not possible to predict with certainty to what extent the combination of current and future losses may exceed the 10 percent amortization corridor and thereby be subject to further amortization. At the end of 2015, unrecognized net losses amounted to \$270 million for the qualified domestic plans and \$137 million for the international and non-qualified plans. Of these amounts, \$23 million of unrecognized losses for the domestic plans and \$17 million of unrecognized gains for the international plans are deferred through the asset smoothing mechanism as required by ASC 715.

The pre-tax pension expense for all pension plans was \$1 million in 2015. Pension (income) expense is calculated based upon certain assumptions including discount rate, expected long-term rate of return on plan assets, mortality rates and expected salary and wage increases. Actual results that differ from the current assumptions utilized are accumulated and amortized over future periods and will affect pension expense in future periods.

The following table estimates the future pension expense (income), based upon current assumptions:

			Pe	ension Ex	pei	nse (Incom	1e)	By Year	
(In millions)	2	016		2017		2018		2019	2020
Qualified domestic pension plans	\$	(5)	\$	(5)	\$	(5)	\$	(4)	\$ (3)
International and non-qualified pension plans		3		1				(2)	(2)
Total pension plans	\$	(2)	\$	(4)	\$	(5)	\$	(6)	\$ (5)

The impact of a 100 basis point change in the actual return on assets would not have a material impact on the pension (income) expense for the above years.

We participate in a multi-employer pension plan that provides defined benefits to certain employees covered under a collective bargaining agreement. The risks of participating in a multi-employer plan differ from those of a single employer plan. The net pension cost of a multi-employer plan is equal to the annual contribution determined in accordance with the provisions of the collective bargaining agreement. Contributions that we make to the plan are not segregated and may be used to fund benefits to employees of other participating employers. The future cost of the plan is dependent on a number of factors, including the funded status of the plan and the ability of other participating companies to meet ongoing funding obligations. If one employer stops contributing to the plan the unfunded obligation of the plan may have to be assumed by the remaining participating employers.

Our contributions to the multi-employer plan for 2015 and prior years have been insignificant. However, due to the withdrawal of certain employers from the plan, there is uncertainty regarding the impact on our future contributions, although any

incremental future contributions are not expected to have a significant impact on our financial statements. We will continue to assess our obligations and risks associated to the multi-employer plan, and update our disclosures accordingly.

Other Post-Retirement Benefits

We provide post-retirement health and life insurance benefits for current retired and active employees and their beneficiaries and covered dependents for certain domestic and international employee groups.

The discount rates we adopted for the valuation of the post-retirement health care plans were determined using the same methodology as for the pension plans. At December 31, 2015, we utilized a weighted average discount rate of 3.97% for post-retirement health care plans, compared to 3.70% at December 31, 2014. As a sensitivity measure, a 25 basis point reduction in the discount rate would result in an immaterial change in pre-tax earnings for 2015.

Assumed health care cost trend rates are based on past and current health care cost trends, considering such factors as health care inflation, changes in health care utilization or delivery patterns, technological advances, and the overall health of plan participants. We use health care trend cost rates starting with a weighted average initial level of 4.55% for the domestic arrangements and grading up to an ultimate level of 5%. For the international arrangements, the weighted average initial rate is 6.50%, grading down to 5%.

The pre-tax post-retirement healthcare expense was \$2 million in 2015 and is expected to approximate \$1 million per year for years 2016 to 2020 based upon the various assumptions discussed above.

Income Taxes

Income taxes payable reflect our current tax provision and management's best estimate of the current tax liability relating to the outcome of uncertain tax positions. If the actual outcome of uncertain tax positions differs from our best estimates, an adjustment to income taxes payable could be required, which may result in additional income tax expense or benefit.

We record deferred tax assets and liabilities based on differences between the book and tax basis of assets and liabilities using the enacted tax rates expected to apply to taxable income in the periods in which the deferred tax liability or asset is expected to be settled or realized. We also record deferred tax assets for the expected future tax benefits of net operating losses and income tax credit carryforwards.

Valuation allowances are established when we determine that it is more likely than not that the results of future operations will not generate sufficient taxable income to realize our deferred tax assets. We consider the scheduled reversal of deferred tax assets and liabilities, projected future taxable income, and tax planning strategies in making this assessment. Thus, changes in future results of operations could result in adjustments to our valuation allowances.

We anticipate that we will repatriate the undistributed earnings of certain foreign subsidiaries. For the year ended December 31, 2015, we decreased by \$10 million the amount of the net deferred tax liability we provide for the U.S. tax consequences of these repatriations, primarily due to the repatriations as a result of the sale of our Chemtura AgroSolutions business. For the year ended December 31, 2014, we decreased by \$25 million, the amount of the net deferred tax liability we provide for the U.S. tax consequences of these repatriations. We consider undistributed earnings of all other foreign subsidiaries to be indefinitely invested in their operations. At December 31, 2015, such undistributed earnings deemed to be indefinitely reinvested in foreign operations amounted to \$481 million. Repatriation of undistributed earnings, currently deemed indefinitely reinvested, would require us to accrue and pay taxes in the future. Estimating the tax liability that would arise if these earnings were repatriated is not practicable at this time.

We file income tax returns in the U.S (including federal and state) and foreign jurisdictions. The income tax returns for our entities taxable in the U.S. and significant foreign jurisdictions are open for examination and adjustment. We assess our income tax positions and record a liability for all years open to examination based upon our evaluation of the facts, circumstances and information available at the reporting date. The economic benefit associated with a tax position will only be recognized if it is more likely than not that a tax position ultimately will be sustained. We adjust these liabilities, if necessary, upon the completion of tax audits or changes in tax law.

We have a liability for unrecognized tax benefits of \$27 million and \$28 million at December 31, 2015 and 2014, respectively. This decrease is primarily related to actual cash repatriations made during the current year that offset the liability established in prior years for deemed repatriations and settlements of tax audits in various domestic and foreign jurisdictions.

ACCOUNTING DEVELOPMENTS

For information on accounting developments, see Note 1 - Nature of Operations and Summary of Significant Accounting Policies in our Notes to Consolidated Financial Statements.

OUTLOOK

In 2016, we plan to build upon the improvements in our earnings and cash flow we achieved in 2015 to further expand Chemtura's profitability. We expect to deliver that improvement by continuing to focus on "managing what we can control."

In 2015, we laid the foundation for improved performance through our manufacturing and SG&A cost reduction programs and through our commercial and operational excellence programs. In 2016, we anticipate being able to sustain the cost reductions we delivered in 2015 and offset cost inflation by the application of continuous improvement and productivity initiatives. However, to achieve further profitability improvement, we plan to deliver growth in sales volume by executing upon our growth levers.

The foundation for sales volume growth in 2016 has been laid in recent years by our investments in new product introductions, product enhancements and manufacturing capacity expansion. These investments have been focused on leveraging secular growth opportunities. We do not anticipate any general economic improvements to assist us in gaining sales volume and we face the uncertainties that flow from the continuing reduction in the price of oil and the slowing of the Chinese economy.

The resulting gains in sales volume should continue to improve the utilization of most but not all of the manufacturing capacity we have added in recent years and thereby reduce our unit product costs. By the end of 2015, we had completed the commissioning of the third and final phase of our investment in our Nantong, China multi-purpose plant with the completion of the urethanes unit. While this unit will commence the production and sale of urethane products in 2016, the slowing of the Chinese economic growth leads us to conclude that the rate at which we may be able to build sales from all three Nantong manufacturing units will be slower than we had previously anticipated.

Industrial Performance Products has now been successful in establishing additional supply of the key raw material that had constrained the volume of high viscosity polyalphaolefin synthetic base-stocks they could produce in 2015. With increased raw material availability, we anticipate being able to serve customers' demand for these products, improving the utilization of both the Elmira, Canada and Amsterdam, The Netherlands manufacturing facilities. The investments this segment has made to increase our capacity to produce our inhibitor lubricant additives will permit them to serve the increasing demand for these products in 2016. This segment has also secured additional customer requirements for its urethane hot cast elastomer products. The anticipated increased sales of these products should lay the foundation for their 2016 volume growth.

Within Industrial Engineered Products, in 2016 we should see customers complete their adoption of our Emerald Innovation[™] 3000 flame retardant used in styrene-based insulation foams, replacing HBCD of which we discontinued manufacturing in 2015. The improvements in operating efficiency made in late 2015 should enable us to increase Emerald Innovation[™] 3000 production rates to serve increased customer demand. In addition, in light of the U.S. Court of Appeals for the D.C. Circuit's decision on mercury and air toxics standards, we anticipate that demand for our GeoBrom® product used in mercury control applications should increase during 2016. This segment has also secured additional demand for its traditional and metalocene-based polymerization catalysts and its tin-based products that should continue the recovery in performance of the organometallics product line that commenced in 2015. These volume gains and other growth opportunities should more than offset any weakening of demand for our clear brine fluid products used in deep offshore oil and gas applications that may occur. As a result of the lower oil prices, producers are reducing their investment in exploration and it is likely that we may see some reduction in demand compared to 2015. However, we do not yet have visibility as to when in 2016 such declines may occur. In addition, we anticipate that the segment should reflect the full year benefit of the changes in sales prices of bromine and certain derivatives that occurred in 2015.

In February 2016, we made a decision to discontinue one of our product lines within the Industrial Engineered Products segment. Inventory associated with this product line has been written down to its net realizable value of zero in the fourth quarter of 2015. The value of the property, plant and equipment associated with this product line at December 31, 2015 was approximately \$7 million. We are currently in the process of determining whether this property, plant and equipment has an alternative use and the amount, if any, of asset impairment we will take in the first quarter of 2016.

Despite the low oil price, due to supply and demand conditions for certain of the raw materials we purchase, in 2016 we anticipate that raw material costs in the aggregate will modestly increase compared to the prior year.

The cash generated from our anticipated improved profitability in 2016 can be used to fund an increase in capital expenditures to approximately \$100 million for the year as well as the growth in working capital required by higher net sales. As a result, we expect generation for the year to be comparable to 2015 before cash used to repurchase our shares under our Board authorized share repurchase program, the repayment of the remainder of our senior secured term loan on or before maturity, and the funding of cash contributions to our pension and other post-retirement benefits plans.

We continue to explore opportunities to accelerate value creation for our shareholders through gaining scale by acquisition or a combination with another company. We believe that through building scale in industrial specialty chemicals, we can diversify our market exposures and give our Company the critical mass to invest in innovative products and applications. Executing on a compelling transaction can accelerate the benefits from our focus on the organic growth of our existing portfolio businesses and permit us to sustain our track record of delivering significant value to our shareholders.

There are a number of risks to achieving our business plans as described in Item 1A - Risk Factors and summarized below in Forward Looking Statements.

Item 7A: Quantitative and Qualitative Disclosures About Market Risk

Our activities expose our earnings, cash flows and financial condition to a variety of market risks, including the effects of changes in foreign currency exchange rates, interest rates and energy prices. We have short-term exposure to changes in foreign currency exchange rates resulting from transactions entered into by us and our foreign subsidiaries in currencies other than their local currency (primarily trade payables and receivables). We are also exposed to currency risk on intercompany transactions (including intercompany loans).

The primary currencies to which we have foreign currency exchange rate exposure are the European Union Euro, Canadian Dollar, British Pound Sterling, Taiwanese Dollar, Japanese Yen, Swiss Franc and the U.S. Dollar (in certain of our foreign locations). In response to greater fluctuations in foreign currency exchange rates in recent periods, we have increased the degree of exposure risk management activities to minimize the potential impact on earnings.

We manage our foreign currency exposures by balancing certain assets and liabilities denominated in foreign currencies and through the use from time to time of foreign currency forward contracts and other foreign currency options. The principal objective of such contracts is to minimize the risks and/or costs associated with global operating activities. The counterparties to these contractual agreements are major financial institutions with which we generally have other financial relationships. We are exposed to credit loss in the event of non-performance by these counterparties. However, we do not anticipate non-performance by the counterparties. We do not utilize financial instruments for trading or other speculative purposes.

The primary method we use to reduce foreign currency exposure is to identify natural hedges, in which the operating activities denominated in respective currencies across various subsidiaries balance in respect to timing and the underlying exposures. In the event a natural hedge is not available, we may employ a forward contract or other option to reduce exposure, generally expiring within one year. While these contracts are subject to fluctuations in value, such fluctuations are generally offset by the value of the underlying exposures being hedged. Gains and losses on foreign currency forward contracts are recognized currently in income but do not have a significant impact on results of operations.

As of December 31, 2015, we do not have any derivative financial instruments outstanding.

Interest Rate Sensitivity

Our earnings are affected by changes in interest rates due to the impact those changes have on interest expense from variable-rate debt instruments. The interest rate is fixed for \$462 million of our debt and capital lease obligations, with the remaining \$55 million having variable interest rates. If interest rates on our variable rate debt were, on average, 100 basis points higher in 2016 than they were during 2015, our interest expense would increase by approximately \$1 million.

Item 8: Financial Statements and Supplementary Data

CHEMTURA CORPORATION AND SUBSIDIARIES

Consolidated Statements of Operations

Years ended December 31, 2015, 2014 and 2013 (In millions, except per share data)

	 2015	2014		2013
NET SALES	\$ 1,745	\$ 2,190	\$	2,231
COSTS AND EXPENSES				
Cost of goods sold	1,312	1,682		1,721
Selling, general and administrative	151	255		229
Depreciation and amortization	93	102		101
Research and development	20	36		40
Facility closures, severance and related costs	3	25		42
Loss (gain) on sale of business	4	(529)		
Impairment charges	1	_		_
Equity income	 (1)			
OPERATING INCOME	162	619		98
Interest expense	(30)	(45)		(60)
Loss on early extinguishment of debt	_	(7)		(50)
Other income, net	20	12		8
Earnings (loss) from continuing operations before income taxes	152	579		(4)
Income tax (expense) benefit	 (16)	192		(18)
Earnings (loss) from continuing operations	136	771		(22)
Earnings from discontinued operations, net of tax	_	1		25
Loss on sale of discontinued operations, net of tax	 	(9)		(180)
Net earnings (loss)	\$ 136	\$ 763	\$	(177)
BASIC PER SHARE INFORMATION:				
Earnings (loss) from continuing operations, net of tax	\$ 2.01	\$ 8.55	\$	(0.23)
Earnings from discontinued operations, net of tax	_	0.01	•	0.26
Loss on sale of discontinued operations, net of tax		(0.10)		(1.84)
Net earnings (loss)	\$ 2.01	\$ 8.46	\$	(1.81)
DILUTED PER SHARE INFORMATION:				
Earnings (loss) from continuing operations, net of tax	\$ 1.98	\$ 8.43	\$	(0.23)
Earnings from discontinued operations, net of tax		0.01		0.26
Loss on sale of discontinued operations, net of tax		(0.10)		(1.84)
Net earnings (loss)	\$ 1.98	\$ 8.34	\$	(1.81)
Basic weighted - average shares outstanding	67.8	90.2		97.7
Diluted weighted - average shares outstanding	68.8	91.5		97.7

Consolidated Statements of Comprehensive Income (Loss)

Years ended December 31, 2015, 2014 and 2013 (In millions)

(In millions)	2	2015	2	014	2013
Net earnings (loss)	\$	136	\$	763	\$ (177)
Other comprehensive income (loss), net of tax:					
Foreign currency translation adjustments -					
net of income tax benefit (expense) of \$11, \$10 and \$(3)		(55)		(73)	(60)
Unrecognized pension and other post-retirement benefit changes -					
net of income tax (expense) benefit of \$(8), \$39 and \$(16)		(15)		(39)	208
Available for sale securities adjustments		5		(5)	_
Comprehensive income (loss)	\$	71	\$	646	\$ (29)

Consolidated Balance Sheets

As of December 31, 2015 and 2014 (In millions, except par value data)

	2015	2014
ASSETS		
CURRENT ASSETS		
Cash and cash equivalents	\$ 323	\$ 392
Accounts receivable, net	210	251
Inventories, net	315	329
Other current assets	130	238
Assets held for sale	_	6
Total current assets	978	1,216
NON-CURRENT ASSETS		
Property, plant and equipment	663	704
Goodwill	166	172
Intangible assets, net	88	99
Deferred tax asset - non-current	354	313
Other assets	117	163
Total Assets	\$ 2,366	\$ 2,667
LIABILITIES AND EQUITY		
CURRENT LIABILITIES		
Short-term borrowings	\$ 46	\$ 18
Accounts payable	120	146
Accrued expenses	142	170
Below market obligation - current	38	38
Income taxes payable	15	24
Liabilities held for sale		 9
Total current liabilities	 361	405
NON-CURRENT LIABILITIES		
Long-term debt	471	556
Pension and post-retirement health care liabilities	270	318
Below market obligation - non-current	145	185
Deferred tax liability - non-current	7	25
Other liabilities	 110	124
Total liabilities	1,364	1,613
EQUITY		
Common stock - $\$.01$ par value, authorized - 500.0 shares, issued - 100.6 shares in 2015 and 100.5 shares in 2014	1	1
Additional paid-in capital	4,371	4,383
Accumulated deficit	(2,126)	(2,262)
Accumulated other comprehensive loss	(462)	(397)
Treasury stock at cost - 33.4 shares in 2015 and 28.8 shares in 2014	(783)	(672)
Total Chemtura stockholders' equity	1,001	1,053
Non-controlling interests	 1	 1
Total equity	1,002	1,054
Total Liabilities and Equity	\$ 2,366	\$ 2,667

Consolidated Statements of Cash Flows

Years ended December 31, 2015, 2014 and 2013 (In millions)

Increase (decrease) in cash	2015		2014		2	2013
CASH FLOWS FROM OPERATING ACTIVITIES						
Net earnings (loss)	\$	136	\$	763	\$	(177)
Adjustments to reconcile net earnings (loss) to net cash provided by (used in) operating activities:						
Loss on sale of discontinued operations		_		9		180
Loss (gain) on sale of business		4		(529)		_
Impairment charges		1		_		7
Agrochemical Manufacturing supply agreements		(38)		(6)		_
Release of translation adjustment from liquidation of entities		(8)		_		(13)
Loss on early extinguishment of debt		_		7		50
Depreciation and amortization		93		102		123
Stock-based compensation expense		12		14		14
Deferred tax (benefit) expense		(14)		(274)		1
Other non-cash transactions		_		3		(1)
Changes in assets and liabilities, net:						
Accounts receivable		24		(89)		(20)
Inventories		(5)		(31)		(13)
Other current assets		4		(27)		(14)
Other assets		7		6		(18)
Accounts payable		(18)		4		20
Accrued expenses		(6)		(37)		(18)
Income taxes payable		(8)		19		5
Pension and post-retirement health care liabilities		(28)		(27)		(59)
Other liabilities		4		12		15
Other		(1)		3		(3)
Net cash provided by (used in) operating activities		159		(78)		79
CASH FLOWS FROM INVESTING ACTIVITIES						
Proceeds from divestments, net		3		984		357
Payments for acquisitions, net of cash acquired		_		_		(3)
Sale of Platform Specialty Products Corporation shares		54		_		_
Capital expenditures		(80)		(113)		(170)
Net cash (used in) provided by investing activities		(23)		871		184
CASH FLOWS FROM FINANCING ACTIVITIES						
Proceeds from issuance of long term debt		1		19		481
Payments on long term debt, includes premium on tendering of notes		(60)		(350)		(502)
Payments on other short term borrowings, net		_		(1)		(1)
Payments for debt issuance and refinancing costs		_		_		(12)
Common shares acquired		(150)		(618)		(54)
Proceeds from exercise of stock options		20		10		8
Other financing activities		_		5		_
Net cash used in financing activities		(189)		(935)		(80)
CASH AND CASH EQUIVALENTS						
Effect of exchange rates on cash and cash equivalents		(16)		(15)		1
Change in cash and cash equivalents		(69)		(157)		184
Cash and cash equivalents at beginning of year		392		549		365
Cash and cash equivalents at end of year	\$	323	\$	392	\$	549

Consolidated Statements of Equity

Years ended December 31, 2015, 2014 and 2013 (In millions)

	Shares Outstanding	Comm		Additional Paid-in Capital	Ac	ccumulated Deficit	Accumulated Other Comprehensiv Loss		asury tock	Che Stock	otal mtura holders nuity	Nor Control Intere	ling		Γotal quity
Balance, January 1, 2013	98.0	\$	1	\$ 4,366		(2,848)		28)	\$ (30)		1,061	\$	7	_	1,068
Net loss		•		, ,		(177)		- /	()	•	(177)		_	•	(177)
Other comprehensive income							1	48			148				148
Divestiture											_		(6)		(6)
Share-based compensation				14							14				14
Stock options exercised	0.5			1					7		8				8
Common shares acquired	(2.4)								(54)		(54)				(54)
Other issuances	0.4			(6)					4		(2)				(2)
Balance, December 31, 2013	96.5		1	4,375		(3,025)	(2	80)	(73)		998		1		999
Net earnings						763					763				763
Other comprehensive loss							(1	17)			(117)				(117)
Share-based compensation				14							14				14
Stock options exercised	0.6			1					13		14				14
Common shares acquired	(25.8)								(618)		(618)				(618)
Other issuances	0.4			(7)					6		(1)				(1)
Balance, December 31, 2014	71.7		1	4,383		(2,262)	(3	97)	(672)		1,053		1		1,054
Net earnings						136					136		_		136
Other comprehensive loss							(65)			(65)				(65)
Share-based compensation				12							12				12
Stock options exercised	1.3			(9)					29		20				20
Common shares acquired	(6.2)								(150)		(150)				(150)
Other issuances	0.4			(15)				_	10		(5)				(5)
Balance, December 31, 2015	67.2	\$	1	\$ 4,371	\$	(2,126)	\$ (4	62)	\$ (783)	\$	1,001	\$	1	\$	1,002

Notes to Consolidated Financial Statements

1) NATURE OF OPERATIONS AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Nature of Operations

Chemtura Corporation, together with our consolidated subsidiaries, is a chemical company dedicated to delivering innovative, performance-driven engineered specialty chemical solutions which are used as additives, ingredients or intermediates that add value to our customers' end products. We are committed to global sustainability through "greener technology" and developing engineered chemical solutions that meet our customers' evolving needs. We operate in a wide variety of end-use industries, including automotive, building and construction, electronics, energy, lubricants, packaging and transportation. We are a leader in many of our key product lines and transact business in approximately 90 countries.

With the completion of the sale of our Chemtura AgroSolutions business in 2014 and our antioxidant and UV stabilizer ("Antioxidants") and Consumer Products businesses in 2013, we have completed our transformation into an operating company focused primarily on serving the global specialty chemical market.

Our principal executive offices are located in Philadelphia, Pennsylvania and Middlebury, Connecticut.

When we use the terms "Corporation," "Company," "Chemtura," "Registrant," "We," "Us" and "Our," unless otherwise indicated or the context otherwise requires, we are referring to Chemtura Corporation and our consolidated subsidiaries.

Basis of Presentation

The accompanying Consolidated Financial Statements include the accounts of Chemtura and our wholly-owned and majority-owned subsidiaries that we control. Other affiliates in which we have a 20% to 50% ownership interest or a non-controlling majority interest are accounted for in accordance with the equity method. Other investments in which we have less than 20% ownership are recorded at cost. All significant intercompany balances and transactions have been eliminated in consolidation.

Our Consolidated Financial Statements have been prepared in conformity with U.S. generally accepted accounting principles ("GAAP"), which require us to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosures of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from these estimates.

Certain prior year amounts have been reclassified to conform to the current year's presentation. These changes did not have a material impact on previously reported results of operations, cash flows or financial position.

Accounting Policies

Revenue Recognition

Substantially all of our revenues are derived from the sale of products. Revenue is recognized when risk of loss and title to the product is transferred to the customer. Revenue is recorded net of taxes collected from customers that are remitted to governmental authorities with the collected taxes recorded as current liabilities until remitted to the respective governmental authorities. Our products are sold subject to various shipping terms. Our terms of delivery are included on our sales invoices and order confirmation documents.

We record the revenue and costs associated with our supply agreements for our Agrochemical Manufacturing segment on a gross basis. Additionally, included in revenue for this segment is the recognition of our fulfillment of the below market contract obligation associated with these supply agreements, net of discount accretion, on a straight-line basis based on our estimate of the timing of shipments.

Customer Rebates

We accrue for the estimated cost of customer rebates as a reduction of sales. Customer rebates are primarily based on customers achieving defined sales targets over a specified period of time. We estimate the cost of these rebates based on the likelihood of the rebate being achieved and recognize the cost as a deduction from sales when such sales are recognized.

Rebate programs are monitored on a regular basis and adjusted as required. Customer rebates are included as a reduction to accounts receivable on our Consolidated Balance Sheet. Customer rebates in 2014 and 2013 primarily related to activity within our Chemtura AgroSolutions and Consumer Products businesses which have since been divested. Activity in our customer rebate accounts are as follows:

(In millions)	2	015	2014	2013
Balance, January 1	\$	2	\$ 10	\$ 14
Charged to costs and expenses		6	37	36
Payments to customers		(5)	(40)	(40)
Other ¹		_	(5)	_
Balance, December 31	\$	3	\$ 2	\$ 10

¹ Relates to the sale of Chemtura AgroSolutions in November 2014.

Operating Costs and Expenses

Cost of goods sold ("COGS") includes all costs incurred in manufacturing goods, including raw materials, direct manufacturing costs and manufacturing overhead. COGS also includes warehousing, distribution, engineering, purchasing, customer service, environmental, health and safety functions, and shipping and handling costs for outbound product shipments. Selling, general and administrative ("SG&A") expenses include costs and expenses related to the following functions and activities: selling, advertising, legal, provision for doubtful accounts, corporate facilities and corporate administration. SG&A also includes accounting, information technology, finance and human resources, excluding direct support in manufacturing operations, which is included as COGS. Research and development ("R&D") expenses include basic and applied research and development activities of a technical and non-routine nature. R&D costs are expensed as incurred. COGS, SG&A and R&D expenses exclude depreciation and amortization expenses which are presented on a separate line in our Consolidated Statements of Operations.

Other Income (Expense), Net

Other income (expense), net includes:

(In millions)	201	15	2	014	2013
Foreign exchange gain (loss)	\$	6	\$	10	\$ (7)
Interest income		2		3	3
Release of cumulative foreign currency translation adjustments from liquidation of entities		8		_	13
Gain on sale of Platform shares		3			_
Reorganization items, net		_		(1)	(1)
Other		1		_	_
	\$	20	\$	12	\$ 8

Allowance for Doubtful Accounts

The allowance for doubtful accounts reflects a reserve representing our estimate of the amounts that may not be collectible. In addition to reviewing delinquent accounts receivable, we consider many factors in estimating our reserves, including historical data, experience, customer types, credit worthiness, and economic trends. From time to time, we may adjust our assumptions for anticipated changes in any of these or other factors expected to affect collection. Allowances for doubtful accounts are included as a reduction to accounts receivable in our Consolidated Balance Sheet. Activity in allowance for doubtful accounts is a follows:

(In millions)	201	15	2014	2013
Balance, January 1	\$	2 \$	S 11	\$ 11
Charged to costs and expenses		1	8	2
Write-offs		(1)	(3)	(1)
Other ¹		_	(14)	(1)
Balance, December 31	\$	2 \$	\$ 2	\$ 11

¹ Relates to the sale of Chemtura AgroSolutions in November 2014.

Inventory Valuation

Inventories are valued at the lower of cost or market. Cost is determined using the first-in, first-out ("FIFO") method.

Property, Plant and Equipment

Property, plant and equipment are carried at cost, less accumulated depreciation. Depreciation expense is principally computed on the straight-line method using the following ranges of asset lives: land improvements - 3 to 20 years; buildings and improvements - 2 to 40 years; machinery and equipment - 2 to 25 years; information systems and equipment - 2 to 10 years; and furniture, fixtures and other - 1 to 10 years. See Note 5 – Property, Plant and Equipment for further information.

Renewals and improvements that significantly extend the useful lives of the assets are capitalized. Capitalized leased assets and leasehold improvements are depreciated over the shorter of their useful lives or the remaining lease term. Expenditures for maintenance and repairs are charged to expense as incurred.

Intangible Assets

Patents, trademarks and other intangibles assets are being amortized principally on a straight-line basis using the following ranges for their estimated useful lives: patents - 10 to 20 years; trademarks - 30 to 40 years; customer relationships - 15 to 30 years; and other intangibles - 5 to 50 years. See Note 6 – Goodwill and Intangible Assets for further information.

Marketable Securities

We apply the provision of ASC Topic 360 - *Investments - Debt and Equity Securities* ("ASC 320"), in evaluating and accounting for marketable securities. Our primary marketable security was 2 million shares of Platform Specialty Products Corporation ("Platform") common stock which was acquired as part of the sale of our Chemtura AgroSolutions business in 2014. The stock was restricted from trading for a period of six months from the date of sale. We had deemed these securities as available-for-sale. The valuation of these securities was based upon Level 2 valuation techniques. At December 31, 2014, the value of the shares of \$45 million was included in Other Current Assets on our Consolidated Balance Sheet. Changes in the valuation of these securities were included in Accumulated Other Comprehensive Loss ("AOCL") on our Consolidated Balance Sheet. We sold all the shares of Platform common stock in 2015 and reported a gain on sale of \$3 million which is included in Other income (expense), net.

Asset Retirement Obligation

We apply the provisions of ASC Topic 410, *Asset Retirements and Environmental Obligations* ("ASC 410"), which requires us to make estimates regarding future events in order to record a liability for asset retirement obligations in the period in which a legal obligation is created. Such liabilities are recorded at fair value, with an offsetting increase to the carrying value of the related long-lived assets. The fair value is estimated by discounting projected cash flows over the estimated life of the assets using our credit adjusted risk-free rate applicable at the time the obligation is initially recorded. In future periods, the liability is accreted to its present value and the capitalized cost is depreciated over the useful life of the related asset. We also adjust the liability for changes resulting from revisions to the timing of future cash flows or the amount of the original estimate. Upon retirement of the long-lived asset, we either settle the obligation for its recorded amount or incur a gain or loss.

Our asset retirement obligations are primarily the result of legal obligations for the removal of leasehold improvements and restoration of premises to their original condition upon termination of leases; legal obligations to close brine supply, brine disposal, waste disposal and hazardous waste injection wells and the related pipelines at the end of their useful lives; and decommissioning and decontamination obligations that are legally required to be fulfilled upon closure of our manufacturing facilities.

During 2015 and 2014, accretion expense was \$2 million and \$3 million, respectively (recorded primarily to COGS). At December 31, 2015, \$1 million of the asset retirement obligation balance was included in accrued expenses and \$15 million was included in other liabilities in our Consolidated Balance Sheet. At December 31, 2014, \$3 million of the asset retirement obligation balance was included in accrued expenses and \$13 million was included in other liabilities in our Consolidated Balance Sheet.

Recoverability of Long-Lived Assets and Goodwill

We evaluate the recoverability of the carrying value of long-lived assets, excluding goodwill, whenever events or changes in circumstances indicate that the carrying value may not be recoverable. Under such circumstances, we assess whether the projected undiscounted cash flows of our long-lived assets are sufficient to recover the existing unamortized cost of our long-lived assets. If the undiscounted projected cash flows are not sufficient, we calculate the impairment amount by discounting the projected cash flows using our weighted-average cost of capital. The amount of the impairment is written off against earnings in the period in which the impairment is determined.

We have elected to perform our annual goodwill impairment procedures for all of our reporting units in accordance with ASC Subtopic 350-20, *Intangibles – Goodwill and Other - Goodwill* ("ASC 350-20") as of July 31, or sooner, if events occur or circumstances change that would more likely than not reduce the fair value of a reporting unit below the carrying value. We estimate the fair value of our reporting units utilizing income and market approaches through the application of discounted cash flow and market comparable methods (Level 3 inputs as described in Note 14 – Financial Instruments and Fair Value Measurements). The assessment is required to be performed in two steps: step one to test for a potential impairment of goodwill and, if a potential impairment is identified, step two to measure the impairment loss through a full fair valuation of the assets and liabilities of the reporting unit utilizing the acquisition method of accounting. We concluded that no goodwill impairment existed in any of our reporting units based on our reviews in 2015, 2014 and 2013.

Income Taxes

We account for income taxes using the asset and liability method. Under this method, deferred tax assets and liabilities are recognized for the future tax consequences of temporary differences between the carrying amounts and tax bases of assets and liabilities using enacted rates. The effect of a change in tax rates on deferred tax assets is recognized in income in the period that includes the enactment date.

We recognize the financial statement effects of an uncertain income tax position when it is more likely than not, based on the technical merits, that the position will be sustained upon examination. We accrue for other tax contingencies when it is probable that a liability to a taxing authority has been incurred and the amount of the contingency can be reasonably estimated.

Provision is made for taxes on undistributed earnings of foreign subsidiaries and related companies to the extent that such earnings are not deemed to be indefinitely reinvested.

Valuation allowances are established when we determine that it is more likely than not that the results of future operations will not generate sufficient taxable income to realize our deferred tax assets. We consider the scheduled reversal of deferred tax assets and liabilities, projected future taxable income, and tax planning strategies in making this assessment. Thus, changes in future results of operations could result in adjustments to our valuation allowances.

Environmental Liabilities

Each quarter, we evaluate and review our estimates for future remediation, operation and management costs directly related to environmental remediation, to determine appropriate environmental reserve amounts. For each site where the cost of remediation is probable and reasonably estimable, we determine the specific measures that are believed to be required to remediate the site, the estimated total cost to carry out the remediation plan, the portion of the total remediation costs to be borne by us and the anticipated time frame over which payments to implement the remediation plan will occur. In regards to remediation costs, we accrue on an undiscounted basis, for a period of generally no more than 10 years, those costs which are probable and estimable. At sites where we expect to incur ongoing operations and maintenance expenditures, we accrue on an undiscounted basis, for a period of generally no more than 10 years, those costs which are probable and estimable.

Below-Market Obligation

Contemporaneously with the sale of our Chemtura AgroSolutions business we entered into supply agreements with Platform to manufacture products of that business. The supply agreements were designed to recover the cash costs incurred to manufacture

the products under the agreements and do not include reimbursement for depreciation and amortization of property, plant and equipment which we have retained to perform under these supply agreements. As such, we have determined that the supply agreements with Platform are below-market. To determine the undiscounted value of this obligation we utilized a Level 3 fair value technique. Our fair value calculation was based upon taking the reduction in sales prices on a before and after basis factoring in the favorable cost benefit of reduced SG&A, R&D and distribution expense. Historical volumes under the supply agreements are anticipated to represent the requirements of Platform on a going forward basis. We did not consider depreciation or amortization as these amounts are not reimbursable under the terms of the supply agreements. We applied a growth factor to each year to represent inflation over the terms of the supply agreements. We discounted the calculated loss of profits for those products over the period of the supply agreements by applying our internal weighted average cost of capital to determine the amount of the initial obligation.

Accretion of the obligation to its undiscounted fair value and the recognition of our fulfillment of the below market contract obligation is recorded in net sales on a straight-line basis over the estimated 6 year life of the supply agreements based on the estimated timing of shipments on an annual basis.

Litigation and Contingencies

In accordance with guidance now codified under ASC Topic 450, *Contingencies* and ASC Topic 460, *Guarantees*, we record in our Consolidated Financial Statements amounts representing our probable and estimable liability for claims, litigation and guarantees. As information about current or future litigation or other contingencies becomes available, management assesses whether such information warrants the recording of additional expenses relating to those contingencies. See Note 15 - Legal Proceedings and Contingencies for further information.

Stock-Based Compensation

We recognize compensation expense for stock-based awards issued over the requisite service period for each separately vesting tranche, as if multiple awards were granted. Stock-based compensation expense is measured at the date of grant, based on the fair value of the award. We used the Monte-Carlo simulation model to determine the fair value of performance shares. We used the Black-Scholes option-pricing model to determine the fair value of nonqualified stock options. See Note 12 - Stock Incentive Plans for further information.

Translation of Foreign Currencies

Balance sheet accounts denominated in foreign currencies are translated at the current rate of exchange as of the balance sheet date, while revenues and expenses are translated at average rates of exchange during the periods presented. The cumulative foreign currency adjustments resulting from such translation are included in accumulated other comprehensive loss. Upon complete or substantial liquidation of any of our subsidiaries, the value of the cumulative translation adjustment of such subsidiaries prior to their liquidation is recorded in other income, net.

Derivatives and Hedging

Our activities expose our earnings, cash flows and financial condition to a variety of market risks, including the effects of changes in foreign currency exchange rates, interest rates and energy prices. We maintain a risk management strategy that may utilize derivative instruments to mitigate risk against foreign currency movements and to manage energy price volatility. We do not enter into derivative instruments for trading or speculative purposes.

We have exposure to changes in foreign currency exchange rates resulting from transactions entered into by us and our foreign subsidiaries in currencies other than their functional currency (primarily trade payables and receivables). We are also exposed to currency risk on intercompany transactions (including intercompany loans). We manage these currency risks on a consolidated basis, which allows us to net our exposure.

There were no outstanding derivatives at December 31, 2015 or 2014.

Cash Flows

Cash and cash equivalents include bank term deposits with original maturities of three months or less.

Cash payments included interest payments of \$31 million in 2015, \$46 million in 2014 and \$57 million in 2013. Cash payments also included income tax payments, net of refunds of \$36 million in 2015, \$68 million in 2014 and \$21 million in 2013.

Accounting Developments

In May 2014, the FASB issued ASU No. 2014-09, *Revenue from Contracts with Customers*, which requires an entity to recognize the amount of revenue to which it expects to be entitled for the transfer of promised goods or services to customers. This ASU will replace most existing revenue recognition guidance in U.S. GAAP when it becomes effective. The new standard is effective on January 1, 2018. Early application is permitted in 2017 for calendar year entities. We currently do not intend to adopt this ASU before its effective date. The standard permits the use of either the retrospective or cumulative effect transition method. We are evaluating the effect that the ASU will have on our consolidated financial statements and related disclosures. We have not yet selected a transition method nor have we determined the effect of the standard on our ongoing financial reporting.

In April 2015, the FASB issued ASU No. 2015-03, *Simplifying the Presentation of Debt Issuance Costs*. Under current U.S. GAAP, debt issuance costs are reported on the balance sheet as assets and amortized as interest expense. This ASU requires that they be presented on the balance sheet as a direct deduction from the carrying amount of the related debt liability, which is similar to the presentation of debt discounts or premiums. The costs will continue to be amortized to interest expense using the effective interest method. This ASU is effective for public business entities for fiscal years beginning after December 15, 2015, and interim periods within those fiscal years. The adoption of this ASU will not have a material impact on our financial statements.

In July 2015, the FASB issued ASU No. 2015-11 *Simplifying the Measurement of Inventory*, which requires inventory to be measured at the lower of cost and net realizable value. This guidance excludes inventory measured using the last-in first-out method or the retail inventory method. This new standard will be effective for fiscal years beginning after December 15, 2016, including interim periods within those fiscal years, and is to be applied prospectively. Early application is permitted. We are evaluating the impact of this new standard on our consolidated financial statements and related disclosures.

In November 2015, the FASB issued ASU No. 2015-17 *Balance Sheet Classification of Deferred Taxes*, which requires that deferred tax liabilities and assets and related valuation allowances be classified as non-current in the balance sheet. Previous to this adoption deferred tax assets or liabilities and related valuation allowances could be classified as either current or non-current depending on the nature of the assets or liability that gave rise to the deferred tax position. There is no effect to our Consolidated Statement of Operations. We elected to early adopt this guidance prospectively during the fourth quarter of 2015. Given that we elected prospective adoption, we did not reclassify prior year information to conform with ASU 2015-17. If we had applied the guidance to our Consolidated Balance Sheet at December 31, 2014, the impact would have been as follows:

(In millions)	2014 Reported	 sification ustment	2014 Comparative		
Other current assets	\$ 238	\$ (34)	\$	204	
Total current assets	\$ 1,216	\$ (34)	\$	1,182	
Deferred tax asset - non-current	\$ 313	\$ 20	\$	333	
Total Assets	\$ 2,667	\$ (14)	\$	2,653	
Accrued expenses	\$ 170	\$ (8)	\$	162	
Total Current Liabilities	\$ 405	\$ (8)	\$	397	
Deferred tax liability - non-current	\$ 25	\$ (6)	\$	19	
Total liabilities	\$ 1,613	\$ (14)	\$	1,599	

Risks and Uncertainties

Our revenues are largely dependent on the continued operation of our manufacturing facilities. There are many risks involved in operating chemical manufacturing plants, including the breakdown, failure or substandard performance of equipment, operating errors, natural disasters, the need to comply with directives of, and maintain all necessary permits from, government agencies as well as potential terrorist attacks. Our operations can be adversely affected by raw material shortages, labor force shortages or work stoppages and events impeding or increasing the cost of transporting our raw materials and finished products. The occurrence of material operational problems, including but not limited to the events described above, may have a material

adverse effect on the productivity and profitability of a particular manufacturing facility. With respect to certain facilities, such events could have a material effect on Chemtura as a whole.

Our operations are also subject to various hazards incident to the production of industrial chemicals. These include the use, handling, processing, storage and transportation of certain hazardous materials. Under certain circumstances, these hazards could cause personal injury and loss of life, severe damage to and destruction of property and equipment, environmental damage and suspension of operations. Claims arising from any future catastrophic occurrence at any one of our facilities may result in us being named as a defendant in lawsuits asserting potential claims.

We perform ongoing credit evaluations of our customers' financial condition including an assessment of the impact, if any, of prevailing economic conditions. We generally do not require collateral from our customers. We are exposed to credit losses in the event of nonperformance by counterparties on derivative instruments when utilized. The counterparties to these transactions are major financial institutions, which may be adversely affected by global economic impacts. However, we consider the risk of default to be minimal.

International operations are subject to various risks which may or may not be present in U.S. operations. These risks include, among others, political instability, the possibility of expropriation, restrictions on dividends and remittances, instabilities of currencies, requirements for governmental approvals for new ventures and local participation in operations such as local equity ownership and workers' councils. Currency fluctuations between the U.S. dollar and the currencies in which we conduct business have caused and will continue to cause foreign currency transaction gains and losses, which may be material. Any of these events could have an adverse effect on our international operations.

2) DIVESTITURES

Divestitures

Chemtura AgroSolutions Business

In November 2014, we sold our Chemtura AgroSolutions business to Platform under a Stock and Asset Purchase Agreement ("SAPA") for approximately \$1 billion, consisting of \$950 million in cash and 2 million shares of Platform's common stock. The purchase price was subject to customary post-closing adjustments, primarily for working capital which was settled during the second quarter of 2015.

Under the terms of the SAPA, we have retained most of the property, plant and equipment used to manufacture products of the Chemtura AgroSolutions business and have continued to manufacture products for Platform under several supply agreements and a tolling agreement (collectively, the "supply agreements"). The supply agreements have minimum terms of between two and four years. In alignment with the change in the nature of operations, we changed the name of this segment to Agrochemical Manufacturing in 2014.

The supply agreements with Platform are designed to recover the cash costs incurred to manufacture the products under those agreements. Accordingly, the supply agreements are considered below-market contracts for their full term. Contemporaneously with the sale, we recorded an obligation of \$230 million on a discounted basis, which represented the loss of profit on these products over the terms of the supply agreements, including contractual obligations to continue to supply for a period of up to 2 years after the termination of the contracts. The recognition of this obligation, along with the accretion of the obligation to its undiscounted value of \$345 million will be recorded as net sales on a straight-line basis over the term of each supply agreement based on our estimate of the timing of shipments. Although the recognition of our fulfillment of this obligation will be recorded as net sales to the Agrochemical Manufacturing segment over this period, this recognition will not generate cash flows during the term of the supply agreements. We recognized \$38 million and \$6 million of amortization, net of accretion, of this obligation for the years ended December 31, 2015 and 2014, respectively. As of December 31, 2015, the remaining below market obligation, on a discounted basis was \$183 million of which \$38 million and \$145 million were the current and long-term portions, respectively.

In connection with the sale, we entered into a transitional services agreement which requires us to provide various support services to Platform. These services were reimbursable by Platform. As of December 31 2015, the majority of these transitional service agreements had been terminated and we anticipate finalization of the remaining services in early 2016.

We evaluated the transaction and determined that upon signing of the SAPA in April 2014, those assets that form part of the transaction under the SAPA met the criteria to be reported as assets held for sale and we ceased recording depreciation and amortization on those assets as of that date. As of December 31, 2014, we had not transferred ownership of our wholly-owned

subsidiary in Russia and our 15% investment in Certis Europe B.V. to Platform as provided in the SAPA due to customary pending approvals. Therefore the value of these assets and liabilities, along with the proceeds received for these investments, were presented as assets and liabilities held for sale on our December 31, 2014 Consolidated Balance Sheet. We transferred our ownership in our subsidiary in Russia to Platform in January 2015 and transferred our shares in Certis to Platform during the second quarter of 2015.

We further evaluated whether the Chemtura AgroSolutions business met the criteria to be presented as a discontinued operation under the provisions of ASC 205-20-45. Due to the significant gross cash flows associated with the post-closing supply agreements, we concluded that the Chemtura AgroSolutions business did not meet the criteria to be presented as a discontinued operation. As a result, the historical results of the Chemtura AgroSolutions business through the date of sale as well as the results associated with the supply agreements from the date of sale will be presented in continuing operations.

In 2014, we recognized a pre-tax gain on the sale of the business of \$529 million in operating income, which included a \$3 million non-cash gain related to the release of accumulated other comprehensive loss ("AOCL") associated with the release of cumulative translation adjustments of the entities sold. In 2015, we recognized a loss on sale of business of \$4 million which included the working capital adjustment that was settled in the second quarter of 2015 and the sale of our wholly-owned subsidiary in Russia in the first quarter of 2015.

The following is a summary of the assets and liabilities sold or settled related to the Chemtura AgroSolutions business as of November 3, 2014 and the assets and liabilities held for sale as of December 31, 2014.

(In millions)]	December 31, 2014	November 3, 2		
Cash and cash equivalents	\$	_	\$	7	
Accounts receivable, net		3		158	
Inventories, net		1		94	
Other current assets		_		8	
Property, plant and equipment		_		11	
Intangible assets, net		_		32	
Other assets		2		3	
Assets		6		313	
Accounts payable		_		21	
Accrued expenses		9		30	
Income taxes payable				4	
Liabilities		9		55	
Net Assets	\$	(3)	\$	258	

The following table reconciles the adjusted cash proceeds to the 2014 pre-tax gain on the sale:

(In millions)	2	014
Cash consideration	\$	950
Pre-closing working capital and other adjustments		28
Cash proceeds		978
Platform Stock (1)		51
Less direct items:		
Net assets sold or settled, excluding domestic tax liabilities reversed upon sale and included in tax effect		258
Below market supply contract		230
Transaction costs and other (2)		21
Post-closing adjustments, obligations and other, net		(6)
Less non-cash items:		
Release of AOCL - cumulative translation adjustment		(3)
Pre-tax gain on sale of Chemtura AgroSolutions	\$	529

- (1) Represents 2 million shares of PSP common stock at \$26.00 per share discounted for the value of a restriction to sell of \$1 million.
- (2) Transaction costs include success fees to a financial adviser, legal fees and other direct costs incurred to sell the business since October 1, 2014.

During the second quarter of 2015, we sold 2 million shares of Platform common stock for net proceeds of \$54 million. As a result of holding these shares, which were accounted for as available for sale securities, we reported a net gain of \$3 million in the second quarter of 2015 which is included in other income, net in the Consolidated Statement of Operations.

Divestitures Reported as Discontinued Operations

Consumer Products Divestiture

In December 2013, we sold our investment in the dedicated legal entities that constituted our Consumer Products business, including dedicated manufacturing plants in the U.S. and South Africa, to KIK Customer Products Inc. ("KIK") for \$300 million and the assumption by KIK of pension and other liabilities totaling approximately \$8 million. The purchase price was subject to customary post-closing adjustments, primarily for working capital and assumed pension liabilities. We received an additional \$14 million in cash from KIK in 2014 to settle these post-closing adjustments.

In connection with the sale, we entered into a transition services agreement to provide various support services and a supply contract with KIK to supply products from our Adrian, MI facility. Under the terms of the supply contract, KIK had the option, exercisable for a period of six-months following the closing date, to purchase the net assets of the Adrian facility at a price that was below the carrying value of the net assets. Accordingly, as of December 31, 2013, we concluded the net assets of the Adrian facility met the criteria to be classified as assets held for sale and we recorded an impairment charge in December 2013 of \$7 million to write-down the property, plant and equipment to its fair value less the costs to sell. The option expired unexercised as of June 30, 2014. See Note 3 - Restructuring and Asset Impairment for a further discussion of initiatives related to that plant.

In 2014, we recognized a pre-tax loss of \$8 million (\$8 million after-tax), primarily for transaction costs and post-closing adjustments and obligations. In 2013, we recognized a pre-tax loss of \$24 million (\$25 million after-tax), which included a \$39 million non-cash gain related to the release of accumulated other comprehensive loss ("AOCL") associated with the release of cumulative translation adjustments of the entities sold and the pension obligations transferred.

Antioxidant Divestiture

In April 2013, we sold substantially all the assets of our Antioxidant business (the "Antioxidant Sale") to SK Blue Holdings, Ltd. ("SK"), an affiliate of SK Capital Partners III, L.P., and Addivant USA Holdings Corp ("Addivant") for \$97 million, \$9 million in preferred stock issued by Addivant and the assumption by SK and Addivant of pension, environmental and other liabilities totaling approximately \$91 million. Additionally, we paid \$2 million in cash as part of a pre-closing adjustment. We received the final payment for the remaining working capital adjustment of \$4 million in March 2014.

Included as part of the consideration, we received 9.2 million shares of Series A Preferred Stock of Addivant with a face value of \$9 million. These shares accrue dividends at escalating rates beginning at 7% in the first year and up to 11% in the third year and beyond which are payable upon declaration and which become preferential payments in liquidation if not declared and paid by Addivant. Addivant did not declare any dividends through December 31, 2015.

In connection with the sale, we entered into several ancillary agreements, including site sharing and supply agreements, a distribution agreement and a transition services agreement.

In 2014, we recognized a pre-tax loss of \$1 million (\$1 million after-tax) primarily related to the final settlement of the working capital component of the transaction. In 2013, we recognized a pre-tax loss of \$164 million (\$155 million after-tax), which included \$121 million of non-cash charges related to the release of AOCL associated with the pension obligations transferred, the release of cumulative translation adjustments and the release of our non-controlling interest in a Korean joint venture.

We retained ownership of certain manufacturing assets that will be used to meet our obligations under the supply agreements in Canada, Italy, the United States, Taiwan, Mexico and Brazil. The minimum terms of the supply agreements range from two to five years. Based on the terms of the supply agreements and the forecasted costs to meet our obligations under those agreements, we have fair valued the supply agreements using Level 3 fair value techniques and included a \$13 million charge in 2013 to the loss on sale of discontinued operations in our Consolidated Statement of Operations.

Financial Information of Our Discontinued Operations

The charts below summarize the assets and liabilities sold in 2013, as well as the results of operations for those businesses that have been presented as Discontinued Operations in our Consolidated Statement of Operations for the years ended December 31, 2014 and 2013.

The Consumer Products ("Consumer") transaction represented a sale of stock in dedicated legal entities. The chart below presents the underlying assets and liabilities of those legal entities as assets and liabilities of discontinued operations. The Antioxidants transaction primarily represented a sale of assets as presented in the chart below.

Earnings and direct costs associated with both our Consumer Products and Antioxidants businesses have been presented as earnings (loss) from discontinued operations, net of tax in our Consolidated Statements of Operations for the current and comparative periods. All applicable disclosures included in the accompanying footnotes reflect the Consumer Products and Antioxidants businesses as discontinued operations.

The following table reconciles the adjusted cash proceeds to the pre-tax loss on the sales of Consumer Products and Antioxidants:

	December 31, 2013				
(In millions)	 Consumer	AOUV			
Cash consideration	\$ 300	97			
Working capital and other adjustments	(36)	(10)			
Post-closing adjustments	_	(2)			
Cash proceeds	264	85			
Preferred stock	_	9			
Less direct items:					
Net assets sold or settled (1)	335	111			
Transaction costs and other (2)	10	5			
Post-closing adjustments, obligations and other, net	(18)	8			
Fair value of supply agreements	_	13			
Less non-cash items:					
Release of AOCL - pension	5	122			
Release of AOCL - cumulative translation adjustment	(44)	6			
Release of non-controlling interest	_	(7)			
Pre-tax loss on sale of discontinued operations	\$ (24) \$	(164)			

⁽¹⁾ The net assets sold primarily included accounts receivable; inventories; property, plant and equipment; and intangible assets offset by transferred pension and post-retirement health care liabilities; and other miscellaneous liabilities.

Earnings (loss) from discontinued operations for the years ended December 31, 2014 and 2013 and the loss from the sale of discontinued operations for the year ended December 31, 2014 and 2013 consists of the following:

	Year Ended											
(In millions)	2014		2	2014		014	2013		2013		2013	
	Con	sumer	Anti	oxidant	T	otal	Con	sumer	Anti	ioxidant	Total	
Net sales	\$	_	\$		\$		\$	408	\$	123 5	531	
Earnings from discontinued operations:												
Pre-tax earnings	\$	1	\$	_	\$	1	\$	24	\$	4 5	3 28	
Income tax expense		_		_				(3)		_	(3)	
Earnings, net of taxes	\$	1	\$	_	\$	1	\$	21	\$	4 5	3 25	
Loss on sale of discontinued operations:												
Pre-tax loss	\$	(8)	\$	(1)	\$	(9)	\$	(24)	\$	(164) 5	(188)	
Income tax (expense) benefit (a)		_		_		_		(1)		9	8	
Net loss	\$	(8)	\$	(1)	\$	(9)	\$	(25)	\$	(155) 5	(180)	

⁽a) Income tax expense on the sale of our Consumer Products business is primarily a cash tax charge for estimated U.S. Federal alternative minimum tax and state taxes. Deferred taxes in our non-U.S. entities are included in the calculation of the pre-tax loss on sale. However, the reversal of deferred tax assets and liabilities of our U.S. entities are included in tax expense, reflecting the election made to treat the sale of stock of the U.S. legal entities in the

⁽²⁾ Transaction costs include legal fees and other direct costs incurred to sell the business.

transaction as a sale of assets. The reversal of these U.S. net deferred tax liabilities increased the value of our consolidated U.S. net deferred tax assets against which we provide a valuation allowance. The result was that there was no net deferred tax expense. The income tax benefit on the sale of our Antioxidant business is primarily related to the domestic tax impacts of the release of AOCL related to pensions that was not offset by a valuation allowance and reduced by tax expense in various foreign jurisdictions.

Other Dispositions

Tetrabrom Joint Venture Divestiture

On November 28, 2011, we sold our 50% interest in Tetrabrom Technologies Ltd. for net consideration of \$38 million. The consideration was be paid in equal annual installments over a three-year period starting in 2012. In April 2012, we purchased two forward contracts with a notional amount totaling \$25 million to reduce the risk of currency exposure related to the remaining two annual installments. We used fair value accounting methods for these contracts. One contract expired in the second quarter of 2013 and the second contract expired in the second quarter of 2014. We have recorded realized gains of less than \$1 million in 2014 and 2013 on these forward contracts. The final installment of the purchase price was deposited into an escrow account in 2014 pending the resolution of certain regulatory matters.

ISEM Alliance

During 2013, we sold, in two separate transactions, two product lines of our investment in ISEM S.r.l. ("ISEM"), a strategic research and development alliance with Isagro S.p.A., for €38 million (\$51 million). Our remaining investment in ISEM was dissolved during the fourth quarter of 2014.

3) RESTRUCTURING AND ASSET IMPAIRMENT ACTIVITIES

Restructuring

In November 2014, the Board of Directors (the "Board") approved a restructuring plan to reduce manufacturing costs, eliminate stranded costs arising from the sale of our Chemtura AgroSolutions business and reduce SG&A costs. The primary action being implemented to achieve this plan was headcount reductions. The total cash costs approved by the Board to implement this plan was \$37 million, of which \$21 million was incurred in the fourth quarter of 2014 for severance and related costs. We recorded a pre-tax charge of \$2 million in 2015 for professional fees and severance related costs primarily related to the closure of our West Lafayette, IN facility that was initiated in February 2015.

In June 2014, as a result of KIK not exercising its option to purchase the net assets of the Adrian, MI facility, our Board approved the closure of this facility, which occurred in mid-2015. Additionally, during the second quarter of 2014, our management approved further actions to consolidate our business' organizational structure. We expected the total cost of these initiatives to be approximately \$7 million to \$9 million, of which we recorded a pre-tax charge of \$4 million in 2014, which included \$3 million for severance and related costs and \$1 million for accelerated asset retirement obligations related to the Adrian facility. We recorded a pre-tax charge of approximately \$1 million in 2015, which included professional fees and demolition costs related to the Adrian, MI facility closure.

In February 2013, our Board approved a restructuring plan providing for, among other things, actions to reduce stranded costs related to divestitures. This plan is expected to preserve pre-divestiture operating margins following our portfolio changes. On October 9, 2013, the Board approved additional restructuring actions to consolidate our business' organizational structure in an effort to streamline the organization and gain efficiencies and additional cost savings. In December 2013, we substantially completed employee communications and the consultation process regarding the closure of our Droitwich, UK facility and consolidation of those operations into our Perth Amboy, NJ facility, in order to improve our competitiveness in the current economic environment. We recorded a pre-tax charge of \$44 million in 2013, which included \$27 million for severance and related costs, \$15 million for professional fees, \$1 million for accelerated depreciation of property, plant and equipment and \$1 million related to severance and professional fees, \$5 million for accelerated depreciation of property, plant and equipment, and \$1 million for accelerated asset retirement obligations.

A summary of the changes in the liabilities established for restructuring programs is as follows:

(In millions)	Severance and Related Costs	Other Facility Closure Costs	Total
Balance at January 1, 2013	\$ 8	<u> </u>	\$ 8
Facility closure, severance and related costs			
Continuing operations	27	15	42
Discontinued operations	_	1	1
Cash payments	(19)	(14)	(33)
Reclassifications	(2)		(2)
Balance at December 31, 2013	14	2	16
Facility closure, severance and related costs	22	3	25
Cash payments	(15)	(5)	(20)
Balance at December 31, 2014	21		21
Facility closure, severance and related costs	1	2	3
Cash payments	(18)	(2)	(20)
Foreign currency translation	(1)	_	(1)
Balance at December 31, 2015	\$ 3	\$	\$ 3

At December 31, 2015 and 2014, the balance of these reserves was included in accrued expenses in our Consolidated Balance Sheet

Asset Impairments

In accordance with ASC Topic 350, *Intangibles – Goodwill and Other* ("ASC 350") and ASC Topic 360, *Property, Plant and Equipment* ("ASC 360"), we recorded a \$1 million impairment of the land at our Droitwich, UK facility in 2015, which was closed as part of our 2013 restructuring programs, to bring the value of the property to its net realizable value less costs to sell as of December 31, 2015.

In conjunction with the sale of our Consumer Product business in 2013, our Adrian, MI facility was classified as an asset held for sale at December 31, 2013 and the value of that facility was determined based upon the lower of its book value or its fair value less cost to sell. As such, we recorded pre-tax charge of \$7 million to earnings from discontinued operations, net of tax in our Consolidated Statements of Operations in 2013 to reflect the fair value less cost to sell of that facility. Our Adrian, MI facility was closed in 2015 as part of our June 2014 restructuring program.

We continually monitor and evaluate business and competitive conditions that affect our operations and reflects the impact of these factors in our financial projections. If permanent or sustained changes in business or, competitive conditions occur, they can lead to revised projections that could potentially give rise to impairment charges.

Subsequent Event

In February 2016, we made a decision to discontinue one of our product lines within the Industrial Engineered Products segment. Inventory associated with this product line has been written down to its net realizable value of zero in the fourth quarter of 2015. The value of the property, plant and equipment associated with this product line at December 31, 2015 was approximately \$7 million. We are currently in the process of determining whether this property, plant and equipment has an alternative use and the amount, if any, of asset impairment we will take in the first quarter of 2016.

4) INVENTORIES

(In millions)	201	5	2014
Finished goods	<u> </u>	209	\$ 200
Work in process		38	35
Raw materials and supplies		68	94
	\$	315	\$ 329

Included in the above net inventory balances are inventory excess and obsolescence reserves of approximately \$20 million and \$13 million at December 31, 2015 and 2014.

5) PROPERTY, PLANT AND EQUIPMENT

(In millions)	2015			2014
Land and improvements	\$	63	\$	71
Buildings and improvements		200		209
Machinery and equipment		1,201		1,248
Information systems and equipment		161		167
Furniture, fixtures and other		19		22
Construction in progress		65		82
		1,709		1,799
Less: accumulated depreciation		1,046		1,095
	\$	663	\$	704

Depreciation expense from continuing operations amounted to \$81 million, \$87 million and \$82 million for 2015, 2014 and 2013, respectively. Depreciation expense from continuing operations includes accelerated depreciation of certain fixed assets associated with our restructuring programs of \$2 million for 2015, \$4 million for 2014 and \$1 million for 2013.

6) GOODWILL AND INTANGIBLE ASSETS

Goodwill

Our remaining goodwill relates to the Industrial Performance Products segment. Changes in the carrying amount of goodwill were as follows:

(In millions)	Gros	Accumulated Impairments		Net Goodwill	
Balance at December 31, 2013	\$	269	\$ (9	0) \$	179
Foreign currency translation		(7)	_	_	(7)
Balance at December 31, 2014		262	(9	0)	172
Foreign currency translation		(6)	_	_	(6)
Balance at December 31, 2015	\$	256	\$ (9	0) \$	166

Intangible Assets

Our intangible assets (excluding goodwill) are comprised of the following:

	2015				2014							
(In millions)		Gross /alue	Accumulated Amortization		Net Intangibles		Gross Value		Accumulated Amortization		Net Intangibles	
Patents	\$	26	\$	(18)	\$	8	\$	26	\$	(17)	\$	9
Trademarks		43		(14)		29		44		(13)		31
Customer relationships		41		(22)		19		41		(20)		21
Production rights		45		(45)		_		45		(41)		4
Other		71		(39)		32		72		(38)		34
Total	\$	226	\$	(138)	\$	88	\$	228	\$	(129)	\$	99

Amortization expense from continuing operations related to intangible assets amounted to \$12 million in 2015, \$15 million in 2014 and \$19 million in 2013. Estimated amortization expense of intangible assets for the next five fiscal years is as follows: \$8 million (2016), \$8 million (2017), \$7 million (2018) \$7 million (2019) and \$6 million (2020).

7) DEBT

Our debt is comprised of the following:

	2015			2014				
(In millions)		arrying Value	Fai	r Value		arrying Value	Fair	Value
5.75% Senior Notes due 2021, with an effective interest rate of $5.94%$ in 2015 and $5.93%$ in 2014	\$	450	\$	452	\$	450	\$	439
Term Loan due 2016, with an effective interest rate of 3.78% in 2015 and 2014 $$		40		40		82		82
Other borrowings		27		27		42		42
Total Debt		517	\$	519		574	\$	563
Less: Other short-term borrowings		(6)				(18)		
Less: Current portion of Term Loan		(40)				_		
Total Long-Term Debt	\$	471		;	\$	556		

Financing Facilities

2021 Senior Notes

In July 2013, we completed a registered public offering of \$450 million of 5.75% Senior Notes due 2021 (the "2021 Senior Notes"). The purpose of the 2021 Senior Notes was to fund the tender for any and all of our outstanding \$455 million aggregate principal amount of 7.875% Senior Notes due 2018 (the "2018 Senior Notes") pursuant to our Offer to Purchase and Consent Solicitation Statement (the "Offer to Purchase"), pay expenses related to the offering and prepay a portion of our senior secured term loan facility due 2016 (the "Term Loan").

In July 2013, we completed the purchase of \$354 million of the 2018 Senior Notes tendered in response to the Offer to Purchase. In addition, we used the balance of the proceeds from the offering of the 2021 Senior Notes, after completing the purchase of the 2018 Senior Notes tendered and paying transaction costs, of approximately \$45 million and approximately \$5 million of cash on hand to prepay \$50 million of principal of our Term Loan.

At any time prior to July 15, 2016, we are permitted to redeem some or all of the 2021 Senior Notes at a redemption price equal to 100% of the principal amount thereof plus a make-whole premium (as defined in the indenture governing the 2021 Senior Notes (the "2021 Indenture")) and accrued and unpaid interest up to, but excluding, the redemption date. At any time after July 15, 2016, we are permitted to redeem some or all of the 2021 Senior Notes at any time, with the redemption prices being, prior to July 15, 2017, 104.313% of the principal amount; on or after July 15, 2017 and prior to July 15, 2018, 102.875% of the principal amount; on or after July 15, 2018 and prior to July 15, 2019, 101.438% of the principal amount; and thereafter 100% of the principal amount, in each case plus any accrued and unpaid interest to the redemption date. In addition, prior to July 15, 2016, we may redeem up to 35% of the 2021 Senior Notes from the proceeds of certain equity offerings at a redemption price of 105.75% plus accrued but unpaid interest to the redemption date. If we experience certain kinds of changes in control, as defined in the 2021 Indenture, we may be required to offer to repurchase all of the 2021 Senior Notes at a redemption price (subject to limitations as described in the 2021 Indenture) equal to 101% of the aggregate principal amount plus accrued and unpaid interest.

Our 2021 Senior Notes contain covenants that limit our ability to enter into certain transactions, such as incurring secured debt and subsidiary debt and entering into sale and lease-back transactions.

Our 2021 Senior Notes are subject to certain events of default, including, among others, breach of other agreements in the 2021 Indenture; any guarantee of a significant subsidiary ceasing to be in full force and effect; a default by us or our restricted subsidiaries under any bonds, debentures, notes or other evidences of indebtedness of a certain amount, resulting in its acceleration; and certain events of bankruptcy or insolvency.

2018 Senior Notes

In August 2010, we completed a \$455 million private placement offering under Securities and Exchange Commission ("SEC") Rule 144A for the 2018 Senior Notes at an issue price of 99.269% in reliance on an exemption pursuant to Section 4(2) of the Securities Act of 1933. The 2018 Senior Notes were exchanged in June 2011 for identical registered 2018 Senior Notes.

In July 2013, we purchased in a tender \$354 million of the \$455 million outstanding balance with proceeds from the 2021 Senior Notes offering. In the third quarter of 2013, we recorded a \$50 million loss on the early extinguishment of debt. The loss included \$42 million for the difference between the principal amount of the 2018 Senior Notes tendered and the sum of the tender offer consideration and consent payments. The loss also included \$8 million for the write-off of unamortized capitalized financing costs and original issuance discount with respect to the 2018 Senior Notes purchased under the tender.

In December 2014, we called the remaining \$101 million of the 2018 Senior Notes, repurchasing them with proceeds from the sale of our Chemtura AgroSolutions business. In the fourth quarter of 2014, we recorded a \$6 million loss on the early extinguishment of debt which included a tender premium of \$4 million and the write-off of unamortized capitalized financing costs and original issuance discount with respect to the 2018 Senior Notes of \$2 million.

Term Loan

In August 2010, we entered into the Term Loan due in 2016 with Bank of America, N.A., as administrative agent, and other lenders party thereto for an aggregate principal amount of \$295 million with an original issue discount of 1%. The Term Loan permitted us to increase the size of the facility with an accordion feature by up to \$125 million. On October 31, 2012, we exercised the accordion feature of our Term Loan and borrowed the additional \$125 million for the purpose of funding potential investment opportunities and for general corporate purposes. During 2013, we repaid \$102 million of the Term Loan with proceeds from the 2021 Senior Notes offering and cash on hand.

In October 2013, we entered into Amendment No. 2 to the Term Loan which, among other things, reduced the interest rate and LIBOR floor on the term loans outstanding under the Term Loan agreement and permitted additional flexibility under certain of our operating covenants (including but not limited to additional flexibility for debt, investments, restricted payments and dispositions) in the Term Loan agreement.

In January 2014, we repaid \$110 million of the Term Loan with proceeds from the sale of the Consumer Products business and in November 2014, we repaid an additional \$126 million of our Term Loan with proceeds from the sale of our Chemtura AgroSolutions business. In 2014, we recorded a \$1 million loss on the early extinguishment of debt which included the write-off of unamortized capitalized financing costs and original issuance discount with respect to the Term Loan. In May 2015, we made a further repayment of \$42 million. As of December 31, 2015, \$40 million remained outstanding under the Term Loan, which is now classified as short term borrowings in our Consolidated Balance Sheet.

Borrowings under the amended Term Loan bear interest at a rate per annum equal to, at our election, (i) 1.75% plus the Base Rate (defined as the higher of (a) the Federal Funds rate plus 0.5%; (b) Bank of America's published prime rate; and (c) the Eurodollar Rate plus 1%) or (ii) 2.75% plus the Eurodollar Rate (defined as the higher of (a) 0.75% and (b) the current LIBOR adjusted for reserve requirements).

The Term Loan is secured by a first priority lien on substantially all of our U.S. tangible and intangible assets (excluding accounts receivable, inventory, deposit accounts and certain other related assets), including, without limitation, real property, equipment and intellectual property, together with a pledge of the equity interests of our first tier subsidiaries and the guarantors of the Term Loan, and a second priority lien on substantially all of our U.S. accounts receivable and inventory.

Our obligations as borrower under the Term Loan are guaranteed by certain of our U.S. subsidiaries.

The Term Loan contains covenants that limit, among other things, our ability to enter into certain transactions, such as creating liens, incurring additional indebtedness or repaying certain indebtedness, making investments, paying dividends, and entering into acquisitions, dispositions and joint ventures.

Additionally, the Term Loan requires that we meet certain financial maintenance covenants including a maximum Secured Leverage Ratio (net of unrestricted cash, as defined in the agreement) of 2.5:1.0 and a minimum Consolidated Interest Coverage Ratio (as defined in the agreement) of 3.0:1.0. Additionally, the Term Loan contains a covenant related to the repayment of excess cash flow (as defined in the agreement). As of December 31, 2015, we were in compliance with the covenant requirements of the Term Loan.

The Term Loan is subject to certain events of default, applicable to Chemtura, the guarantors and their respective subsidiaries, including, nonpayment of principal, interest, fees or other amounts, violation of covenants, material inaccuracy of representations and warranties (including the existence of a material adverse event as defined in the agreement), cross-default to material indebtedness, certain events of bankruptcy and insolvency, material judgments, certain ERISA events, a change in control, and actual or asserted invalidity of liens or guarantees or any collateral document, in certain cases subject to the threshold amounts and grace periods set forth in the Term Loan agreement.

ABL Facility

In December 2013, we entered into a five-year senior secured revolving credit facility available through 2018 which provides for \$175 million available to our domestic subsidiaries (the "US ABL Facility") and €60 million available to Chemtura Sales Europe B.V., a Netherlands subsidiary (the "Foreign ABL Facility", and together with the US ABL Facility, the "2018 ABL Facility"), subject in each case to availability under a borrowing base. The 2018 ABL Facility provides a \$125 million letter of credit sub-facility.

The revolving loans under the 2018 ABL Facility will bear interest at a rate per annum which, at our option, can be either: (a) a base rate (which varies depending on the currency in which the loans are borrowed) plus a margin of between 0.50% and 1.00% for loans denominated in U.S. dollars or between 1.50% and 2.00% for loans denominated in other currencies, in each case based on the average excess availability under the 2018 ABL Facility for the preceding quarter; or (b) the current reserve adjusted Eurocurrency Rate plus a margin of between 1.50% and 2.00% based on the average excess availability under the 2018 ABL Facility for the preceding quarter.

Our obligations (and the obligations of the other borrowing subsidiaries) under the US ABL Facility will continue to be guaranteed on a secured basis by all of the existing domestic subsidiaries that are borrowers or guarantors and by certain of our future direct and indirect domestic subsidiaries (collectively, the "US Loan Parties"). The obligations under the Foreign ABL Facility are guaranteed on a secured basis by Chemtura Europe GmbH, a Swiss subsidiary, and are guaranteed and secured on a junior priority basis by the US Loan Parties.

The obligations and guarantees under the US ABL Facility will continue to be secured by (i) a first-priority security interest in the US Loan Parties' existing and future inventory and accounts receivable, together with general intangibles relating to inventory and accounts receivable, contract rights under agreements relating to inventory and accounts receivable, documents relating to inventory, supporting obligations and letter-of-credit rights relating to inventory and accounts receivable, instruments evidencing payment for inventory and accounts receivable; money, cash, cash equivalents, securities and other property held by the Administrative Agent or any lender under the US ABL Facility; deposit accounts, credits and balances with any financial institution with which any US Loan Party maintains deposits and which contain proceeds of, or collections on, inventory and accounts receivable; books, records and other property related to or referring to any of the foregoing and proceeds of any of the foregoing (the "US ABL Priority Collateral"); and (ii) a second-priority security interest in substantially all of the US Loan Parties' other assets (the "Term Loan Priority Collateral"), including (x) 100% of the capital stock of US Loan Parties' direct domestic subsidiaries held by the US Loan Parties and 100% of the non-voting capital stock of the US Loan Parties' direct foreign subsidiaries held by the US Loan Parties, and (y) 65% of the voting capital stock of the US Loan Parties' direct foreign subsidiaries (to the extent held by the US Loan Parties), in each case subject to certain exceptions set forth in the 2018 ABL Facility Agreement and the related loan documentation. The obligations and guarantees under the Foreign ABL Facility are secured by (i) a first priority security interest on certain of Chemtura Sales Europe B.V., a Netherlands accounts receivable and receivables collection accounts and certain of Chemtura Europe GmbH's inventory; (ii) a second-priority security interest in the US ABL Priority Collateral; and (iii) a third-priority security interest in the Term Loan Priority Collateral; in each case subject to certain exceptions set forth in the 2018 ABL Facility and the related loan documentation.

Mandatory prepayments of the loans under the US ABL Facility (and cash collateralization of outstanding letters of credit) shall be required (i) to the extent the usage of the US ABL Facility exceeds the lesser of (x) the borrowing base for the US ABL Facility and (y) the then effective commitments under the US ABL Facility, and mandatory prepayments of the loans under the Foreign ABL Facility shall be required (i) to the extent the usage of the Foreign ABL Facility exceeds the lesser of (x) the borrowing base for the Foreign ABL Facility and (y) the then effective commitments under the Foreign ABL Facility. Mandatory prepayments of the loans under the 2018 ABL Facility (and cash collateralization of outstanding letters of credit) shall also be required, subject to exceptions, thresholds and reinvestment rights, with the proceeds of certain sales or casualty events of assets on which the 2018 ABL Facility have a first priority security interest (but, solely during a cash dominion period).

The 2018 ABL Facility Agreement contains certain affirmative and negative covenants (applicable to us, the other borrowing subsidiaries, the guarantors and their respective subsidiaries other than unrestricted subsidiaries), including, without limitation, covenants requiring financial reporting and notices of certain events, and covenants imposing limitations on incurrence of indebtedness and guaranties; liens; loans and investments; asset dispositions; dividends, redemptions, and repurchases of stock and prepayments, redemptions and repurchases of certain indebtedness; mergers, consolidations, acquisitions, joint ventures or creation of subsidiaries; material changes in business; transactions with affiliates; restrictions on distributions from restricted subsidiaries and granting of negative pledges; changes in accounting and reporting; sale leasebacks; and speculative transactions, and a springing financial covenant requiring a minimum trailing four quarter fixed charge coverage ratio of 1.0 to 1.0 at all times during (A) any period from the date when the amount available for borrowings under the 2018 ABL Facility falls below the greater of (i) \$25 million and (ii) 10% of the aggregate commitments to the date such available amount has been equal to or greater than the greater of (i) \$25 million and (ii) 10% of the aggregate commitments for 30 consecutive days, or (B) any period from the date when the amount available for borrowings under the US ABL Facility falls below the greater of (i) \$18 million and (ii) 10% of the aggregate commitments under the US ABL Facility to the date such available amount has been equal to or greater than the greater of (i) \$18 million and (ii) 10% of the aggregate commitments under the US ABL Facility for 30 consecutive days.

The 2018 ABL Facility Agreement contains certain events of default (applicable to us, the other borrowers, the guarantors and their respective restricted subsidiaries), including nonpayment of principal, interest, fees or other amounts, violation of covenants, material inaccuracy of representations and warranties, cross-default to material indebtedness, certain events of bankruptcy and insolvency, material judgments, certain ERISA events, a change in control, and actual or asserted invalidity of liens or guarantees or any collateral document, in certain cases subject to the threshold amounts and grace periods set forth in the 2018 ABL Facility Agreement.

At December 31, 2015 and 2014, we had no borrowings under the 2018 ABL Facility, but we had \$14 million and \$15 million at December 31, 2015 and 2014 of outstanding letters of credit (primarily related to insurance obligations, environmental obligations and banking credit facilities) which utilizes available capacity under the facility. At December 31, 2015 and 2014, we had approximately \$186 million and \$211 million, respectively, of undrawn availability under the 2018 ABL Facility.

Other Facilities

In December 2012, we entered into a CNY 250 million (approximately \$40 million) five-year secured credit facility available through December 2017 (the "China Bank Facility") with Agricultural Bank of China, Nantong Branch ("ABC Bank"). The China Bank Facility is being used for funding construction of our manufacturing facility in Nantong, China. The China Bank Facility is secured by land, property and machinery of our subsidiary Chemtura Advanced Materials (Nantong) Co., Ltd. The loans under the China Bank Facility bear interest at a rate determined from time to time by ABC Bank based on the prevailing People Bank of China Lending Rate. At December 31, 2015 and 2014, we had borrowings of \$12 million and \$27 million, respectively, under the China Bank Facility. Repayments of principal will be made in semi-annual installments from December 2014 through December 2017. In December 2014 and January 2015, we repaid \$5 million and \$15 million, respectively, of the China Bank Facility with proceeds from the sale of the Chemtura AgroSolutions business.

In March 2013, we entered into a promissory note in the principal sum of \$7 million with a term of six years bearing interest at a rate of 5.29% per annum to finance the cost of certain information technology software licenses. The principal is to be repaid in equal monthly installments over its term.

Maturities

At December 31, 2015, the scheduled maturities of debt are as follows: 2016 - \$46 million; 2017 - \$11 million; 2018 - \$2 million and thereafter \$450 million.

8) LEASES

At December 31, 2015, minimum rental commitments, primarily for buildings, land and equipment under non-cancelable operating leases, net of sublease income, amounted to \$8 million (2016), \$8 million (2017), \$6 million (2018), \$5 million (2019), \$3 million (2020), \$8 million (2021 and thereafter) and \$38 million in the aggregate. Sublease income is not significant in future periods. Rental expenses under operating leases were \$16 million (2015), \$21 million (2014) and \$23 million (2013).

Future minimum lease payments under capital leases at December 31, 2015 were not significant.

Real estate taxes, insurance and maintenance expenses are generally our obligations and, accordingly, were not included as part of rental payments. It is expected that in the normal course of business, leases that expire will be renewed or replaced by similar leases.

9) INCOME TAXES

The components of earnings (loss) from continuing operations before income taxes and the income tax expense (benefit) are as follows:

(In millions)	2	015	2014	2013
Pre-tax Earnings (Loss) from Continuing Operations:				
Domestic	\$	54	\$ 388	\$ (105)
Foreign		98	191	101
	\$	152	\$ 579	\$ (4)
Income Tax Expense (Benefit)				
Domestic				
Current	\$	_	\$ 34	\$ _
Deferred		(3)	(274)	(1)
		(3)	(240)	(1)
Foreign				
Current		30	48	17
Deferred		(11)		2
		19	48	19
Total				
Current		30	82	17
Deferred		(14)	(274)	1
	\$	16	\$ (192)	\$ 18

The expense (benefit) for income taxes from continuing operations differs from the Federal statutory rate for the following reasons:

(In millions)	2015	2014	2013
Income tax (benefit) expense at the U.S. statutory rate	\$ 53	\$ 203	\$ (1)
Foreign rate differential	(9)	(45)	(17)
Valuation allowances	(32)	(389)	21
U.S. tax on foreign earnings	17	92	26
Foreign withholding	2	40	
Nondeductible expenses, other	2	1	7
Nondeductible stock compensation	1	1	1
Depletion	(3)	(3)	(3)
Income tax credits	(22)	(85)	(6)
State income taxes, net of federal benefit	(4)	(12)	
Taxes attributable to prior periods	14	(10)	(11)
Other, net	(3)	15	1
Income tax (benefit) expense	\$ 16	\$ (192)	\$ 18

In 2015, we generated \$22 million of foreign tax credits that will be carried back to 2014 to offset previously paid taxes.

We have evaluated additional positive evidence in 2015 that we believe allows us to release valuation allowance against our federal general business credits and state net operating losses. The positive evidence that weighed in favor of releasing the valuation allowance as of December 31, 2015 included:

- At December 31, 2015, our U.S. operations had a three year cumulative pretax income of \$244 million (including discontinued operations).
- For 2015, our U.S operations pretax income exceeded our forecasted 2015 U.S. pretax income.
- Our 2016-2019 forecasted U.S. pretax income exceeds our prior year pretax income for the same period.

• We have a full year of actual results on both a U.S. and state basis from our cost saving initiatives reflected in our 2015 pretax income.

The federal valuation allowance benefit includes a \$10 million release on general business credits that we believe based on the positive evidence discussed above are more likely than not to be realized before expiration. Additionally, valuation allowance on pre-bankruptcy foreign tax credits which is offset by pre-bankruptcy foreign tax credit assets of \$21 million were written-off. The state income tax benefit includes a net benefit of \$8 million for the release of valuation allowance on net operating losses. Additionally, expired state net operating loss assets of \$3 million were also written-off against the associated valuation allowance.

We recognize deferred tax assets and liabilities for future tax consequences arising from differences between the carrying amounts of existing assets and liabilities under GAAP and their respective tax bases, and for net operating loss carryforwards and tax credit carryforwards. We evaluate the recoverability of our deferred tax assets, by jurisdiction, as of the end of each quarter, weighing all positive and negative evidence, and are required to establish or maintain a valuation allowance for these assets if we determine that it is more likely than not that some or all of the deferred tax assets will not be realized. The weight given to the evidence is commensurate with the extent to which the evidence can be objectively verified. If negative evidence exists, positive evidence is necessary to support a conclusion that a valuation allowance is not needed.

In 2014, after weighing all of the evidence, we determined that the positive evidence in favor of releasing the valuation allowance, particularly the evidence that was objectively verifiable, outweighed the negative evidence against releasing the allowance as of December 31, 2014. Therefore, we concluded that it is more likely than not that our U.S. deferred tax assets will be realized, except the deferred tax assets relating to certain long lived assets, pre-bankruptcy foreign tax and general business credits, and certain state net operating losses. As a result, we released net \$404 million of the valuation allowance, including \$141 million related to the release of a valuation allowance against the Chemtura AgroSolutions sale, of our U.S. deferred tax assets as of December 31, 2014. Of the net \$404 million reduction in the total U.S. valuation allowance during 2014, \$33 million was recorded to the income tax benefit in our Consolidated Statements of Operations and \$2 million was recorded to other comprehensive loss in our Consolidated Balance Sheet.

The positive evidence that weighed in favor of releasing the U.S. valuation allowance as of December 31, 2014 and ultimately outweighed the negative evidence against releasing the allowance included the following:

- At December 31, 2014, our U.S. operations had a 3 year cumulative pretax income of \$258 million (including discontinued operations).
- At December 31, 2014, our U.S. operations had a three year cumulative income of \$38 million after excluding the contribution of the three businesses we divested in the period 2013-2014, the expense incurred to divest those businesses and of the gain/loss on those divestitures as well as including the benefit of lower interest expense arising from the pay down of debt with a portion of the proceeds from the divestitures.
- The pay down of both third party and intercompany debt during 2013 and 2014 has reduced the interest expense (both third party and interest paid on loans from our foreign subsidiaries) of our U.S. operations by \$18 million compared to what was incurred in 2013 and \$36 million compared to what was incurred in 2012.
- Our U.S. operations benefit from significant foreign source income from their international operations. A review of
 historic receipts of foreign source income, adjusted to exclude income from the divested businesses, or that arose from
 intercompany lending that has now been repaid, indicates that the U.S. operations can reasonably expect \$15-20 million
 of recurring foreign source income annually. The benefit of the foreign source income reduces the value of U.S. pretax
 income that is required to fully utilize the U.S. federal NOL released each year by an equal amount.
- Our U.S. Federal NOLs have a 20 year carryforward period and will expire in 2029 and 2030.
- The U.S. federal NOL utilization is based on U.S. federal taxable income, which is comprised of pretax income, permanent items and reversals of temporary differences. As of December 31, 2014, we will need to generate approximately \$725 million of pretax income over the next 16 years to realize all of our federal NOLs and absorb reversing temporary differences. The amount of pretax income needed to utilize the federal NOL is significantly less than our projected U.S. pretax income for the same time period. We believe our U.S. deferred tax liabilities will reverse in the same time period as our U.S. deferred tax assets.
- The profitability of our U.S. operations are driven by the performance of our Great Lakes Solutions products manufactured in the U.S. Performance is expected to progressively improve in 2015 and in subsequent years initially led by our manufacturing and SG&A cost reduction programs. A significant portion of the actions to reduce manufacturing and SG&A costs (primarily reductions in headcount) have already been taken and in conjunction with improvement in manufacturing efficiencies and yields, will yield cost reductions of \$26 million annually in the U.S..

• We are not relying on any tax planning strategies as a source of U.S. income necessary to utilize our U.S. federal NOLs.

The negative evidence that was considered in our determination that positive evidence is greater than negative evidence was the following:

- We disposed of two profitable businesses in 2013 (Consumer Products) and 2014 (Chemtura AgroSolutions). However, we have already eliminated the stranded costs associated with the Consumer Products business and we anticipate that we will eliminate the stranded cost associated with the Chemtura AgroSolutions business by the end of the first quarter of 2015. We have used a portion of the net after-tax sale proceeds to repay debt, reducing U.S. interest expense. We have also transferred pension liabilities to the buyers of the Antioxidants and Consumer Products business. We also refinanced a significant portion of our debt in 2013, further reducing interest expense from that in 2012 and prior years.
- If we exclude the profit contribution of the Antioxidants, Consumer Products and Chemtura AgroSolutions businesses, U.S. operations incurred a loss in both 2013 and 2014. However, as indicated in positive evidence, these results adjusted for lower third party and intercompany interest expense in the U.S., eliminated costs incurred by the U.S. in support of the international operations of these businesses and the release of the obligations and the accretion related to the below market nature of the Supply Agreements, U.S. operations would have been profitable in these periods and was profitable in 2012.
- In 2012 and 2013, our forecast of pretax income of our U.S. operations was not fully achieved. However, the achievement of U.S. pretax income forecasts in full is not required to fully utilize the Company's U.S. deferred tax assets as they become available to offset U.S. taxable income.
- At September 30, 2014 and December 31, 2013, our U.S. operations had a three-year cumulative loss of \$105 million and \$89 million, respectively, (including discontinued operations). The cumulative loss was eliminated by the gain on the sale of our Chemtura AgroSolutions business in the quarter ended December 31, 2014.
- As a result of our emergence from Chapter 11 Bankruptcy in 2010, we will be subject to annual U.S. federal NOL limitations under Internal Revenue Code ("IRC") Section 382 in the future. Our federal NOL annual limitation will be \$72 million in 2015 and \$59 million annually in the period 2016-2024 and \$8 million in 2025.
- At December 31, 2014, Chemtura had a deferred tax asset related to Low Income Housing credits ("LIH") in the amount of \$23 million; post 1998 LIH credits have a 20 year carry forward (the oldest is pre-2003 in the amount of \$10 million). LIH credits are not available for use until all pre-Chapter 11 federal NOLs are utilized. Therefore, we do not believe it is more likely than not that we will utilize pre-Chapter 11 LIH credits before they expire.

We had valuation allowances related to U.S. operations of \$55 million, \$102 million and \$506 million at December 31, 2015, 2014 and 2013, respectively. We had valuation allowances related to our foreign subsidiaries of \$37 million, \$25 million and \$23 million at December 31, 2015, 2014 and 2013, respectively. A valuation allowance has been provided for deferred tax assets where it is more likely than not that these assets will expire before we are able to realize their benefit. Of the \$35 million reduction in the total valuation allowance during 2015, \$33 million was recorded to the income tax benefit in our Consolidated Statement of Operations and \$2 million was recorded to other comprehensive loss in our Consolidated Balance Sheet. Of the \$402 million reduction in the total valuation allowance during 2014, \$404 million was recorded to the income tax benefit in our Consolidated Statements of Operations and \$2 million was recorded to other comprehensive loss in our Consolidated Balance Sheet.

The components of the deferred tax assets and liabilities are as follows:

(In millions)	2015		2	2014
Deferred tax assets:				
Pension and other post-retirement liabilities	\$	72	\$	83
Net operating loss carryforwards		274		253
Other accruals		19		3
Below market contracts, net of discount		67		82
Tax credit carryforwards		43		66
Accruals for environmental remediation		20		23
Intangibles				2
Inventories and other		17		15
Financial instruments		_		1
Total deferred tax assets		512		528
Valuation allowance		(92)		(127)
Net deferred tax assets after valuation allowance		420		401
Deferred tax liabilities:				
Unremitted foreign earnings of subsidiaries		(1)		(11)
Property, plant and equipment		(66)		(63)
Other		(6)		(13)
Total deferred tax liabilities		(73)		(87)
Net deferred tax asset (liability) after valuation allowance	\$	347	\$	314

Net current and non-current deferred taxes from each tax jurisdiction are included in the following accounts:

(In millions)	2	2015	2014
Net current deferred taxes			
Other current assets	\$	— \$	34
Other current liabilities		_	(8)
Net non-current deferred taxes			
Other assets		354	313
Other liabilities		(7)	(25)

We early adopted ASU 2015-17 Balance Sheet Classification of Deferred Taxes in the fourth quarter of 2015 which requires that deferred tax liabilities and assets and associated valuation allowances be classified as non-current in the balance sheet. Given that we elected prospective adoption, we did not reclassify prior year information to conform with ASU 2015-17.

The components of our gross net operating loss ("NOL") are as follows:

(In millions)	2015	2014		
Federal NOL	\$ 560	\$ 591		
State NOL	\$ 867	\$ 929		
Foreign NOL	\$ 181	\$ 181		

State and foreign NOL and credits expire over the period 2016-2034, foreign tax credits expire over the period 2016-2020. Low income housing credits expire over the period 2019-2030 and federal NOL expire over the period 2029-2030. As a result of our emergence from Chapter 11 bankruptcy in 2010, we are subject to future annual federal NOL limitations under Internal Revenue Code ("IRC") Section 382. Our federal annual limitations on the release of our NOLs are \$59 million annually in the period 2016-2024 and \$8 million in 2025, subject to adjustment upon audit, if any. At December 31, 2015, we had federal and state tax credit carryforwards of \$41 million and \$2 million, respectively. At December 31, 2014, we had federal and state tax credit carryforwards of \$63 million and \$3 million, respectively.

We anticipate that we will repatriate the undistributed earnings of certain foreign subsidiaries. For the year ended December 31, 2015, we decreased by \$10 million the amount of the net deferred tax liability we provide for the U.S. tax consequences of these repatriations, primarily due to the repatriations completed in 2015 as a result of the sale of our Chemtura AgroSolutions business. For the year ended December 31, 2014, we decreased by \$25 million, the amount of the net deferred tax liability we provide for the U.S. tax consequences of these repatriations. We consider undistributed earnings of all other foreign subsidiaries to be indefinitely invested in their operations. At December 31, 2015, such undistributed earnings deemed to be indefinitely reinvested in foreign operations amounted to \$481 million.

We also have not recognized a deferred tax liability for the difference between the book basis and tax basis of investments in the common stock of foreign subsidiaries. Such differences relate primarily to the unremitted earnings of both Witco's and Great Lakes' foreign subsidiaries prior to their mergers with us. The basis difference in subsidiaries of Witco, acquired on September 1, 1999, is approximately \$89 million and the basis difference in subsidiaries of Great Lakes, acquired on July 1, 2005, is approximately \$11 million. Estimating the tax liability for these entities that would arise if these earnings were repatriated is not practicable at this time.

During the year ended December 31, 2015, we recorded a decrease to our liability for unrecognized tax benefits of approximately \$1 million. This decrease is primarily due to actual cash repatriations during the current year that offset the liability established in prior years for deemed repatriations and settlements of tax audits in various foreign and domestic jurisdictions. We recognize interest and penalties related to unrecognized tax benefits as a component of income tax expense.

The beginning and ending amount of unrecognized tax benefits reconciles as follows:

(In millions)	20	015	2014	2013
Balance at January 1	<u> </u>	28	\$ 44	\$ 41
Gross (decreases) increases for tax positions taken during current year		_	2	(1)
Gross increases for tax positions taken during a prior period		3	2	1
Gross decreases for tax positions taken during a prior period		(2)	(19)	_
Settlements / payments		(1)	(2)	_
Foreign currency impact		(1)	1	3
Balance at December 31	\$	27	\$ 28	\$ 44

We recognized an insignificant amount of interest expense in 2015 related to unrecognized tax benefits within tax expense in our Consolidated Statements of Operations and had interest expense of \$1 million in 2014 and 2013. We also recognized, in our Consolidated Balance Sheets at December 31, 2015 and 2014, a total amount of \$10 million and \$10 million of interest, respectively, related to unrecognized tax benefits. We file income tax returns in the U.S., various U.S. states and certain foreign jurisdictions. The Internal Revenue Service has completed our federal examination through tax years ending December 31, 2012. There are no tax years currently under examination by the Internal Revenue Service.

United States and foreign jurisdictions have statutes of limitations generally ranging from 3 to 5 years. We have a number of state, local and foreign examinations currently in process. Major foreign exams in process include Germany, France and Italy.

We believe it is reasonably possible that our unrecognized tax benefits will remain unchanged during the next year. We do not project any measurable changes in our unrecognized tax benefits due to the statute of limitations expirations or conclusion of examinations by tax authorities. We further expect that the amount of unrecognized tax benefits will continue to change in the future as a result of ongoing operations, the outcomes of audits, and the expiration of the statute of limitations. This change is not expected to have a significant impact on our results of operations or financial condition.

10) CAPITAL STOCK AND EARNINGS (LOSS) PER COMMON SHARE

Capital Stock

Common Shares

We are authorized to issue 500 million shares of \$0.01 par value common stock. There were 100.6 million shares issued, of which 33.4 million were held in treasury at December 31, 2015 and there were 100.5 million shares issued, of which 28.8 million were held in treasury at December 31, 2014. We are authorized to issue 0.3 million shares of \$0.01 par value preferred stock, none of which are outstanding.

Treasury Shares

In November 2013, the Board authorized an increase in our share repurchase program to \$291 million and extended the program through November 9, 2014 (the "November 2014 Authorization"). In May 2014, the Board authorized a further increase in our share repurchase program by \$100 million, up to \$391 million when combined with the November 2013 authorization. During 2014, we purchased 12.1 million shares for \$287 million under this share repurchase program. Through October 2014, we purchased 17.9 million shares for \$382 million since inception of the share repurchase program in 2011. The remaining authorization of \$9 million expired without any share repurchases in November 2014.

In October 2014, the Board approved a new share repurchase authorization of up to \$500 million conditioned upon the sale of our Chemtura AgroSolutions business which authorization was scheduled to expire on December 1, 2015 (the "October 2014 Authorization"). In October 2014, we announced the commencement of a modified Dutch auction tender offer to purchase for cash shares of our common stock (the "Tender Offer"). In November 2014, we closed the sale of our Chemtura AgroSolutions business and in December 2014, we completed the Tender Offer and purchased 12.5 million shares of our common stock at a purchase price of \$24.20 per share, for an aggregate cost of \$302 million, excluding fees and expenses. In December 2014, we purchased an additional 1.2 million shares for \$28 million under our share repurchase program through open market purchases

In August 2015, the Board authorized an increase to the October 2014 Authorization by \$150 million, up to \$650 million in the aggregate when combined with the October 2014 Authorization, and extended the program to December 1, 2016. During 2015, we repurchased a total of 6.2 million shares of our common stock under our share repurchase program at a cost of \$150 million. As of December 31, 2015, \$171 million remained under the October 2014 Authorization.

The shares are expected to be repurchased from time to time through open market purchases. Our share repurchase programs do not obligate us to repurchase any particular amount of common stock, may be modified or suspended at any time at the Board's discretion. The manner, price, number and timing of such repurchases, if any, will be subject to a variety of factors, including market conditions and the applicable rules and regulations of the Securities and Exchange Commission ("SEC"). We release the value of treasury shares at the weighted average price per share when shares are issued from treasury.

Earnings (Loss) per Common Share

The computation of basic earnings (loss) per common share is based on the weighted average number of common shares outstanding. The computation of diluted earnings (loss) per common share is based on the weighted average number of common and common share equivalents outstanding. For the year ended December 31, 2013, the computation of diluted earnings (loss) per share equals the basic earnings (loss) per common share calculation since common stock equivalents were antidilutive due to losses from continuing operations. Common stock equivalents amounted to 1.3 million for the year ended December 31, 2013.

The following is a reconciliation of the shares used in the computation of earnings (loss) per share:

	Year ended								
(In millions)	2015	2014	2013						
Weighted average shares outstanding - Basic	67.8	90.2	97.7						
Dilutive effect of common share equivalents	1.0	1.3	_						
Weighted average shares outstanding - Diluted	68.8	91.5	97.7						

11) ACCUMULATED OTHER COMPREHENSIVE LOSS

The components of accumulated other comprehensive loss ("AOCL"), net of tax at December 31, 2015 and 2014, are as follows:

(in millions)	Cu Trai	oreign rrency nslation astments	Pens Oth Reti	cognized sion and er Post- irement fit Costs	Secur Secur	able for ale rities - tments	Т	`otal
As of December 31, 2013	\$	(13)	\$	(267)	\$ —		\$	(280)
Other comprehensive loss before reclassifications		(70)		(70)		(5)		(145)
Amounts reclassified from AOCL		(3)		31		_		28
Net current period other comprehensive loss		(73)		(39)		(5)		(117)
As of December 31, 2014		(86)		(306)		(5)		(397)
Other comprehensive (loss) income before reclassifications		(52)		(26)		7		(71)
Amounts reclassified from AOCL		(3)		11		(2)		6
Net current period other comprehensive (loss) income		(55)		(15)		5		(65)
As of December 31, 2015	\$	(141)	\$	(321)	\$		\$	(462)

The following table summarizes the reclassifications from AOCL to the Consolidated Statement of Operations for the periods ending December 31, 2015, 2014 and 2013:

	Amour		classifie OCL	ed fr	rom					
(in millions)	2015	2	014	2013		2013		2013		Affected line item in the consolidated statement of operations
Foreign currency translation items:										
Liquidation of consolidated entities	\$ 8	\$		\$	13	Other income, net				
(Loss) gain on sale of business (b)	(5))	3			(Loss) gain on sale of business				
Sale of discontinued operations (c)					38	Loss on sale of discontinued operations, net of tax				
Net of tax	3		3		51					
Defined benefit pension plan items:										
Amortization of prior-service credits (a)	5		5		5	Primarily SG&A				
Amortization of actuarial losses (a)	(22))	(18)		(21)	Primarily SG&A				
Settlement loss (a)			(21)			Primarily SG&A				
Sale of discontinued operations (c)					(127)	Loss on sale of discontinued operations, net of tax				
Total before tax	(17))	(34)		(143)					
Total tax	6		3		1	Income tax benefit				
Tax on discontinued operations					15	Loss on sale of discontinued operations, net of tax				
Total tax	6		3		16					
Net of tax	(11)		(31)		(127)					
Available for sale securities:										
Gain on sale of Platform shares	2					Other income, net				
Net of tax	2									
Total reclassifications	\$ (6)	\$	(28)	\$	(76)					

- (a) These items are included in the computation of net periodic benefit pension cost (see Note 13 Pension and Other Post-Retirement Plans for additional information).
- (b) Sale of the Chemtura AgroSolutions business (see Note 2 Divestitures)
- (c) Sale of Antioxidant and Consumer Products businesses (see Note 2 Divestitures)

12) STOCK INCENTIVE PLANS

We utilize various employee stock-based compensation plans. Awards under these plans are granted to eligible officers, management employees and non-employee directors. Awards may be made in the form of incentive stock options, nonqualified stock options, stock appreciation rights, restricted stock and/or restricted stock units ("RSUs"). Under the plans, we issue additional shares of common stock upon the exercise of stock options or the vesting of RSUs. Stock issuances can be from treasury shares or newly issued shares.

Description of the Plans

In 2010, we adopted the Chemtura Corporation 2010 Long-Term Incentive Plan (the "2010 LTIP"). The 2010 LTIP provides for grants of nonqualified stock options ("NQOs"), incentive stock options ("ISOs"), stock appreciation rights, dividend equivalent rights, stock units, bonus stock, performance awards, share awards, restricted stock, time-based RSUs and performance-based RSUs. The 2010 LTIP provides for the issuance of a maximum of 11 million shares. Stock options may be granted under the 2010 LTIP at prices equal to the fair market value of the underlying common shares on the date of the grant. All outstanding stock options will expire not more than ten years from the date of the grant.

During the years ended December 31, 2015 and 2014, we had 4.3 million and 4.6 million shares available for grant, respectively.

Total stock-based compensation expense, including amounts for RSUs and stock options, was \$12 million for 2015 and \$14 million for 2014 and 2013.

In 2015, stock-based compensation expense of \$11 million and \$1 million was reported in SG&A and COGS, respectively. In 2014, stock-based compensation expense of \$13 million and \$1 million was reported in SG&A and COGS, respectively. In 2013, stock-based compensation expense of \$12 million, \$1 million, and \$1 million was reported in SG&A, COGS and earnings from discontinued operations, net of tax, respectively.

Approximately 19%, 23% and 23% of the stock-based compensation expense was allocated to our operating segments in 2015, 2014 and 2013, respectively. All other stock-based compensation expense was included in our Corporate segment.

Stock Options

The compensation and governance committee of the Board of Directors (the "Compensation Committee") did not grant any stock options during the years ended December 31, 2015 and 2014.

In March 2013, the Compensation Committee approved the grant of 0.4 million NQOs under the 2013 long-term incentive awards. These options vest ratably over a three-year period.

We use the Black-Scholes option-pricing model to determine the fair value of NQOs. We have elected to recognize compensation cost for NQOs equally over the requisite service period for each separately vesting tranche, as if multiple awards were granted. Using this method, the weighted average fair value of stock options granted during the year ended December 31, 2013 was \$9.92. The Black-Scholes option-pricing model requires the use of various assumptions.

The following table presents the weighted average assumptions used:

	2013
Dividend yield	0.0%
Expected volatility	51.0%
Risk-free interest rate	1.0%
Expected life (in years)	6

The weighted average expected life of six years for the 2013 grant reflects the simplified method, which defines the expected life as the average of the contractual term of the options and the weighted average vesting period for all option tranches. We

continued to use the simplified method because there is insufficient data to develop a justifiable expected term. Expected volatility for the 2013 awards of NQOs is based primarily on a combination of the historical volatility prior to our entering into Chapter 11 in 2009 and historical volatility since emergence from Chapter 11 in 2010. For additional information on our emergence from Chapter 11 see Note 15 - Legal Proceedings.

A summary of our stock option activities for 2015 is summarized as follows:

				Weighted Average Remaining		gregate rinsic
	Price	e Per Share	Shares	Contractual	V	alue
	A	verage	(in millions)	Life	(in millions)	
Outstanding at 12/31/14	\$	16.56	2.2	6.5	\$	18
Exercised		15.97	(1.3)			17
Outstanding at 12/31/15	\$	17.38	0.9	5.8	\$	9
Exercisable at 12/31/15	\$	16.96	0.8	5.7	\$	8

The intrinsic value of the exercised options was \$17 million, \$5 million and \$4 million for 2015, 2014 and 2013, respectively.

Total remaining unrecognized compensation cost associated with unvested stock options was not material at December 31, 2015.

Restricted Stock Awards

In March 2015, 2014 and 2013, the Compensation Committee approved the grant of 0.2 million, 0.4 million and 0.2 million, respectively, time-based RSUs under the 2015, 2014 and 2013 long-term incentive awards. These RSUs vest ratably over a three-year period.

In March of 2015, 2014 and 2013, the Compensation Committee approved the grant of 0.2 million performance shares under the 2015, 2014 and 2013 long-term incentive awards. The share grant is subject to a performance multiplier of up to 2 times the targeted award. The performance measurement period is the three calendar year period ending December 31, 2017, 2016, and 2015, respectively. The performance share metric is our relative total shareholder return against the companies comprising the Dow Jones Chemical Index for the 2015 and 2014 long-term incentive awards and the Russell 3000 for the 2013 long-term incentive awards. The performance shares will be settled as soon as practicable after the performance period but no later than March 15, 2017 for the 2014 long-term incentive awards and March 15, 2018 for the 2015 long-term incentive awards. The 2013 long-term incentive awards were settled in January 2016. We used the Monte-Carlo simulation model to determine the fair value of the performance shares. Using this method, the average per share fair value of these awards was \$34.91, \$26.98 and \$27.27 for the 2015, 2014 and 2013 incentive awards, respectively.

RSUs award activity for 2015 is as follows:

	Shares (in millions)	Weighted Average Grant Date Fair Value	Aggregate Fair Value (in millions)
Unvested RSU awards, December 31, 2014	1.1	23.81	\$ 28
Granted ¹	0.6	29.61	
Vested	(0.7)	23.10	16
Unvested RSU awards, December 31, 2015	1.0	\$ 26.89	\$ 28

¹⁾ Includes performance multiplier adjustments for actual payout received on the 2013 performance shares.

The weighted average grant date fair value of RSUs granted was \$29.61, \$25.56 and \$23.18 for 2015, 2014 and 2013, respectively. The fair value of RSUs at time of vesting was \$16 million, \$8 million and \$8 million for 2015, 2014 and 2013, respectively.

Total remaining unrecognized compensation expense associated with unvested RSUs at December 31, 2015 was \$11 million, which will be recognized over the weighted average period of approximately 2 years.

Tax Benefits of Stock-Based Compensation Plans

ASC 718 *Stock Compensation* requires the benefits of tax deductions in excess of grant-date fair value be presented in the cash flows from financing section of our Consolidated Statements of Cash Flows. We recognized a cash tax benefit in the amount of \$5 million associated with shares exercised during the year ended December 31, 2014. We did not obtain any cash tax benefit associated with shares exercised during the years ended December 31, 2015 and 2013 as we utilized net operating losses. Cash proceeds received from stock option exercises during 2015, 2014 and 2013 was \$20 million, \$10 million and \$8 million, respectively.

13) PENSION AND OTHER POST-RETIREMENT PLANS

We have several defined benefit and defined contribution pension plans covering substantially all of our domestic employees and certain international employees. Benefits under the defined benefit plans are primarily based on the employees' years of service and compensation during employment. Effective January 1, 2006, we eliminated future earnings benefits to participants of our domestic defined benefit plans for non-bargained employees. All active non-bargained employees would subsequently earn benefits under defined contribution plans for all service incurred on or after January 1, 2006. Our funding policy for the defined benefit plans is based on contributions at the minimum annual amounts required by law plus such amounts as we may deem appropriate. Contributions for the defined contribution plans are determined as a percentage of the covered employee's salary. Plan assets consist of publicly traded securities and mutual funds and investments in commingled funds administered by independent investment advisors.

International employees are covered by various pension benefit arrangements, some of which are considered to be defined benefit plans for financial reporting purposes. Assets of these plans are comprised primarily of equity investments and fixed-income investments. Benefits under these plans are primarily based upon levels of compensation. Funding policies are based on legal requirements, tax considerations and local practices.

We also provide health and life insurance benefits for substantially all of our active domestic employees and certain retired and international employees. These plans are generally not prefunded and are paid by us as incurred.

In September 2014, we offered vested pension plan participants in our U.S. qualified pension plan who are no longer employed at the Company a limited-time opportunity to take their pension benefits as a one-time single lump sum or an immediate annuity. Announcement letters were mailed on September 12, 2014. The window for participants to make the election was from September 22, 2014 until October 31, 2014. Based on the elections received, we reduced our projected benefit obligation and plan assets by \$52 million which resulted in a settlement charge in the fourth quarter of 2014 of \$21 million.

In May 2011, one of our UK subsidiaries entered into definitive agreements with the trustees of the Great Lakes U.K. Limited Pension Plan ("the UK Pension Plan") over the terms of a "recovery plan" which provided for a series of additional cash contributions to be made to reduce the underfunding over time. The agreements provided, among other things, for our UK subsidiary to make cash contributions of £60 million (approximately \$96 million) between 2011 and 2014. The final contribution of £8 million (\$12 million) was made in the first quarter of 2014. The agreements also provided for the granting of both a security interest and a guarantee to support certain of the liabilities under the UK Pension Plan.

There was also an evaluation being undertaken as to whether additional benefit obligations exist in connection with the equalization of certain benefits under the UK Pension Plan that occurred in the early 1990s. Based on the results of the evaluation in 2011, \$8 million of expense was recorded in the fourth quarter of 2011, which was subject to adjustment as further information was gathered as part of the evaluation. Additional information was gathered and evaluated during the second quarter of 2013 and resulted in a reduction of the estimated liability from that originally estimated. Accordingly we recorded \$2 million of income to SG&A in the second quarter of 2013. During the third quarter of 2014, we obtained a recovery from third parties that reduced our estimated net liability by a further \$4 million which was released to SG&A. When we reach agreement with the trustees of the UK Pension Plan as to what additional benefit obligations exist, our UK subsidiary will be required to make additional cash contributions to the UK Pension Plan.

Benefit Obligations

	Defin	ied I	Benefit P	en	sion Plai	1S						
	Qualif Domestic		ns	N	Internat Ion-Qua					etirement Care Plans		
(In millions)	 2015	- 2	2014		2015		2014	- 2	2015		2014	
Change in projected benefit obligation:												
Projected benefit obligation at beginning of year	\$ 652	\$	623	\$	542	\$	519	\$	108	\$	96	
Service cost	_				2		2		_			
Interest cost	24		28		17		21		4		4	
Actuarial (gains) losses (a)	(32)		99		(6)		64		(8)		20	
Benefits paid	(46)		(46)		(20)		(20)		(7)		(11)	
Settlements	_		(52)		(4)		(3)		_			
Foreign currency exchange rate changes (b)	_				(36)		(41)		(3)		(1)	
Projected benefit obligation at end of year	\$ 598	\$	652	\$	495	\$	542	\$	94	\$	108	
Accumulated benefit obligation at end of year	\$ 598	\$	651	\$	494	\$	541					
Weighted-average year-end assumptions used to determine benefit obligations:												
Discount rate	4.10%		3.80%		3.46%		3.28%		3.97%		3.70%	
Rate of compensation increase	3.00%		3.00%		2.42%		2.41%		N/A		N/A	
Health care cost trend rate									4.87%		6.16%	

- (a) The gains for 2015 primarily related to an update to the revised mortality tables for the U.S. pension plans, and increases in discount rates. The losses for 2014 primarily related to the utilization of the recently revised mortality tables for the U.S. pension plans and certain international plans, and decreases in discount rates.
- (b) The significant foreign currency decrease in 2015 and 2014 is due to decreases in Euro and British Pound exchange rates from December 2014 to December 2015 and from December 2013 to December 2014, respectively.

A 4.87% weighted-average rate of increase in the health care cost trend rate was assumed for the accumulated post-retirement benefit obligation as of December 31, 2015. The rate was assumed to increase gradually to a weighted average rate of 5.0% over approximately the next 4 to 6 years. Assumed health care cost trend rates have a significant effect on the post-retirement benefit obligation reported for the health care plans. A one percentage point increase in assumed health care cost trend rates would increase the accumulated post-retirement benefit obligation by \$5 million for health care benefits as of December 31, 2015. A one percentage point decrease in assumed health care cost trend rates would decrease the accumulated post-retirement benefit obligation by \$4 million for health care benefits as of December 31, 2015.

Plan Assets

	De	fine	d Bene	fit Pe	ension I	Plans	S				
	 Qual Domest				Internat on-Qua			Post-Re Health C			
(In millions)	 2015	2	2014		2015	2014		2015		20)14
Change in plan assets:											
Fair value of plan assets at beginning of year	\$ 570	\$	595	\$	455	\$	408	\$		\$	_
Actual return on plan assets	(7)		59		3		75				_
Employer contributions	14		14		9		24		7		11
Benefits paid	(46)		(46)		(20)		(20)		(7)		(11)
Settlements	_		(52)		(4)		(3)				_
Foreign currency exchange rate changes (a)	_		_		(27)		(29)		_		_
Fair value of plan assets at end of year	\$ 531	\$	570	\$	416	\$	455	\$		\$	

(a) The significant foreign currency decrease in 2015 and 2014 is due to decreases in Euro and British Pound exchange rates from December 2014 to December 2015 and from December 2013 to December 2014, respectively.

Our pension plan assets are managed by outside investment managers as appointed by the Employee Investment Committee ("EIC"). Our investment managers are SEI Investments Management Corporation ("SEI") for our U.S. qualified pension plans,

Northern Trust for our Canadian non-qualified pension plans and Mercer Limited for our UK pension plans. Assets are monitored regularly to ensure they are within the range of parameters as set forth by the EIC. Our investment strategy with respect to pension assets is to achieve the expected rate of return within an acceptable or appropriate level of risk. Our investment strategy is designed to promote diversification, to moderate volatility and to attempt to balance the expected return with risk levels. The target allocations for qualified domestic plans are 32% equity securities, 58% fixed income securities and 10% to all other types of investments. The weighted average target allocations for international pension plans are 29% equity securities, 68% fixed income securities and 3% to all other types of investments.

The fair values of our defined benefit pension plan assets at December 31, 2015 and 2014, by asset category are as follows:

	Fair Value Measurements at December 31, 2015 Defined Benefit Pension Plans																			
							Def	ined Bene	fit P	ension Plan	s									
				Qualified D	omest	ic Plans			International and Non-Qualified Plans											
(In millions)				Total		Quoted Prices in Active Markets for Identical Assets (Level 1)	Signif Obser Inp (Lev	vable uts	Unob Ir	nificant servable aputs evel 3)										
Equity securities:																				
Pooled equity (a)	\$	146	\$	146	\$	_	\$	_	\$	120	\$	5	\$	115	\$	_				
Fixed income securities:																				
U.S. government bonds (b)		62		_		62		_		_		_		_		_				
International government bonds (b)		_		_		_		_		16		_	1			_				
Pooled fixed income funds (c)		263		263		_		_		265		_	- 26		264					
Alternative collective funds (d)		60		_		_		60		_	_					_				
Other instruments (e)		_		_		_		_		14		_		_		14				
Cash & cash equivalents		_		_		_		_		1		1		_		_				
	\$	531	\$	409	\$	62	\$	60	\$	416	\$	6	\$	395	\$	15				

				Fa	ir Value	Measurer	nent	s at Decemb	er 31	, 2014						
	Defined Benefit Pension Plans															
		Quali	fied	Domestic Plans			International and Non-Qualified Plans									
		Quoted Prices in Active Markets fo Identical Assets	r	Significant Observable Inputs	Unob	nificant servable nputs			N	Quoted Prices in Active Markets for Identical Assets	Ob	gnificant servable Inputs	Unobs	ificant servable puts		
(in millions)	Total	(Level 1)		(Level 2)	(Le	evel 3)	Total		(Level 1)		(Level 2)		(Level 3)			
Equity securities:																
Pooled equity (a)	\$ 164	\$	64	\$ —	\$	_	\$	152	\$	8	\$	144	\$	_		
Fixed income securities:																
U.S. government bonds (b)	72		_	72		_		_		_		_		_		
International government bonds (b)	_		_	_		_		20		_		20		_		
Pooled fixed income funds (c)	258	2	258	_		_		268	_		- 26:		5			
Alternative collective funds (d)	75		_	_		75		_		_		_		_		
Other instruments (e)	1		1	_		_		14		_		_		14		
Cash & cash equivalents	_		_	_		_		1		1		_		_		
	\$ 570	\$	123	\$ 72	\$	75	\$	455	\$	9	\$	429	\$	17		

- (a) Pooled equity funds include mutual and collective funds that invest primarily in marketable equity securities of various sized companies in a diverse set of industries in various regions of the world. Shares of publicly traded mutual funds are valued at the closing price reported on the U.S. and international exchanges where the underlying securities are actively traded. Units of collective funds are valued at the per unit value determined by the fund manager, which is based on market price of the underlying securities.
- (b) U.S. and international government bonds include U.S. treasury, municipal and agency obligations and international government debt. Such instruments are valued at quoted market prices for those instruments or on institutional bid valuations.
- (c) Pooled fixed income funds are fixed income funds that invest primarily in corporate and government bonds. Publicly traded funds are valued at the closing price in active markets and observable data, whereas collective funds are valued by broker or dealer quotations, which are based on the market price of the underlying securities.
- (d) Alternative collective funds include funds that invest mainly in asset backed securities, real estate funds, hedge funds and other alternative investments. The underlying funds are valued based on the net asset values of the investments as determined by the respective individual fund administrators on a daily, weekly or monthly basis depending on the fund. Such valuations are reviewed by the portfolio managers who determine the value of collective funds based on these inputs. Certain of these funds have lock up periods and all of them have notification periods. Due to the process used to value these funds and the restricted trading, we have categorized these funds as level 3.

(e) Other instruments include primarily annuities and real estate funds instruments for which there are significant unobservable inputs and therefore have been classified as level 3.

Below is the rollforward of the activity in the pension plan assets classified as Level 3 above:

	Alternative Collective Funds	Other Instr (d) (e)		al Level 3 restments
Balance at December 31, 2014	\$	75 \$	17 \$	92
Purchases				_
Transfers to/(from) Level 3		(18)	(3)	(21)
Unrealized gains		3	1	4
Disbursements				_
Balance at December 31, 2015	\$	60 \$	15 \$	75

Funded Status

The funded status at the end of the year, and the related amounts recognized on the Consolidated Balance Sheet, are as follows:

		D	efine								
		Qual Domest			Internati on-Quali				Post-Ret Tealth Ca	-	
(In millions)	2	2015	2	2014	 2015	2	2014	2	015	2	2014
Funded status, end of year:							Φ 455				
Fair value of plan assets	\$	531	\$	570	\$ 416	\$	455	\$	_	\$	
Benefit obligations		598		652	495		542		94		108
Net amount recognized	\$	(67)	\$	(82)	\$ (79)	\$	(87)	\$	(94)	\$	(108)
Amounts recognized in the Consolidated Balance Sheets at the end of year consist of:											
Noncurrent assets	\$	_	\$		\$ 46	\$	57	\$	_	\$	
Current liability		_			(8)		(7)		(8)		(9)
Noncurrent liability		(67)		(82)	(117)		(137)		(86)		(99)
Net amount recognized	\$	(67)	\$	(82)	\$ (79)	\$	(87)	\$	(94)	\$	(108)
Amounts recognized in accumulated other comprehensive loss consist of:											
Net actuarial loss/(gain)	\$	270	\$	269	\$ 137	\$	130	\$	38	\$	49
Prior service cost/(credit)		_			_				(30)		(35)
	\$	270	\$	269	\$ 137	\$	130	\$	8	\$	14

As of December 31, 2015 and 2014, the current liability positions are included in accrued expenses, the noncurrent assets are included in other assets, and the noncurrent liability positions are shown as pension and post-retirement health care liabilities in our Consolidated Balance Sheets.

The estimated amounts that will be amortized from AOCL into net periodic benefit cost (credit) in 2016 are as follows:

		ulified mestic	Internat and N Quali	on-	Post- Retirement Health Care
(In millions)	P	ans	Plar	ıs	Plans
Actuarial loss	<u> </u>	11	\$	5	\$ 2
Prior service credit		_		_	(5)
Total amortization cost (credit)	\$	11	\$	5	\$ (3)

Our funding assumptions for our domestic pension plans assume no significant change with regards to demographics, legislation, plan provisions, or actuarial assumptions or methods to determine the estimated funding requirements. We contributed approximately \$31 million and \$49 million to our pension and post retirement plans in 2015 and 2014, respectively. The 2015 contribution includes a \$14 million discretionary contribution to one of our domestic qualified plans. The 2014 contribution included \$12 million for one of our UK pension plans as required by the "recovery plan" agreed to with the trustees of that plan and a \$14 million discretionary contribution to one of our domestic qualified plans.

The projected benefit obligation and fair value of plan assets for pension and post-retirement plans with a projected benefit obligation in excess of plan assets at December 31, 2015 and 2014 were as follows:

(In millions)	2	2015	2014
Projected benefit obligation in excess of plan assets at end of year:			
Projected benefit obligation	\$	820	\$ 919
Fair value of plan assets		534	584

The projected benefit obligation, accumulated benefit obligation and fair value of plan assets for pension and post-retirement plans with an accumulated benefit obligation in excess of plan assets at December 31, 2015 and 2014 were as follows:

(In millions)	2	015	2014
Accumulated benefit obligation in excess of plan assets at end of year:			
Projected benefit obligation	\$	725	\$ 798
Accumulated benefit obligation		725	797
Fair value of plan assets		533	572

Expected Cash Flows

Information about the expected cash flows for the domestic qualified defined benefit plans, international and non-qualified defined benefit plans and post-retirement health care plans are as follows:

	Defi	Defined Benefit Pension Plans									
		alified mestic	International and Non-Qualified	Post- Retirement Health Care							
(in millions)	F	Plans	Plans	Plans							
Expected Employer Contributions: (a)											
2016	\$	_	\$ 10	\$ 8							
Expected Benefit Payments (b):											
2016		45	20	8							
2017		45	21	8							
2018		44	23	8							
2019		44	23	7							
2020		43	24	7							
2021-2025		202	128	30							

- (a) The expected employer contributions reflect the minimum required by law or contractual obligation, including benefits paid directly by employer. We may elect to make additional discretionary contributions as deemed appropriate consistent with past practice.
- (b) The expected benefit payments are based on the same assumptions used to measure our benefit obligation at the end of the year and include benefits attributable to estimated future employee service.

Net Periodic Cost

	Defined Benefit Pension Plans																	
		Doi		lified c Plans	(a)					tional a						etireme Care Pla		
(In millions)	20	015	5 2014 2013				20	015	2	2014	2	013	2015		2014		2013	
Components of net periodic benefit cost (credit)):																	
Service cost	\$	_	\$	_	\$	_	\$	2	\$	2	\$	3	\$	_	\$	_	\$	_
Interest cost		24		28		30		17		21		20		4		4		4
Expected return on plan assets		(39)		(41)		(45)		(22)		(26)		(23)		_		_		_
Amortization of prior service cost		_		_		_		_		_		_		(5)		(5)		(5)
Recognized actuarial losses		13		11		14		6		4		5		3		3		2
Curtailment loss recognized		_		_		_		_		_		1		_		_		_
Settlement loss recognized (b)		_		21		32		_		_		_		_		_		_
Net periodic benefit cost	\$	(2)	\$	19	\$	31	\$	3	\$	1	\$	6	\$	2	\$	2	\$	1

- (a) The net periodic benefit cost for the year ended December 31, 2013 includes pension expense related to the earnings (loss) from discontinued operations of \$1 million.
- (b) The settlement loss recognized in 2014 of \$21 million relates to the lump sum payout made to certain participants in our U.S. qualified pension plan (included in SG&A). The settlement loss recognized in 2013 includes a loss of \$40 million related to the divestiture of our Antioxidants business in April 2013 (included in loss on sale of discontinued operations), partly offset by a \$2 million gain related to the divestiture of our Consumer Products business (included in loss on sale of discontinued operations) and a \$6 million gain related to an adjustment for a legacy pension plan (\$2 million included in SG&A and \$4 million in loss from discontinued operations).

Weighted-average assumptions used to determine net cost:

		Defi	ned Benefit	Pension Pla	ns					
	Do	Qualified Domestic Plans			rnational an Qualified Pla		Post-Retirement Health Care Plans			
	2015	2014	2013	2015	2014	2013	2015	2014	2013	
Discount rate	3.80%	4.60%	3.80%	3.47%	4.20%	3.89%	3.70%	4.45%	3.71%	
Expected return on plan assets	7.50%	7.50%	7.50%	5.66%	6.68%	6.53%				
Rate of compensation increase	3.00%	3.00%	3.00%	2.41%	2.85%	2.77%				

The expected return on pension plan assets is based on our investment strategy, historical experience, and our expectations for long term rates of return. We determine the long-term rate of return assumptions for the domestic and international pension plans based on its investment allocation between various asset classes. The expected rate of return on plan assets is derived by applying the expected returns on various asset classes to our target asset allocation. The expected returns are based on the expected performance of the various asset classes and are further supported by historical investment returns. We utilized a weighted average expected long-term rate of 7.50% on all domestic assets and a weighted average rate of 5.66% for the international plan assets for the year ended December 31, 2015.

Assumed health care cost trend rates have a significant effect on the service and interest cost components reported for the health care plans. A one percentage point increase or decrease in assumed health care cost trend rates increases or decreases the service and interest cost components of net periodic post-retirement health care benefit cost by less than \$1 million for 2015.

Our cost of the defined contribution plans was \$9 million for 2015, and \$11 million for 2014 and 2013.

We participate in a multi-employer pension plan that provides defined benefits to certain employees covered under a collective bargaining agreement. The risks of participating in a multi-employer plan differ from those of a single employer plan. The net pension cost of a multi-employer plan is equal to the annual contribution determined in accordance with the provisions of the collective bargaining agreement. Contributions that we make to the plan are not segregated and may be used to fund benefits to employees of other participating employers. The future cost of the plan is dependent on a number of factors, including the funded status of the plan and the ability of other participating companies to meet ongoing funding obligations. If one employer stops contributing to the plan the unfunded obligation of the plan may have to be assumed by the remaining participating employers.

Our contributions to the plan for 2015 and prior years have been insignificant. However, due to the withdrawal of certain employers from the plan, there is uncertainty regarding the impact on our future contributions, although any incremental future contributions are not expected to have a significant impact on our financial statements.

Subsequent Event

On February 22, 2016, we announced that, in accordance with the selection made by Evercore Trust Company, N.A. ("Evercore Trust"), the independent fiduciary for the Chemtura Corporation Retirement Plan (the "Plan"), we entered into a purchase agreement with Voya Retirement Insurance and Annuity Company ("Voya"), a member of the Voya Financial, Inc. family of companies, for a group annuity contract that will transfer payment responsibility to Voya for retirement pension benefit benefits owed to approximately 5,000 of our retirees in the U.S. or their designated beneficiaries.

By irrevocably transferring the obligations to Voya, we will partially mitigate our exposure to our defined benefit pension plans and estimate a reduction in our overall projected pension benefit obligation in the range of \$350 million to \$375 million, based on the valuation date of February 17, 2016. The annuity purchase price will be funded by the assets of the Plan.

We expect to make a cash contribution to the Plan in the first quarter of 2016 of between \$30 million and \$40 million in order to maintain the Plan's funded status. We expect to incur a non-cash pension settlement charge in the range of \$150 million to \$170 million before tax during the first quarter of 2016 in connection with this group annuity purchase.

14) FINANCIAL INSTRUMENTS AND FAIR VALUE MEASUREMENTS

Financial Instruments

The carrying amounts for cash and cash equivalents, accounts receivable, other current assets, accounts payable and other current liabilities, approximate their fair value because of the short-term maturities of these instruments. The fair value of debt is based primarily on quoted market values.

Fair Value Measurements

We apply provisions of ASC 820 with respect to our financial assets and liabilities that are measured at fair value within the financial statements on a recurring basis. ASC 820 specifies a hierarchy of valuation techniques based on whether the inputs to those valuation techniques are observable or unobservable. Observable inputs reflect market data obtained from independent sources, while unobservable inputs reflect our market assumptions. The fair value hierarchy specified by ASC 820 is as follows:

- Level 1 Quoted prices in active markets for identical assets and liabilities.
- Level 2 Quoted prices for similar assets and liabilities in active markets, quoted prices for identical or similar assets
 and liabilities in markets that are not active or other inputs that are observable or can be corroborated by observable
 market date.
- Level 3 Unobservable inputs that are supported by little or no market activity and that are significant to the fair value of the assets and liabilities.

Level 1 fair value measurements in 2015 and 2014 included securities purchased in connection with the deferral of compensation, our match and investment earnings related to the supplemental savings plan. These securities are considered our general assets until distributed to the participant and are included in other assets in our Consolidated Balance Sheets. A corresponding liability is included in other liabilities at December 31, 2015 and 2014 in our Consolidated Balance Sheets. Quoted market prices were used to determine fair values of these Level 1 investments which are held in a trust with a third-party brokerage firm. The fair value of the asset and corresponding liability was \$4 million and \$3 million at December 31, 2015 and 2014, respectively.

For the year ended December 31, 2015, there were no transfers into or out of Level 1 and Level 2.

Level 3 fair value measurements are utilized in our impairment reviews of Goodwill. We also used Level 3 fair value measurements to determine the undiscounted value of our below-market contract obligation with Platform in 2014 (see Note 1 – Nature of Operations and Summary of Significant Accounting Polices).

During the second quarter of 2013, we obtained an investment in non-public preferred equity securities with a face value of \$9 million. We have estimated the fair value to be \$4 million, utilizing Level 3 measurements, where the fair value estimate is determined internally based on business and market sector fundamentals. We have reported the fair value of this investment in Other Non-Current Assets and reported the difference between the face value and fair value at the date received in loss on sale of discontinued operations in 2013.

Level 1, 2 and 3 fair value measurements are utilized for defined benefit plan assets, depending on their nature, in determining the funded status of our pension and post-retirement benefit plan liabilities on an annual basis at December 31 (see Note 13 – Pension and Other Post-Retirement Plans).

15) LEGAL PROCEEDINGS AND CONTINGENCIES

We are involved in claims, litigation, administrative proceedings and investigations of various types in a number of jurisdictions. A number of such matters involve, or may involve, claims for a material amount of damages and relate to or allege, among other things, environmental liabilities, including clean-up costs associated with hazardous waste disposal sites, natural resource damages, property damage and personal injury.

Emergence from Chapter 11

On March 18, 2009 (the "Petition Date") Chemtura and 26 of our U.S. affiliates (collectively the "U.S. Debtors" or the "Debtors" when used in relation to matters before August 8, 2010) filed voluntary petitions for relief under Chapter 11 of Title 11 of the United States Code ("Chapter 11") in the United States Bankruptcy Court for the Southern District of New York (the "Bankruptcy Court").

On August 8, 2010, our Canadian subsidiary, Chemtura Canada Co/Cie ("Chemtura Canada"), filed a voluntary petition for relief under Chapter 11. The U.S. Debtors along with Chemtura Canada after it filed for Chapter 11 (collectively the "Debtors") requested the Bankruptcy Court to enter an order jointly administering Chemtura Canada's Chapter 11 case with the previously filed Chapter 11 cases and appoint Chemtura Canada as the "foreign representative" for the purposes of the Canadian Case. Such orders were granted on August 9, 2010.

On November 3, 2010, the Bankruptcy Court entered an order confirming the Debtors' plan of reorganization (the "Plan"). On November 10, 2010 (the "Effective Date"), the Debtors substantially consummated their reorganization through a series of transactions contemplated by the Plan and the Plan became effective.

As of March 31, 2014, the Bankruptcy Court had entered orders granting final decrees closing all of the Debtors' Chapter 11 cases.

Litigation and Claims

Environmental Liabilities

As part of the Chapter 11 cases, under the Plan, the Debtors retained responsibility for environmental cleanup liabilities relating to currently owned or operated sites (i.e. sites that were part of the Debtors' estates) and, with certain exceptions, discharged or settled liabilities relating to formerly owned or operated sites (i.e., sites that were no longer part of the Debtors' estates) and third-party sites (i.e., sites that were never part of the Debtors' estates).

We are involved in environmental matters of various types in a number of jurisdictions. A number of such matters involve claims for material amounts of damages and relate to or allege environmental liabilities, including clean-up costs associated with hazardous waste disposal sites and natural resource damages.

The Comprehensive Environmental Response, Compensation and Liability Act of 1980, as amended ("CERCLA"), and comparable state statutes impose strict liability upon various classes of persons with respect to the costs associated with the investigation and remediation of waste disposal sites. Such persons are typically referred to as "Potentially Responsible Parties" or PRPs. Chemtura and several of our subsidiaries have been identified by federal, state or local governmental agencies or by other PRPs, as a PRP at various locations in the United States. Because in certain circumstances these laws have been construed to authorize the imposition of joint and several liability, the Environmental Protection Agency ("EPA") and comparable state agencies could seek to recover all costs involving a waste disposal site from any one of the PRPs for such site, including Chemtura, despite the involvement of other PRPs. Where other financially responsible PRPs are involved, we expect that any ultimate liability resulting from such matters will be apportioned between us and such other parties. In addition, we are involved with environmental remediation and compliance activities at some of our current and former sites in the United States and abroad.

Each quarter, we evaluate and review estimates for future remediation and other costs to determine appropriate environmental reserve amounts. For each site where the cost of remediation is probable and reasonably estimable, we determine the specific measures that are believed to be required to remediate the site, the estimated total cost to carry out the remediation plan, the

portion of the total remediation costs to be borne by us and the anticipated time frame over which payments toward the remediation plan will occur. At sites where we expect to incur ongoing operation and maintenance expenditures, we accrue on an undiscounted basis for a period of generally 10 years those costs which we believe are probable and estimable.

The total amount accrued for environmental liabilities as of December 31, 2015 and December 31, 2014, was \$63 million and \$76 million, respectively. At December 31, 2015 and December 31, 2014, \$16 million and \$17 million, respectively, of these environmental liabilities were reflected as accrued expenses and \$47 million and \$59 million, respectively, were reflected as other liabilities in our Consolidated Balance Sheets. We estimate that ongoing environmental liabilities could range up to \$76 million at December 31, 2015. Our accruals for environmental liabilities include estimates for determinable clean-up costs. We recorded a pre-tax charge of \$8 million in 2015, \$6 million in 2014, and \$29 million in 2013, to increase our environmental liabilities and made payments of \$14 million in 2015, \$18 million in 2014 and \$15 million in 2013. At certain sites, we have contractual agreements with certain other parties to share remediation costs. As of December 31, 2015, no receivables are outstanding related to these agreements. At a number of these sites, the extent of contamination has not yet been fully investigated or the final scope of remediation is not yet determinable. We intend to assert all meritorious legal defenses and will pursue other equitable factors that are available with respect to these matters. However, the final cost of clean-up at these sites could exceed our present estimates, and could have, individually or in the aggregate, a material adverse effect on our financial condition, results of operations or cash flows. Our estimates for environmental remediation liabilities may change in the future should additional sites be identified, further remediation measures be required or undertaken, current laws and regulations be modified or additional environmental laws and regulations be enacted, and as negotiations with respect to certain sites.

Other

We are routinely subject to other civil claims, litigation and arbitration, and regulatory investigations, arising in the ordinary course of our business, as well as in respect of our divested businesses. Some of these claims and litigations relate to product liability claims, including claims related to our current and historic products and asbestos-related claims concerning premises and historic products of our corporate affiliates and predecessors.

Guarantees

In addition to the letters of credit of \$14 million and \$15 million outstanding at December 31, 2015 and 2014, we have guarantees that have been provided to various financial institutions. At December 31, 2015 and 2014, we had \$6 million and \$10 million in guarantees. The letters of credit and guarantees were primarily related to liabilities for insurance obligations, environmental obligations, banking and credit facilities, vendor deposits and European value added tax ("VAT") obligations.

In the ordinary course of business, we enter into contractual arrangements under which we may agree to indemnify a third party to such arrangement from any losses incurred relating to the services they perform on our behalf or for losses arising from certain events as defined within the particular contract, which may include, for example, litigation, claims or environmental matters relating to our past performance. For any losses that we believe are probable and estimable, we have accrued for such amounts in our Consolidated Balance Sheets.

16) BUSINESS SEGMENTS

We evaluate a segment's performance based on several factors, of which the primary factor is operating income (loss). In computing operating income (loss) by segment, the following items have not been deducted: (1) general corporate expense; (2) amortization; (3) facility closures, severance and related costs; (4) gain (loss) on sale of business; and (5) impairment charges. Pursuant to ASC Topic 280, *Segment Reporting* ("ASC 280"), these items have been excluded from our presentation of segment operating income (loss) because they are not reported to the chief operating decision maker for purposes of allocating resources among reporting segments or assessing segment performance.

Industrial Performance Products

Industrial Performance Products are engineered solutions for our customers' specialty chemical needs. Industrial Performance Products include petroleum additives that provide detergency, friction modification and corrosion protection in automotive lubricants, greases, refrigeration and turbine lubricants as well as synthetic lubricant base-stocks and greases; castable urethane prepolymers engineered to provide superior abrasion resistance and durability in many industrial and recreational applications; and polyurethane dispersions and urethane prepolymers used in various types of coatings such as clear floor finishes, high-gloss paints and textiles treatments. These products are sold directly to manufacturers and through distribution channels.

Industrial Engineered Products

Industrial Engineered Products are chemical additives designed to improve the performance of polymers in their end-use applications. Industrial Engineered Products include brominated performance products, flame retardants, fumigants and organometallics. The products are sold across the entire value chain ranging from direct sales to monomer producers, polymer manufacturers, compounders and fabricators, manufacturers of electronic components, fine chemical manufacturers, utilities, pharmaceutical manufacturers and oilfield service companies to industry distributors.

Agrochemical Manufacturing

In November 2014, we completed the sale of the Chemtura AgroSolutions business to Platform. Under the terms of the SAPA, we have retained most of the property, plant and equipment used to manufacture products of the Chemtura AgroSolutions business and have continued to manufacture products for Platform under several supply agreements. These supply agreements have minimum terms of between two and four years.

The supply agreements with Platform are designed to recover the cash costs incurred to manufacture the products under the agreement. Because of this, the supply agreements are considered below-market contracts for their full term and we recorded an obligation, on a discounted basis, which represents the loss of profit on these products over the terms of the supply agreements, including contractual obligations to continue to supply for a period of up to 2 years after the termination of the contracts. The recognition of our fulfillment of this obligation, along with the accretion of the obligation to its undiscounted value, is being recorded as net sales on a straight-line basis over the term of each supply agreement based on our estimate of the timing of shipments. Although the recognition of our fulfillment of this obligation is being recorded as net sales to the Agrochemical Manufacturing Segment over this period, this recognition will not generate cash flows during the term of the supply agreements.

Prior to the sale, Chemtura AgroSolutions developed, supplied and registered and sold agricultural chemicals formulated for specific crops in various geographic regions for the purpose of enhancing quality and improving yields. The business was focused on specific target markets in six major product lines: seed treatments, fungicides, miticides, insecticides, growth regulators and herbicides, which were mainly sold to distributors and retailers in the agricultural sector.

Corporate and Other Charges

Corporate includes costs and expenses that are of a general corporate nature or managed on a corporate basis. These costs (net of allocations to the business segments) primarily represent corporate stewardship and administration activities together with costs associated with legacy activities and intangible asset amortization. Functional costs are allocated between the business segments and general corporate expense. Certain functional and other expenses that are managed company-wide that were allocated to the Antioxidant and Consumer Products businesses do not transfer directly under the sale agreements. As such, in historic periods these costs are shown as part of continuing operations in the corporate segment and not included under earnings from discontinued operations, net of tax. These costs approximate \$20 million for 2013. Additionally, our Corporate segment excludes \$8 million for 2013 of amortization expense related directly to our Antioxidant and Consumer Product business which has been included in earnings from discontinued operations, net of tax in our Consolidated Statement of Operations. Facility closures, severance and related costs are primarily for severance costs related to our cost savings initiatives. The (loss) gain on sale of business in 2015 and 2014 related to the sale of our Chemtura AgroSolutions business in 2014.

Corporate assets are principally cash and cash equivalents, intangible assets (including goodwill) and other assets (including deferred tax assets) maintained for general corporate purposes.

Discontinued Operations

Consumer Products

In December 2013, we completed the sale of our investment in legal entities dedicated to the Consumer Products business. As a result, earnings and direct costs associated with Consumer Products business prior to the date of sale have been presented as earnings from discontinued operations, net of tax in our Consolidated Statements of Operations.

Antioxidant Business

In April 2013, we completed the sale of our Antioxidant business. As a result earnings and direct costs associated with the Antioxidant business prior to the date of sale have been presented as earnings from discontinued operations, net of tax. The Antioxidant business was formerly included in the Industrial Performance Product segment.

A summary of business data for our reportable segments for the years 2015, 2014 and 2013 is as follows:

Information by Business Segment

Net Sales	2015		2014		2013
Petroleum additives	\$	614 \$	687	\$	689
Urethanes		272	300		290
Industrial Performance Products		886	987		979
Bromine based & related products		575	641		639
Organometallics		147	159		164
Industrial Engineered Products		722	800		803
Agrochemical Manufacturing		137	403		449
Net Sales	<u>\$ 1,</u>	745 \$	2,190	\$	2,231
Operating Income	2015		2014		2013
Industrial Performance Products	\$	141 \$	106	\$	109
Industrial Engineered Products		58	16		55
Agrochemical Manufacturing		35	86		88
Segment Operating Income		234	208		252
General corporate expense		(52)	(80)		(97)
Amortization		(12)	(13)		(15)
Facility closures, severance and related costs		(3)	(25)		(42)
(Loss) gain on sale of business		(4)	529		_
Impairment charges		(1)	_		
Total Operating Income	\$	162 \$	619	\$	98
Depreciation and Amortization	2015		2014		2013
Industrial Performance Products	<u>\$</u>	28 \$	34	\$	28
Industrial Engineered Products		47	44		43
Agrochemical Manufacturing		4	8		12
		79	86		83
Corporate		14	16		18
Total continuing operations		93	102	_	101
Discontinued operations			_		22
	\$	93 \$	102	\$	123
Segment Assets	2015		2014		2013
Industrial Performance Products		578 \$	642	\$	591
Industrial Engineered Products		670	696	•	743
Agrochemical Manufacturing		50	87		285
5	1.	298	1,425	_	1,619
Corporate		068	1,242		1,085
•		366 \$	2,667	\$	2,704
				=	

Capital Expenditures	2015		2014		2013
Industrial Performance Products	\$ 31	\$	54	\$	73
Industrial Engineered Products	47		51		73
Agrochemical Manufacturing	1		6		7
	79	_	111	_	153
Corporate	1		2		6
Total continuing operations	80	_	113		159
Discontinued operations	_		_		11
•	\$ 80	\$	113	\$	170
		_		_	
Information by Geographic Area (In millions)					
Net sales (based on location of customer)	2015		2014		2013
United States	\$ 751	\$	888	\$	944
Canada	46		48		42
Latin America	74		174		194
Europe/Africa	504		639		624
Asia/Pacific	370		441		427
	\$ 1,745	\$	2,190	\$	2,231
Property, Plant and Equipment	2015		2014		2013
United States	\$ 333	\$	338	\$	336
Canada	44		54		61
Latin America	8		10		13
Europe/Africa	156		181		216
Asia/Pacific	122		121		91
	\$ 663	\$	704	\$	717
		_		_	

17) GUARANTOR CONDENSED CONSOLIDATING FINANCIAL DATA

Our obligations under the 2021 Senior Notes are fully and unconditionally guaranteed on a senior unsecured basis, jointly and severally, by each current and future domestic restricted subsidiary, other than excluded subsidiaries that guarantee any indebtedness of Chemtura or our restricted subsidiaries. Our subsidiaries that do not guarantee the 2021 Senior Notes are referred to as the "Non-Guarantor Subsidiaries." The Guarantor Condensed Consolidating Financial Data presented below presents the statements of operations, statements of comprehensive income, balance sheets and statements of cash flow data for: (i) Chemtura Corporation (the "Parent Company"), the Guarantor Subsidiaries and the Non-Guarantor Subsidiaries on a consolidated basis (which is derived from Chemtura historical reported financial information); (ii) the Parent Company, alone (accounting for our Guarantor Subsidiaries and the Non-Guarantor Subsidiaries on an equity basis under which the investments are recorded by each entity owning a portion of another entity at cost, adjusted for the applicable share of the subsidiary's cumulative results of operations, capital contributions and distributions, and other equity changes); (iii) the Guarantor Subsidiaries alone; and (iv) the Non-Guarantor Subsidiaries alone.

Condensed Consolidating Statement of Operations Year ended December 31, 2015

	Con	solidated]	Eliminations	arent mpany	Guarar Subsidia		Gua	lon- arantor idiaries
Net sales	\$	1,745	\$	(1,320)	\$ 1,139	\$	378	\$	1,548
Cost of goods sold		1,312		(1,320)	928		308		1,396
Selling, general and administrative		151		_	96		11		44
Depreciation and amortization		93		_	22		37		34
Research and development		20		_	11		4		5
Facility closures, severance and related costs		3		_	_		4		(1)
Loss (gain) on sale of business		4		_	13		_		(9)
Impairment charges		1		_	_		_		1
Equity income		(1)		_	(1)		_		_
Operating income		162			70		14		78
Interest expense		(30)		_	(33)		_		3
Other income, net		20		_	1		1		18
Equity in net earnings of subsidiaries			_	(96)	96				
Earnings from continuing operations before income taxes		152		(96)	134		15		99
Income tax (expense) benefit		(16)		_	2		2		(20)
Net earnings	\$	136	\$	(96)	\$ 136	\$	17	\$	79

Condensed Consolidating Statement of Comprehensive Income (Loss) As of December 31, 2015

(In millions)

	Cons	olidated	Eli	iminations	Parent Company	arantor sidiaries	Gua	on- rantor diaries
Net earnings	\$	136	\$	(96)	\$ 136	\$ 17	\$	79
Other comprehensive income (loss), net of tax:								
Foreign currency translation adjustments		(55)		_	24	_		(79)
Unrecognized pension and other post-retirement benefit costs		(15)		_	(6)	_		(9)
Available for sale securities adjustments		5			5	_		
Comprehensive income (loss)	\$	71	\$	(96)	\$ 159	\$ 17	\$	(9)

Condensed Consolidating Balance Sheet As of December 31, 2015

	Con	solidated	Eliminations		Parent Company		Guarantor Subsidiaries		Non- larantor sidiaries
ASSETS									
Current assets	\$	978	\$	_	\$ 402	\$	108	\$	468
Intercompany receivables		_		(1,610)	541		223		846
Investment in subsidiaries		_		(4,799)	782		1,135		2,882
Property, plant and equipment		663		_	112		221		330
Goodwill		166		_	93		3		70
Other assets		559		_	446		29		84
Total assets	\$	2,366	\$	(6,409)	\$ 2,376	\$	1,719	\$	4,680
LIABILITIES AND EQUITY									
Current liabilities	\$	361	\$	_	\$ 180	\$	41	\$	140
Intercompany payables		_		(1,610)	407		488		715
Long-term debt		471		_	461		_		10
Other long-term liabilities		532		_	326		71		135
Total liabilities		1,364		(1,610)	1,374		600		1,000
Total equity		1,002		(4,799)	1,002		1,119		3,680
Total liabilities and equity	\$	2,366	\$	(6,409)	\$ 2,376	\$	1,719	\$	4,680

Condensed Consolidating Statement of Cash Flows Year ended December 31, 2015 (In millions)

	Consolidated	Eliminations	Parent Company	Guarantor Subsidiaries	Non- Guarantor Subsidiaries
Increase (decrease) to cash					
CASH FLOWS FROM OPERATING ACTIVITIES					
Net earnings	\$ 136	\$ (96)	\$ 136	\$ 17	\$ 79
Adjustments to reconcile net earnings to net cash provided by operations:					
Loss (gain) on sale of business	4	_	13	_	(9)
Impairment charges	1	_	_	_	1
Agrochemical Manufacturing supply agreements	(38)	_	(35)	_	(3)
Reclass of translation adjustment from liquidated entities	(8)	_	_	_	(8)
Depreciation and amortization	93	_	22	37	34
Stock-based compensation expense	12	_	12	_	_
Deferred tax benefit	(14)	_	(1)	(2)	(11)
Changes in assets and liabilities, net	(27)	96	(74)	(18)	(31)
Net cash provided by operations	159		73	34	52
CASH FLOWS FROM INVESTING ACTIVITIES					
Proceeds from divestments, net	3	_	4	_	(1)
Sale of Platform Specialty Products Corporation shares	54	_	54	_	_
Capital expenditures	(80)	_	(13)	(34)	(33)
Net cash (used in) provided by investing activities	(23)		45	(34)	(34)
CASH FLOWS FROM FINANCING ACTIVITIES					
Proceeds from issuance of long term debt	1	_	_	_	1
Payments on long term debt, includes premium on tendering of notes	(60)	_	(44)	_	(16)
Common shares acquired	(150)	_	(150)	_	_
Proceeds from the exercise of stock options	20	_	20	_	_
Net cash used in financing activities	(189)		(174)		(15)
CASH AND CASH EQUIVALENTS					
Effect of exchange rates on cash and cash equivalents	(16)	_	_	_	(16)
Change in cash and cash equivalents	(69)		(56)		(13)
Cash and cash equivalents at beginning of year	392		\$ 227	<u> </u>	\$ 165
Cash and cash equivalents at end of year	\$ 323	\$	\$ 171	\$	\$ 152

Condensed Consolidating Statement of Operations Year ended December 31, 2014

(In millions)

	Consc	olidated	Elim	inations			Guarantor Subsidiaries	Guarantor Subsidiaries
Net sales	\$	2,190	\$	(1,878)	\$	1,346	\$ 437	\$ 2,285
Cost of goods sold		1,682		(1,878)		1,112	370	2,078
Selling, general and administrative		255		_		150	16	89
Depreciation and amortization		102		_		25	32	45
Research and development		36		_		14	6	16
Facility closures, severance and related costs		25		_		3	2	20
Gain on sale of business		(529)		_		(399)	_	(130)
Operating income		619				441	11	167
Interest expense		(45)		_		(50)	_	5
Loss on early extinguishment of debt		(7)		_		(7)	_	_
Other income (expense), net		12		_		(11)	2	21
Equity in net earnings of subsidiaries		_		(145)		145	_	_
Earnings from continuing operations before income taxes		579		(145)		518	13	193
Income tax benefit (expense)		192		_		244	(4)	(48)
Earnings from continuing operations		771		(145)		762	9	145
Earnings from discontinued operations, net of tax		1		_		1	_	_
Loss on sale of discontinued operations, net of tax		(9)		_		_	(8)	(1)
Net earnings	\$	763	\$	(145)	\$	763	\$ 1	\$ 144

Condensed Consolidating Statement of Comprehensive Income (Loss) As of December 31, 2014

Consc	olidated	El	liminations					Gua	Von- arantor sidiaries
\$	763	\$	(145)	\$	763	\$	1	\$	144
	(73)		_		45		_		(118)
	(39)		_		(32)		_		(7)
	(5)		_		(5)		_		_
\$	646	\$	(145)	\$	771	\$	1	\$	19
	Conso	(73) (39) (5)	\$ 763 \$ (73) (39) (5)	\$ 763 \$ (145) (73) — (39) — (5) —	Consolidated Eliminations C \$ 763 \$ (145) \$ (73) — (39) — (5) — —	\$ 763 \$ (145) \$ 763 (73) — 45 (39) — (32) (5) — (5)	Consolidated Eliminations Company Substitutions \$ 763 \$ (145) \$ 763 \$ (73) — 45 45 (39) — (32) (5) — (5)	Consolidated Eliminations Company Subsidiaries \$ 763 \$ (145) \$ 763 \$ 1 (73) — 45 — (39) — (32) — (5) — (5) —	Consolidated Eliminations Parent Company Guarantor Subsidiaries Guarantor Subsidiaries (73) — 45 — (39) — (32) — (5) — (5) —

Condensed Consolidating Balance Sheet As of December 31, 2014

	Con	solidated	Elin	minations	Parent Company		Guarantor Subsidiaries		Non- Guarantor Subsidiaries	
ASSETS										
Current assets	\$	1,216	\$	_	\$	539	\$	113	\$	564
Intercompany receivables		_		(6,937)		3,094		2,752		1,091
Investment in subsidiaries		_		(4,923)		822		1,134		2,967
Property, plant and equipment		704		_		116		222		366
Goodwill		172		_		93		3		76
Other assets		575		_		448		36		91
Total assets	\$	2,667	\$	(11,860)	\$	5,112	\$	4,260	\$	5,155
LIABILITIES AND EQUITY										
Current liabilities	\$	405	\$	_	\$	155	\$	44	\$	206
Intercompany payables		_		(6,937)		2,971		3,031		935
Long-term debt		556		_		541		_		15
Other long-term liabilities		652		_		391		83		178
Total liabilities		1,613		(6,937)		4,058		3,158		1,334
Total equity		1,054		(4,923)		1,054		1,102		3,821
Total liabilities and equity	\$	2,667	\$	(11,860)	\$	5,112	\$	4,260	\$	5,155

Condensed Consolidating Statement of Cash Flows Year ended December 31, 2014

	Consolidated	Eliminations	Parent Company	Guarantor Subsidiaries	Non- Guarantor Subsidiaries
Increase (decrease) to cash					
CASH FLOWS FROM OPERATING ACTIVITIES					
Net earnings	\$ 763	\$ (145)	\$ 763	\$ 1	\$ 144
Adjustments to reconcile net earnings to net cash (used in) provided by operations:					
Loss on sale of discontinued operations	9	_	_	8	1
Gain on sale of business	(529)	_	(399)	_	(130)
Agrochemical Manufacturing supply agreements	(6)	_	(5)	_	(1)
Loss on early extinguishment of debt	7	_	7	_	_
Depreciation and amortization	102	_	25	32	45
Stock-based compensation expense	14	_	14	_	_
Deferred tax (benefit) expense	(274)	_	(278)	4	_
Changes in assets and liabilities, net	(164)	145	(218)	(27)	(64)
Net cash (used in) provided by operations	(78)	_	(91)	18	(5)
CASH FLOWS FROM INVESTING ACTIVITIES					
Proceeds from divestments, net	984	_	964	15	5
Capital expenditures	(113)	_	(18)	(33)	(62)
Net cash provided by (used in) investing activities	871		946	(18)	(57)
CASH FLOWS FROM FINANCING ACTIVITIES					
Proceeds from issuance of long term debt	19	_	_	_	19
Payments on long term debt, includes premium on tendering of notes	(350)	_	(342)	_	(8)
Payments on short term borrowings, net	(1)	_	_	_	(1)
Common shares acquired	(618)	_	(618)	_	_
Proceeds from exercise of stock options	10	_	10	_	_
Other financing activities	5	_	5	_	_
Net cash (used in) provided by financing activities	(935)	_	(945)		10
CASH AND CASH EQUIVALENTS					
Effect of exchange rates on cash and cash equivalents	(15)	_	_	_	(15)
Change in cash and cash equivalents	(157)		(90)		(67)
Cash and cash equivalents at beginning of year	549	_	317	_	232
Cash and cash equivalents at end of year	\$ 392	<u>\$</u>	\$ 227	\$	\$ 165

Condensed Consolidating Statement of Operations Year ended December 31, 2013

(In millions)

			Parent Company	Guarantor Subsidiaries	Non- Guarantor Subsidiaries		
Net sales	\$	2,231	\$ (1,813)	\$	1,443	\$ 449	\$ 2,152
Cost of goods sold		1,721	(1,813)	1,235	389	1,910
Selling, general and administrative		229	_		109	15	105
Depreciation and amortization		101	_		29	35	37
Research and development		40	_		15	8	17
Facility closures, severance and related costs		42			21	1	20
Operating income		98	_		34	1	63
Interest expense		(60)	_		(69)	_	9
Loss on early extinguishment of debt		(50)	_		(50)	_	_
Other income (expense), net		8	_		(21)	_	29
Equity in net earnings of subsidiaries		_	(85))	85	_	_
(Loss) earnings from continuing operations before income taxes		(4)	(85))	(21)	1	101
Income tax expense		(18)					(18)
(Loss) earnings from continuing operations		(22)	(85)	(21)	1	83
Earnings (loss) from discontinued operations, net of tax		25	_		(3)	23	5
(Loss) gain on sale of discontinued operations, net of tax		(180)			(153)	14	(41)
Net (loss) earnings	\$	(177)	\$ (85)	\$	(177)	\$ 38	\$ 47

Condensed Consolidating Statement of Comprehensive (Loss) Income As of December 31, 2013

	Consolidated		Eliminations		Parent Company		Guarantor Subsidiaries		Non- Guarantor Subsidiaries	
Net (loss) earnings	\$	(177)	\$	(85)	\$	(177)	\$	38	\$	47
Other comprehensive (loss) income, net of tax:										
Foreign currency translation adjustments		(60)		_		(18)		2		(44)
Unrecognized pension and other post-retirement benefit costs		208		_		202		_		6
Comprehensive (loss) income	\$	(29)	\$	(85)	\$	7	\$	40	\$	9

Condensed Consolidating Statement of Cash Flows Year ended December 31, 2013

	Consolidated	Eliminations	Parent Company	Guarantor Subsidiaries	Non- Guarantor Subsidiaries
Increase (decrease) to cash					
CASH FLOWS FROM OPERATING ACTIVITIES					
Net (loss) earnings	\$ (177)	\$ (85)	\$ (177)	\$ 38	\$ 47
Adjustments to reconcile net (loss) earnings to net cash provided by (used in) operations:					
Loss (gain) on sale of discontinued operations	180	_	153	(14)	41
Impairment charges	7	_	_	7	_
Reclass of translation adjustment from liquidation of entities	(13)	_	_	_	(13)
Loss on early extinguishment of debt	50	_	50	_	_
Depreciation and amortization	123	_	33	45	45
Stock-based compensation expense	14	_	14	_	_
Changes in assets and liabilities, net	(105)	85	(84)	(27)	(79)
Net cash provided by (used in) operations	79		(11)	49	41
CASH FLOWS FROM INVESTING ACTIVITIES					
Proceeds from divestments, net	357	_	255	(2)	104
Payments for acquisitions, net of cash acquired	(3)	_	_	_	(3)
Capital expenditures	(170)	_	(20)	(47)	(103)
Net cash provided by (used in) investing activities	184		235	(49)	(2)
CASH FLOWS FROM FINANCING ACTIVITIES					
Proceeds from issuance of long term debt	481	_	457	_	24
Payments on long term debt, includes premium on tendering of notes	(502)	_	(499)	_	(3)
Payments on other short term borrowings, net	(1)	_	_	_	(1)
Payments for debt issuance and refinancing costs	(12)	_	(12)	_	_
Common shares acquired	(54)	_	(54)	_	_
Proceeds from exercise of stock options	8	_	8	_	_
Net cash (used in) provided by financing activities	(80)		(100)		20
CASH AND CASH EQUIVALENTS					
Effect of exchange rates on cash and cash equivalents	1	_	_	_	1
Change in cash and cash equivalents	184		124		60
Cash and cash equivalents at beginning of year	365	_	193	_	172
Cash and cash equivalents at end of year	\$ 549	<u> </u>	\$ 317	\$	\$ 232

18) SUMMARIZED UNAUDITED QUARTERLY FINANCIAL DATA

(In millions, except per share data)						2015						
	1	First			econd			hird			ourth	
Net sales	\$	438	(a)	\$	464	(a)	\$	444	(a)	\$	399	(a)
Gross profit	\$	98		\$	114		\$	117		\$	104	
Earnings from continuing operations, net of tax	\$	21		\$	18		\$	31		\$	66	
(Loss) earnings on sale of discontinued operations, net of tax		(1)			1						_	
Net earnings	\$	20		\$	19		\$	31		\$	66	
BASIC PER SHARE (d):												
Earnings from continuing operations, net of tax	\$	0.31		\$	0.27		\$	0.46		\$	0.98	
(Loss) earnings on sale of discontinued operations, net of tax		(0.01)			0.01							
Net earnings	\$	0.30		\$	0.28		\$	0.46		\$	0.98	
DILUTED PER SHARE (d):												
Earnings from continuing operations, net of tax	\$	0.30		\$	0.26		\$	0.45		\$	0.96	
(Loss) earnings on sale of discontinued operations, net of tax		(0.01)			0.01			_			_	
Net earnings	\$	0.29		\$	0.27		\$	0.45		\$	0.96	
Basic weighted-average shares outstanding		68.8			67.6			67.5			67.4	
Diluted weighted-average shares outstanding		69.8			68.5			68.3			68.5	
						2014						
AV 4		First			econd			hird			ourth	<i>a</i> >
Net sales	\$	556		\$	609		\$	558		\$	467	(b)
Gross profit	\$	120		\$	158		\$	134		\$	96	
Earnings from continuing operations, net of tax	\$	10		\$	43		\$	15		\$	703	(c)
Earnings from discontinued operations, net of tax		1						_			_	
Loss on sale of discontinued operations, net of tax	Φ.	(5)		•	(4)		Φ.			•	702	
Net earnings	\$	6		\$	39		\$	15		\$	703	
BASIC PER SHARE (d):	¢.	0.10		e	0.46		d.	0.17		¢.	0.57	
Earnings from continuing operations, net of tax	\$	0.10 0.01		\$	0.46		\$	0.17		\$	8.57	
Earnings from discontinued operations, net of tax					(0.04)			_			_	
Loss on sale of discontinued operations, net of tax	\$	$\frac{(0.05)}{0.06}$		\$	0.04)		\$	0.17		\$	8.57	
Net earnings DILUTED PER SHARE (d):	Ф	0.00		Þ	0.42		—	0.17		3	6.37	
Earnings from continuing operations, net of tax	\$	0.10		\$	0.46		\$	0.17		\$	8.44	
Earnings from discontinued operations, net of tax	Ψ	0.10		Ψ	0.40		Ψ	0.17		Ψ	0.44	
Loss on sale of discontinued operations, net of tax		(0.05)			(0.04)			_			_	
Net earnings	\$	0.06		\$	0.42		\$	0.17		\$	8.44	
Basic weighted-average shares outstanding		96.3			93.2		=	89.4		=	82.0	
Diluted weighted-average shares outstanding		97.8		_	94.4		_	90.7			83.3	

- (a) Net sales included \$9 million, \$10 million, \$10 million and \$9 million in the first, second, third and fourth quarters of 2015, respectively, related to the non-cash portion of the amortization, net of accretion, of the below-market contract obligation associated with the sale of our Chemtura AgroSolutions business in 2014.
- (b) Net sales included \$6 million in the fourth quarter of 2014 related to the non-cash portion of the amortization, net of accretion, of the below-market contract obligation associated with the sale of our Chemtura AgroSolutions business in 2014.
- (c) The earnings from continuing operations for the fourth quarter of 2014 included a pre-tax gain on the sale of the Chemtura AgroSolutions business of \$529 million and pre-tax charges for facility closures, severance and related costs of \$19 million and loss on early extinguishment of debt of \$7 million.
- (d) The sum of the earnings (loss) per common share for the four quarters may not equal the total earnings (loss) per common share for the full year due to quarterly changes in the average number of shares outstanding.

Report of Independent Registered Public Accounting Firm

The Board of Directors and Stockholders Chemtura Corporation:

We have audited the accompanying consolidated balance sheets of Chemtura Corporation and subsidiaries (the Company) as of December 31, 2015 and 2014, and the related consolidated statements of operations, comprehensive income (loss), equity, and cash flows for each of the years in the three-year period ended December 31, 2015. We also have audited the Company's internal control over financial reporting as of December 31, 2015, based on criteria established in *Internal Control - Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). The Company's management is responsible for these consolidated financial statements, for maintaining effective internal control over financial reporting, and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying Management's Annual Report on Internal Control over Financial Reporting (Item 9A(b)). Our responsibility is to express an opinion on these consolidated financial statements and an opinion on the Company's internal control over financial reporting based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the financial statements are free of material misstatement and whether effective internal control over financial reporting was maintained in all material respects. Our audits of the consolidated financial statements included examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, and evaluating the overall financial statement presentation. Our audit of internal control over financial reporting included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. Our audits also included performing such other procedures as we considered necessary in the circumstances. We believe that our audits provide a reasonable basis for our opinions.

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of Chemtura Corporation and subsidiaries as of December 31, 2015 and 2014, and the results of its operations and its cash flows for each of the years in the three-year period ended December 31, 2015, in conformity with U.S. generally accepted accounting principles. Also in our opinion, Chemtura Corporation maintained, in all material respects, effective internal control over financial reporting as of December 31, 2015, based on criteria established in *Internal Control - Integrated Framework* (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO).

/s/ KPMG LLP

Stamford, Connecticut February 22, 2016

Item 9: Changes in and Disagreements With Accountants on Accounting and Financial Disclosure

None.

Item 9A: Controls and Procedures

(a) Disclosure Controls and Procedures

As of December 31, 2015, our management, including our Chief Executive Officer ("CEO") and Chief Financial Officer ("CFO"), have conducted an evaluation of the effectiveness of the design and operation of our disclosure controls and procedures pursuant to Rule 13a-15(e) and Rule 15d-15(e) under the Securities Exchange Act of 1934, as amended. Based on that evaluation, our CEO and CFO concluded that our disclosure controls and procedures as of December 31, 2015 were effective.

(b) Management's Annual Report on Internal Control Over Financial Reporting

Our management is responsible for establishing and maintaining adequate internal control over financial reporting, as such term is defined in Rule 13a-15(f) under the Securities Exchange Act of 1934, as amended. Under the supervision of management and with the participation of our management, including our CEO and CFO, we conducted an evaluation of the effectiveness of our internal control over financial reporting as of December 31, 2015 based on the framework in *Internal Control-Integrated Framework* (2013), issued by the Committee of Sponsoring Organizations of the Treadway Commission. Based on our evaluation, we concluded that our internal control over financial reporting was effective as of December 31, 2015.

KPMG LLP, the independent registered public accounting firm that audited the financial statements included in this Annual Report on Form 10-K, has issued an attestation report, which is included elsewhere within this Form 10-K, on the effectiveness of our internal control over financial reporting.

(c) Changes in Internal Control over Financial Reporting

There were no changes in our internal control over financial reporting that occurred in the quarter ended December 31, 2015 that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

Item 9B: Other Information

On February 22, 2016, Chemtura Corporation (the "Company") issued a press release announcing that, in accordance with the selection made by Evercore Trust Company, N.A. ("Evercore Trust"), the independent fiduciary for the Chemtura Corporation Retirement Plan (the "Plan"), it has entered into a purchase agreement with Voya Retirement Insurance and Annuity Company ("Voya"), a member of the Voya Financial, Inc. family of companies, for a group annuity contract that will transfer payment responsibility to Voya for retirement pension benefits owed to approximately 5,000 of the Company's retirees in the U.S. (who are receiving monthly payments from the plan as of September 1, 2015 and whose pension benefits were less than \$2,000 per month) or their designated beneficiaries.

Starting May 1, 2016, Voya will begin making benefit payments to the affected retirees along with providing administrative services. Retirees will continue to receive the same monthly benefit they were receiving from the Plan. By irrevocably transferring the obligations to Voya, the Company will partially mitigate its financial exposure to its defined benefit pension plans and estimates a reduction in its overall projected pension benefit obligation in the range of \$350 million to \$375 million, based on the valuation date of February 17, 2016. The annuity purchase price will be funded directly by the assets of the Plan.

The Company expects to make a cash contribution to the Plan in the first quarter of 2016 of between \$30 million and \$40 million in order to maintain the Plan's funded status. The Company expects to incur a non-cash pension settlement charge in a range of \$150 million to \$170 million before tax during the first quarter of 2016 in connection with this group annuity purchase.

PART III

Item 10: Directors, Executive Officers and Corporate Governance

EXECUTIVE OFFICERS OF THE REGISTRANT

The executive officers of Chemtura are as follows:

Craig A. Rogerson, 59, has served as Chairman, President and Chief Executive Officer of Chemtura since December 2008. Previously, Mr. Rogerson served as President, Chief Executive Officer and director of Hercules Incorporated from December 2003 until its acquisition by Ashland, Incorporated on November 13, 2008.

Chet H. Cross, 57, has served as Executive Vice President, Supply Chain and Operations since November 2013 and as Executive Vice President and Group President Industrial Engineered and Performance Products since September 2010. From January 2010 to September 2010, Mr. Cross served as Group President Engineered Products. From December 2008 to January 2010, Mr. Cross was Vice President of Operations of Ashland Inc's Ashland Hercules Water Technologies division. Previously, Mr. Cross served for over 20 years with Hercules Incorporated in a variety of positions of increasing responsibility, most recently as General Manager of Hercules' Americas pulp and paper business and President of Hercules Canada.

Billie S. Flaherty, 58, has served as Executive Vice President, General Counsel and Secretary since November 2013 and as Senior Vice President, General Counsel and Secretary since January 2009. Previously, Ms. Flaherty served as Associate General Counsel for Chemtura, having joined Chemtura in October 2005.

Stephen C. Forsyth, 60, has served as Executive Vice President and Chief Financial Officer since April 2007. Previously, Mr. Forsyth served for 26 years with Hexcel Corporation in a variety of executive capacities, the last 11 years as Executive Vice President and Chief Financial Officer.

Simon Medley, 49, has served as Executive Vice President, Industrial Performance Products and Great Lakes Solutions since October 2014 and as Senior Vice President, Industrial Performance Products since October 2013. From October 2012 through September 2013, Mr. Medley was President of Petroleum Additives. Previously, Mr. Medley served in various senior leadership positions at BASF most recently as Senior Vice President and managing Director, BASF Personal care and Nutrition GmbH and Senior Vice President, care Chemicals North America, BASF Corporation.

Alan M. Swiech, 57, has served as Executive Vice President, Organometallics Specialties and Support Services since February 2015 and as Executive Vice President, Human Resources and Support Services since November 2013. From January 2009 to November 2013, Mr. Swiech served as Senior Vice President, Human Resources and Support Services.

Laurence M. Orton, 43, has served as Vice President and Corporate Controller since November 2012. Mr. Orton was also Vice President, Finance & Investor Relations from 2010 to November 2012, Vice President, Financial Planning and Analysis from 2008 to 2010 and Business Chief Financial Officer of the Performance Specialties Segment from 2006 to 2008. Previously, Mr. Orton served for 7 years with Avecia Group Plc and predecessor company Astra Zeneca.

Dalip Puri, 43, has served as Vice President and Treasurer since November 2010. Mr. Puri was also Vice President, Investor Relations and Treasurer from November 2012 to December 2014. Prior to joining Chemtura, Mr. Puri served as Corporate Treasurer of Hewitt Associates. Before that he served for 7 years with Delphi Corporation in various positions of increasing responsibility, most recently as Global Treasury Director.

There is no family relationship between any of such officers, and there is no arrangement or understanding between any of them and any other person pursuant to which any such officer was selected as an officer.

Information relating to our directors and nominees will be included under the caption "Election of Directors" in the 2015 Proxy Statement for our Annual Shareholders Meeting to be held on May 5, 2016 and is incorporated by reference herein. The information required by Items 405, 407(d)(4) and 407(d)(5) of Regulation S-K will be included under the captions "Section 16 (a) Beneficial Ownership Reporting Compliance" and "Audit Committee" in the 2015 Proxy Statement, and is incorporated by reference herein.

Item 11: Executive Compensation

The information required by Item 402 of Regulation S-K will be included under the captions "Executive Compensation" and "Director Compensation" in the 2015 Proxy Statement, and is incorporated by reference herein. The information required by Item 407(e)(4) and 407(e)(5) of Regulation S-K will be included under the captions "Compensation Committee Interlocks and Insider Participation" and "Compensation and Governance Committee Report" in the 2015 Proxy Statement, and that information is incorporated by reference herein.

Item 12: Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters

The information required by Item 201(d) of Regulation S-K will be included under the caption "Equity Compensation Plan Information" in the 2015 Proxy Statement, and is incorporated by reference herein.

The information required by Item 403 of Regulation S-K will be included under the caption "Stock Ownership Information" in the 2015 Proxy Statement, and is incorporated by reference herein.

Item 13: Certain Relationships and Related Transactions, and Director Independence

The information required by Item 404 of Regulation S-K will be included under the caption "Related Person Transactions" in the 2015 Proxy Statement, and is incorporated by reference herein.

The information required by Item 407(a) of Regulation S-K will be included under the caption "Director Independence" in the 2015 Proxy Statement, and is incorporated by reference herein.

Item 14: Principal Accountant Fees and Services

The information required by this Item will be included under the caption "Independent Audit Fees for 2015" in the 2015 Proxy Statement, and is incorporated by reference herein.

PART IV

Item 15: Exhibits and Financial Statement Schedules

- (a) The following documents are filed as part of this report:
 - 1. Financial statements and Report of Independent Registered Public Accounting Firm, as required by Item 8 of this form.
 - (i) Consolidated Statements of Operations for the years ended December 31, 2015, 2014, and 2013;
 - (ii) Consolidated Statements of Comprehensive Income for the years ended December 31, 2015, 2014, and 2013;
 - (iii) Consolidated Balance Sheets as of December 31, 2015 and 2014;
 - (iv) Consolidated Statements of Cash Flows for the years ended December 31, 2015, 2014, and 2013;
 - (v) Consolidated Statements of Stockholders' Equity for the years ended December 31, 2015, 2014, and 2013;
 - (vi) Notes to Consolidated Financial Statements; and
 - (vii)Report of Independent Registered Public Accounting Firm.
 - 2. The following exhibits are either filed herewith or incorporated herein by reference to the respective reports and registration statements identified in the parenthetical clause following the description of the exhibit:

Exhibit No.

- 2.1 Amended and Restated Asset Purchase and Contribution Agreement, dated as of January 25, 2013 among Chemtura Corporation, SK Blue Holdings, Ltd, and Addivant USA Holdings Corp. (incorporated by reference to Exhibit 10.1 to the Registrant's January 28, 2013 Form 8-K).**
- 2.2 Stock Purchase Agreement, dated as of October 9, 2013, among KIK Custom Products Inc., KCP Corporate Holdings Inc., Chemtura Corporation, Chemtura Holdings GmbH, Great Lakes Chemical Corporation and Great Lakes Chemical (Netherlands) B.V. (incorporated by reference to Exhibit 2.1 to the Registrant's October 10, 2013 Form 8-K).**
- 2.3 Stock and Asset Purchase Agreement, dated as of April 16, 2014, between Chemtura Corporation and Platform Specialty Products Corporation (incorporated by reference to Exhibit 2.1 to the Registrant's April 17, 2014 Form 8-K).**
- 3.1(a) Amended and Restated Certificate of Incorporation of Chemtura Corporation (incorporated by reference to Exhibit 3.1 to Chemtura's Registration Statement on Form 8-A filed with the SEC on November 9, 2010).
- 3.1(b) Certificate of Amendment of Amended and Restated Certificate of Incorporation of Chemtura Corporation (incorporated by reference to Exhibit 3.1 to the Registrant's May 13, 2013 Form 8-K).
- Amended and Restated Bylaws of Chemtura Corporation (incorporated by reference to Exhibit 3.2 to the Registrant's May 13, 2013 Form 8-K).
- 4.1 Indenture, dated June 10, 2013, among Chemtura Corporation, the subsidiary guarantors and Wells Fargo Bank, National Association (incorporated by reference to Exhibit 4.1 to the Registrant's June 10, 2013 Registration Statement on Form S-3).
- 4.2 First Supplemental Indenture, dated July 23, 2013, among Chemtura Corporation, the subsidiary guarantors and Wells Fargo Bank, National Association, related to the Indenture, dated June 10, 2013, among Chemtura Corporation, the subsidiary guarantors and Wells Fargo Bank, National Association (incorporated by reference to Exhibit 4.1 to the Registrant's July 23, 2013 Form 8-K).

Exhibit No.	Description
10.1(a)	Senior Secured Term Facility Credit Agreement, dated as of August 27, 2010, among Chemtura Corporation, Bank of America, N.A., as Administrative Agent, the other agents party thereto and the Lenders party thereto (incorporated by reference to Exhibit 4.5 to the Registrant's May 16, 2011 Form 8-K/A).
10.1(b)	Amendment No. 1 to the Senior Secured Term Facility Credit Agreement, dated as of September 27, 2010, among Chemtura Corporation, Bank of America, N.A., as Administrative Agent, the other agents party thereto and the Lenders party thereto (incorporated by reference to Exhibit 4.1 to the Registrant's September 30, 2010 Form 8-K).
10.1(c)	Amendment No. 2 to the Senior Secured Term Facility Credit Agreement, dated as of October 30, 2013, among Chemtura Corporation Bank of America, N.A., as Administrative Agent, the other agents party thereto and the Lenders party thereto (incorporated by reference to Exhibit 4.1 to the Registrant's May 16, 2011 8-K/A).
10.1(d)	Guaranty, dated as of November 9, 2010, pursuant to the Senior Secured Term Credit Facility Credit Agreement, (incorporated by reference to Exhibit 4.5 to the Registrant's November 12, 2010 Form 8-K).
10.1(e)	Security Agreement, dated as of November 9, 2010, pursuant to the Senior Secured Term Facility Credit Agreement, (incorporated by reference to Exhibit 4.6 to the Registrant's November 12, 2010 Form 8-K).
10.2(a)	Senior Secured Revolving Credit Facilities Agreement, dated as of November 10, 2010 and as amended and restated as of December 4, 2013, among Chemtura Corporation and certain of its subsidiaries named therein, as borrowers, Bank of America, N.A., as U.S. administrative agent and collateral agent and as foreign administrative agent, the other agents party thereto and the Initial Lenders and other Lenders party thereto (the "Amended and Restated Senior Secured Revolving Credit Facilities Agreement") (incorporated by reference to Exhibit 4.1 to the Registrant's December 6, 2013 Form 8-K).
10.2(b)	U.S. Guaranty, dated as of December 4, 2013, pursuant to the Amended and Restated Senior Secured Revolving Credit Facilities Agreement (incorporated by reference to Exhibit 4.2 to the Registrant's December 6, 2013 Form 8-K).
10.2(c)	Foreign Guaranty, dated as of December 4, 2013, pursuant to the Amended and Restated Senior Secured Revolving Credit Facilities Agreement (incorporated by reference to Exhibit 4.3 to the Registrant's December 6, 2013 Form 8-K).
10.2(d)	U.S. Security Agreement, dated as of December 4, 2013, pursuant to the Amended and Restated Senior Secured Revolving Credit Facilities Agreement(incorporated by reference to Exhibit 4.4 to the Registrant's December 6, 2013 Form 8-K).
10.2(e)	Foreign Security Agreement, dated as of December 4, 2013, pursuant to the Amended and Restated Senior Secured Revolving Credit Facilities Agreement (incorporated by reference to Exhibit 4.5 to the Registrant's December 6, 2013 Form 8-K).
10.3(a)	Employment Agreement, dated as of November 9, 2010, between Craig Rogerson and Chemtura Corporation (incorporated by reference to Exhibit 10.1 to the Registrant's November 12, 2010 8-K).+
10.3(b)	Amendment No. 1 to Employment Agreement, dated as of March 9, 2011, between Craig Rogerson and Chemtura Corporation (incorporated by reference to Exhibit 10.2 to the Registrant's March 3, 2011 8-K).+
10.4(a)	Employment Agreement, dated as of November 9, 2010, between Stephen Forsyth and Chemtura Corporation (incorporated by reference to Exhibit 10.2 to the Registrant's November 12, 2010 8-K).+
10.4(b)	Amendment No. 1 to Employment Agreement, dated as of March 9, 2011, between Stephen Forsyth and Chemtura Corporation (incorporated by reference to Exhibit 10.3 to the Registrant's March 3, 2011 8-K).+
10.5(a)	Employment Agreement, dated as of November 9, 2010, between Billie Flaherty and Chemtura Corporation (incorporated by reference to Exhibit 10.3 to the Registrant's November 12, 2010 8-K).+
10.5(b)	Amendment No. 1 to Employment Agreement, dated March 9, 2011, between Billie Flaherty and Chemtura Corporation (incorporated by reference to Exhibit 10.4 to the Registrant's March 3, 2011 8-K).+
10.6(a)	Employment Agreement, dated as of November 9, 2010, between Chet Cross and Chemtura Corporation (incorporated by reference to Exhibit 10.17 to the Registrant's 2010 Form 10-K).+
10.6(b)	Amendment No. 1 to Employment Agreement, dated as of March 9, 2011, between Chet Cross and Chemtura Corporation (incorporated by reference to Exhibit 10.1 to the Registrant's October 29, 2014 Form 10-Q).+
10.7(a)	Employment Agreement, dated as of November 9, 2010, between Alan Swiech and Chemtura Corporation (incorporated by reference to Exhibit 10.18 to the Registrant's 2010 Form 10-K).+
10.7(b)	Amendment No. 1 to Employment Agreement, dated as of March 9, 2011, between Alan Swiech and Chemtura Corporation (incorporated by reference to Exhibit 10.2 to the Registrant's October 29, 2014 Form 10-Q).+

Exhibit No.	Description
10.8	2013 Management Incentive Plan (incorporated by reference to Exhibit 10.28 to the Registrant's 2013 Form 10-K).+
10.9	2014 Management Incentive Plan.+*
10.10	2015 Management Incentive Plan. +*
10.11	Chemtura Corporation 2010 Long-Term Incentive Plan, as amended through March 19, 2015. +*
10.12	Form of Nonqualified Stock Option Agreement (incorporated by reference to Exhibit 99.1 to the Registrant's November 12, 2010 8-K).+
10.13	Form of Restricted Stock Unit Agreement (incorporated by reference to Exhibit 99.2 to the Registrant's November 12, 2010 8-K).+
10.14	Form of Performance Share Award Agreement. +*
10.15	Chemtura Corporation 2012 Employee Stock Purchase Plan (incorporated by reference to Exhibit 99.1 to Chemtura's Registration Statement on Form S-8 filed with the Securities and Exchange Commission on May 21, 2012). +
10.16	Chemtura Corporation Clawback Policy (incorporated by reference to Exhibit 99.1 to the Registrant's December 13, 2012 Form 8-K).+
10.17	Master Agreement, dated as of October 26, 2011, Relating to Multi-Country Receivables Purchase Facilities (incorporated by reference to Exhibit 10.1 to the Registrant's October 27, 2011 Form 8-K).
21	Subsidiaries of the Registrant *
23	Consent of Independent Registered Public Accounting Firm. *
24	Form of Power of Attorney from directors and executive officers of the Registrant authorizing signature of this report (Original on file at principal executive offices of Registrant). *
31.1	Certification of Periodic Financial Reports by the Registrant's Chief Executive Officer (Section 302). *
31.2	Certification of Periodic Financial Reports by the Registrant's Chief Financial Officer (Section 302).*
32.1	Certification of Periodic Financial Reports by the Registrant's Chief Executive Officer (Section 906).*
32.2	Certification of Periodic Financial Reports by the Registrant's Chief Financial Officer (Section 906).*
101.INS	XBRL Instance Document *
101.SCH	XBRL Taxonomy Extension Schema Document *
101.CAL	XBRL Taxonomy Extension Calculation Linkbase Document *
101.LAB	XBRL Taxonomy Extension Label Linkbase Document *
101.PRE	XBRL Taxonomy Extension Presentation Linkbase Document *
101.DEF	XBRL Taxonomy Extension Definition Linkbase Document *

^{*} Copies of these Exhibits are filed with this Annual Report on Form 10-K.

^{**} Disclosure Schedules were omitted pursuant to Item 601(b)(2) of Regulation S-K. Chemtura Corporation agrees to furnish a supplemental copy of any omitted schedule to the Securities and Exchange Commission upon request.

⁺ This Exhibit is a compensatory plan, contract or arrangement in which one or more directors or executive officers of the Registrant participate.

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

CHEMTURA CORPORATION

(Registrant)

Date: February 22, 2016 By: /s/ Stephen C. Forsyth

Stephen C. Forsyth

Executive Vice President and Chief Financial Officer

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the Registrant and in the capacities and on the date indicated.

Title Name Craig A. Rogerson* Chairman of the Board, President, Chief Executive Officer and Director (Principal Executive Officer) Stephen C. Forsyth By: /s/ Stephen C. Forsyth Executive Vice President and Chief Financial Officer (Principal Financial Officer) Laurence M. Orton By: /s/ Laurence M. Orton Vice President and Corporate Controller (Principal Accounting Officer) Jeffrey D. Benjamin* Director Timothy J. Bernlohr* Lead Director Anna C. Catalano* Director James W. Crownover* Director Robert A. Dover* Director Jonathan F. Foster* Director John K. Wulff* Director

Date: February 22, 2016 *By: /s/ Stephen C. Forsyth

Stephen C. Forsyth as attorney-in-fact

Chemtura Corporation

2014 Management Incentive Program

- 1. <u>Establishment and Purpose</u>. Pursuant to its authority under the 2010 Chemtura Corporation Short-Term Incentive Plan (the "<u>STIP</u>"), and consistent with the STIP as stated therein, the Committee hereby establishes the Chemtura Corporation 2014 Management Incentive Program (the "<u>2014 MIP</u>"). Unless otherwise defined below, all capitalized terms shall have the meaning given to such terms in or pursuant to the STIP. The 2014 MIP provides each Covered Employee and each Eligible Employee (as defined in paragraph 9 below) designated by the Committee to participate in the 2014 MIP (each, a "2014 MIP Participant") with an opportunity to earn a performance-based compensation award for calendar year 2014 (the "<u>2014 Performance Period</u>"), based on the attainment of pre-established performance goals, as set forth below (a "MIP Award").
- 2. <u>Threshold Performance</u>. The Committee shall establish an objective threshold value (-"<u>Threshold</u>") for each measure of performance during the 2014 Performance Period (each, a "<u>Performance Factor</u>"), below which no MIP Award or component of a MIP Award will be paid out with respect to that Performance Factor. Each such applicable Threshold is set forth in the attachment hereto ("the Summary"). In order for any portion of the MIP Award to be payable, the Threshold of Consolidated Operating Income performance must be achieved. In addition, and to the extent not inconsistent with the terms and conditions set forth herein, the Committee shall make such equitable adjustments to the Threshold (or other performance targets) for any or all Performance Factors as described in Adjusted Performance Factor Targets in paragraph 6 below.
 - 1. MIP Awards. At the time of initial designation and approval by the Committee, each 2014 MIP Participant shall be assigned to a specific business unit or to a corporate group for the purposes of the 2014 MIP. Each 2014 MIP Participant shall also be assigned a percentage of his or her base salary that will be used in calculating the amount of his or her MIP Award, if any. This percentage of base salary shall be referred to as the "Target Percentage". The Committee shall also establish the percentage of the Target Percentage that shall be paid at Threshold ("Threshold Percentage") and the maximum percentage of the Target Percentage that can be earned ("Maximum Percentage"). The Committee shall further determine which of the Performance Factors that shall apply to the 2014 MIP Participant for purposes of their MIP Award. The amount of a 2014 MIP Participant's MIP Award will be determined by multiplying the 2014 MIP Participant's base salary by the applicable Target Percentage and each applicable Performance Factor. The Committee will establish percentage weightings for each Performance Factor that collectively sum to 100%. The 2014 MIP Participant's MIP Award is then subject to adjustment by multiplying the MIP Award by the applicable Safety Multiplier. The Committee shall further equitably adjust the MIP Award by applying any Performance Adjustment as described in paragraph 7 below. Collectively, the Threshold Percentage, Target Percentage and Maximum Percentage, together with any other percentage value between these percentage values that the Committee shall define or are mathematically interpolated, shall be the "Percentage Targets". Each such applicable Percentage Target is set forth in the Summary attached hereto.
 - 2. <u>Performance Factor Targets.</u> In addition to establishing a Threshold value for each selected Performance Factor, the Committee shall establish the value for each Performance Factor where the 2014 MIP Participant shall earn the Target Percentage ("<u>Target</u>"). The Committee shall also establish the value for each Performance Factor where the 2014 MIP Participant shall earn the Maximum Percentage ("<u>Maximum</u>"). The Committee will establish percentage weightings for each Performance Factor that collectively sum to 100%. Collectively, the Threshold, Target and Maximum values of each Performance Factor, together with any other value of Performance Factor between these values that the Committee shall define or are mathematically interpolated, shall be the "<u>Performance Factor Targets</u>". The definitions of each Performance Factor and its computation are provided in the Definitions section of this 2014 MIP. Each such applicable Performance Factor Target is set forth in the Summaries attached hereto.
 - 3. <u>Financials</u>. To the extent applicable, the Committee, in determining any MIP Award, will review and approve in writing the computation of actual performance against each Performance Factor in accordance with the definitions from the Company's 2014 audited financial statements.
- 6. <u>Adjusted Performance Factor Targets.</u> The <u>Committee shall make such equitable adjustments to the Performance Factor Targets for any acquisition or divestiture that is completed during 2014 in accordance with the provisions of Performance Factor Target Adjustments as provided in the Definitions section of this 2014 MIP such that the computation of the Performance Factor Targets is consistent with the measurement of actual performance of those Performance Factors.</u>

- 7. Performance Adjustment. In determining a 2014 MIP Participant's MIP Award, the Committee reserves the absolute discretion to increase (with respect to any 2014 MIP Participant who is not a Covered Employee, as defined in the STIP) or decrease, the amount of base salary computed by comparing the weighted actual performance against each Performance Factor Target and applying the Percentage Targets, based on the Committee's assessment of any personal, function or other performance the Committee determines should be taken into account (a "Performance Adjustment"); the CEO will recommend to the Committee any Performance Adjustment for each 2014 MIP Participant who reports directly to the CEO. The CEO and the applicable Business or Function leader will recommend to the Committee any Performance Adjustment for each other 2014 MIP Participant. The maximum payable to any 2014 MIP Participant, regardless of a Performance Adjustment, is 200% of Target.
- 8. <u>Changes to Target Percentage</u>. With respect to a 2014 MIP Participant who is not a Covered Employee, the Committee may at any time prior to the final determination of MIP Awards: (i) change the Target Percentage of such 2014 MIP Participant and (ii) assign a different Target Percentage to such 2014 MIP Participant to reflect any change in the 2014 MIP Participant's responsibility level or position during the course of the 2014 Performance Period.
- 9. <u>Eligibility.</u> The Committee shall designate the Participants in the 2014 MIP from among (i) the Covered Employees in accordance with the terms of the STIP and (ii) such other employees of the Company and its subsidiaries recommended by management who have the ability to contribute to the performance of the Company ("Eligible Employees"). Each 2014 MIP Participant must be an Eligible Employee as of first day of the calendar year, and be actively employed as of the date MIP Awards, if any, are paid. Exceptions may be granted as determined by the Committee in its sole discretion. Any employee who becomes an Eligible Employee, as determined by the Committee, as a result of hire or promotion after the first day of the calendar year may become eligible to receive a MIP Award, pro-rated based on the number of whole months that the employee is an Eligible Employee during calendar year 2014. Similarly, where an Eligible Employee who is not a Covered Employee, for whatever reason, moves to another role during calendar year 2014 for which different performance measures apply, his or her MIP Award, if any, will be calculated by taking into account the performance measures for each role and the actual time that the Eligible Employee spent in each role during calendar year 2014.
- 10. <u>Committee Authority</u>. The Committee shall be responsible for the general administration and interpretation of the 2014 MIP and for carrying out its provisions. Subject to the terms of the 2014 MIP, the Committee shall have full power and authority to discharge its duties hereunder, including, without limitation, to (i) make all legal and factual determinations under the 2014 MIP; (ii) construe and interpret the terms of the 2014 MIP; (iii) correct any defects, supply any omission or reconcile any inconsistencies and (iv) prescribe, amend and rescind any rules and regulations and to take such actions as it deems necessary or advisable for the administration of the 2014 MIP. The Committee's determination shall be final, binding and conclusive on all interested parties.
- 11. <u>Tax Withholding</u>. The Company shall have the right to deduct applicable taxes from any MIP Award and withhold, at the time of delivery under the 2014 MIP, an appropriate amount for payment of taxes required by applicable law or to take such other action as may be necessary or advisable in the opinion of the Company to satisfy all tax withholding obligations.
- 12. <u>Section 409A</u>. The 2014 MIP is intended to satisfy the short-term deferral exception to the application of Code Section 409A. To the extent any provision of the 2014 MIP becomes subject to Code Section 409A and the applicable regulations and guidance issued thereunder, it shall be construed, and payments made hereunder, as the Committee deems necessary to comply with Code Section 409A.
- 13. Other Conditions. Eligibility for or actual participation in the 2014 MIP shall not and in no way is intended to create an agreement of employment for a definite term. Nothing herein shall or is intended to, (i) obligate the Company to offer, or offer any employee participation in, a Management Incentive Program or similar arrangement in the future, and/or (ii) act as a modification of any employee's existing terms and conditions of employment. Except as expressly set forth herein, the 2014 MIP shall be subject to and administered in accordance with the terms and conditions of the STIP. **Definitions:**

Business Abbreviated Free Cash Flow

"Business Abbreviated Free Cash Flow" means, for calendar year 2014, the sum of Business Adjusted EBITDA, less increases in Net Working Capital related to the business or plus reductions in Net Working Capital related to the business, less Investments related to the business.

Business Adjusted EBITDA

"Business Adjusted EBITDA" means, for calendar year 2014, Business Operating Income plus, to the extent included in the calculation of operating income for such period in accordance with GAAP, depreciation and amortization expense (adjusted to

exclude asset impairments and accelerated depreciation arising from a facility closure), expense related to provisions for bad debt and expense recognized from the grant of non-cash stock compensation awards to the extent directly incurred by the business.

Business Operating Income

"Business Operating Income" means, for calendar year 2014, operating income (or operating loss) (1) plus, to the extent included in the calculation of operating income for such period in accordance with U.S. GAAP, the sum of, (a) impairment charges, (b) charges related to the accelerated recognition of asset retirement obligations, (c) any losses from sales of assets or a business other than in the ordinary course of business, (d) expenses related to natural disasters such as hurricanes or earthquakes that significantly disrupt operations, (e) any non-recurring expenses associated with an acquisition or divestiture during the year that is integrated into the Business including the mark-up of inventory held by the acquired business at the date of acquisition, the write-off of inprocess R&D and transaction related expenses, (f) professional fees and expenses related to any transaction that has been announced but has not closed as of the end of the calendar year and is still deemed to be probable such transaction will close and (g) all allocated functional and corporate expenses (2) minus any gains from sales of assets or a sub-segment of the Business other than in the ordinary course of business.

Consolidated Abbreviated Free Cash Flow

"Consolidated Abbreviated Free Cash Flow" means, for calendar year 2014, the sum of Consolidated Adjusted EBITDA, less increases in Net Working Capital or plus reductions in Net Working Capital, less Investments.

Consolidated Adjusted EBITDA

"Consolidated Adjusted EBITDA" means, for calendar year 2014, Consolidated Operating Income plus, to the extent included in the calculation of operating income for such period in accordance with GAAP, depreciation and amortization expense (adjusted to exclude asset impairments and accelerated depreciation arising from a facility closure), expense related to provisions for bad debt and expense recognized from the grant of non-cash stock compensation awards.

Consolidated Operating Income

"Consolidated Operating Income" means, for calendar year 2014, earnings or loss from continuing operations (1) plus, to the extent included in the calculation of net income for such period in accordance with U.S. GAAP, the sum of (a) interest expense, (b) income tax expense, (c) reorganization expense, net, (d) other expense, (e) charges related to facility closures, severance and related costs, (f) asset impairment charges, (g) charges related to the accelerated recognition of asset retirement obligations, (h) antitrust costs, (i) any losses from sales of assets or a business other than in the ordinary course of business, (j) charges for the accelerated amortization of capitalized financing costs or debt discounts, (k) expenses including professional fees associated with the issuance of indebtedness or the amendment, waiver or restructuring of the principal and terms of existing indebtedness including such charges related to accounts receivable facilities, (1) charges associated with the curtailment or settlement of pension and postretirement medical plans as the result of dispositions, mergers or significant plan amendments, (m) expenses related to natural disasters such as hurricanes or earthquakes that significantly disrupt operations, (n) release of cumulative translation losses related to the liquidation of a consolidated entity, (o) expense accruals related to environmental remediation liabilities of manufacturing sites of former business operations no longer operated by the Company, (p) a legal settlement for any matter that is considered unusual or non-recurring in nature, (q) any non-recurring expenses associated with an acquisition or a divestiture completed by the Company during the year including the mark-up of inventory held by the acquired business at the date of acquisition, the writeoff of in-process R&D and professional fees and expenses related to the transaction, and (r) professional fees and expenses related to any transaction that has been announced but has not closed as of the end of the calendar year and is still deemed to be probable such transaction will close (2) minus (a) other income, (b) any gains from sales of assets or a business other than in the ordinary course of business, (c) income associated with the accelerated amortization of premiums on debt and (d) gains associated with the curtailment or settlement of pension and post-retirement medical plans as the result of dispositions, mergers or significant plan amendments, (e) release of cumulative translation gains related to the liquidation of a consolidated entity and (f) a favorable legal settlement that is considered unusual or non-recurring in nature

In the event that the Company enters into an agreement to divest a business during the calendar year and accounts for that business as a discontinued operation in its financial statements as of last day of the calendar year 3, but the transaction has not closed as of that date, the actual operating income of that business for the calendar year shall be added to the computation of Consolidated Operating income, being computed from reported earnings or loss from discontinued operations, net of tax, applying the same methodology as used above to compute Consolidated Operating Income from reported earnings or loss from continuing operations.

For the calendar year of 2014, any expenses related to Project Platinum that have been included in the computation of earnings or loss from continuing operations for that calendar year (the value of which has been identified in the Company's SEC filings or quarterly earnings releases) shall be excluded in the computation of Consolidated Operating Income.

For the calendar year of 2014, any expenses related to Project Platinum that have been included in the computation of earnings or loss from continuing operations for that calendar year shall be excluded in the computation of Consolidated Operating Income.

Investments

"Investments" means, for calendar year 2014, for the Company and for each Business the sum of the value of capital expenditures and investments in intangible assets, as reflected in the Statement of Cash Flows of the Company.

In the event that the Company enters into an agreement to divest a business during the calendar year and accounts for that business as a discontinued operation in its financial statements as of December 31, 2014 of that year, but the transaction has not closed as of that date, the actual Investments of that business for the calendar year shall be added to the computation of Consolidated Net Working Capital.

Net Working Capital

"Net Working Capital" means, for calendar year 2014, for the Company and for each Business the sum of account receivable and inventory less accounts payable as of last day of the calendar year less the sum of account receivable and inventory less accounts payable as of last day of the prior calendar year. Accounts receivable, inventory and accounts payable shall be measured in a manner consistent with the method used to compute their values in the preparation of the Statement of Cash Flows in accordance with U.S. GAAP.

In the event that the Company enters into an agreement to divest a business during the calendar year and accounts for that business as a discontinued operation in its financial statements as of December 31, 2014 of that year, but the transaction has not closed as of that date, the actual Net Working Capital of that business for the calendar year shall be added to the computation of Consolidated Net Working Capital.

Performance Factor Target Adjustments

"Performance Factor Target Adjustment" means, for calendar year 2014, adjustments made to the Performance Factor Targets to reflect the completed acquisition of a business or a material sub-segment of a business (an "Acquisition") or the completed divestiture of a business or a material sub-segment of a business (a "Divestiture"). In each of the following circumstances the target value of each applicable Performance Factor (the "Target") will be adjusted as described ("Adjusted Target"). The Threshold, Maximum and other stated values for the Performance Factor shall be adjusted such that they are the same percentage of the Adjusted Target as were the original values of the Target:

- (i) Should the Company or one of its businesses complete a Divestiture that was not reflected in a Target for a Performance Factor for that calendar year, the Consolidated Operating Income Target and/or the Business Operating Income Target shall be reduced (or increased) by the amount of Operating Income (or Loss) that was to be contributed by (or reduced by) the Divestiture before the deduction of allocated functional and corporate expenses for the calendar year. The Consolidated and/or Business Net Working Capital Target for shall be recalculated excluding Net Working Capital of the Divestiture from the Target for the calendar year. The Consolidated and/or Business Investments Target shall be reduced by the amount of Investments attributable to the Divestiture in the Target for the calendar year;
- (ii) Should the Company or one of its businesses not complete a divestiture that was reflected in a Target for a Performance Factor for that calendar year, the Consolidated Operating Income Target and/or the Business Operating Income Target shall be increased (or decreased) by the amount budgeted at the start of the year of Operating Income (or Loss) that was to be contributed by (or reduced by) the divestiture for the calendar year to the extent they were not included in the Target. The Consolidated and/or Business Net Working Capital Target shall be recalculated to include Net Working Capital of the divestiture to the extent it was not included in the Target. The Consolidated and/or Business Investments Target shall be increased by the amount of Investments attributable to the divestiture budgeted at the start of the calendar to the extent they were not included in the Target;
- (iii) Should the Company or one of its businesses complete an Acquisition that was not reflected in a Target for a Performance Factor for that calendar year, the Consolidated Operating Income Target and/or the Business Operating Income Target shall be increased (or reduced) by the amount of Operating Income (or Loss) that was projected at the time the Acquisition was approved by the Company's Board of Directors for the period from the closing of the transaction to the end of the calendar year. The Consolidated and/or Business Net Working Capital Target for shall be recalculated to include the Net Working Capital of the Acquisition from the closing date of the transaction, such amounts to be those projected at the time the Acquisition was approved by the Company's Board of Directors. For the purposes of this computation, any step up in the value of inventory under purchase accounting principles shall be excluded. The Consolidated and/or Business Investments Target shall be increased by the amount of Investments attributable to the Acquisition for the period from closing of the

- transaction to the end of the calendar year that was projected at the time the Acquisition was approved by the Company's Board of Directors;
- (iv) Should the Company not complete an acquisition during the calendar year that was reflected in a Target for a Performance Factor for that calendar year, the Consolidated Operating Income Target and/or the Business Operating Income Target shall be reduced (or increased) by the amount of Operating Income (or Loss) that was to be contributed by (or reduced by) that acquisition. The Consolidated and/or Business Net Working Capital Target for shall be recalculated excluding the Net Working Capital of the acquisition from the Target for the calendar year. The Consolidated and/or Business Investments Target shall be reduced by the amount of Investments attributable to the acquisition in the Target for the calendar year;
- (v) For Divestitures reflected in a Performance Factor Target for the calendar year, if the closing occurs three or more months later than was assumed in the Target, the Consolidated Operating Income Target and/or the Business Operating Income Target shall be reduced by the amount of stranded allocated functional and corporate expenses incurred for the period by which closing is delayed. The Consolidated and/or Business Investments Target shall be increased by the amount of Investments attributable to the Divestitures in the Target for the period from the assumed closing date to the actual closing date; and
- (vi) For Acquisitions reflected in a Performance Factor Target for the calendar year, if the closing occurs three or more months later than was assumed in the Target, the Consolidated Operating Income Target and/or the Business Operating Income Target shall be reduced by the amount of Operating Income of the Acquisition included in the Target for the period from the assumed closing date to the actual closing date. The Consolidated and/or Business Investments Target shall be reduced by the amount of Investments attributable to the Acquisition in the Target for the period from the assumed closing date to the actual closing date.

Safety Multiplier

"Safety Multiplier", for calendar year 2014 is based on the achievement of specified safety program results and measured by a weighted measure of the actual (i) Total Recordable Case Rate ("TRCR") for employees and contractors, (ii) process safety incidents ("PSI") and (ii) environmental safety incidents ("ESI") for the specific business unit or the corporate group to which the 2014 MIP Participant is assigned compared to Performance Factor Targets set forth in the Summary attached hereto.

Strategic Measures

The Company shall establish function specific metrics linked to continuous improvement, cost reduction or other critical targets or goals for the year. These metrics will be determined and approved by the CEO annually.

Chemtura Corporation 2015 Management Incentive Program

Executives/Corporate

- 1. <u>Establishment and Purpose</u>. The Committee hereby establishes the Chemtura Corporation 2015 Management Incentive Program (the "2015 MIP"). The 2015 MIP provides each 2015 MIP Participant (as defined in paragraph 2 below) with an opportunity to earn a performance-based compensation award for calendar year 2015 (the "2015 Performance Period"), based on the attainment of pre-established performance goals, as set forth below (a "<u>MIP Award</u>"). Notwithstanding anything in the 2015 MIP to the contrary, payment under the 2015 MIP is subject to the limitations set forth in the Senior Executive Bonus Plan and the Clawback Policy.
- 2. <u>Eligibility</u>. The Committee shall designate the "2015 MIP Participants" from among the employees of the senior executives of the Company and such other employees of the Company and its subsidiaries recommended by management who have the ability to contribute to the performance of the Company and its subsidiaries. Each 2015 MIP Participant must be employed as of first day of the calendar year, and payment is subject to such 2015 MIP Participant being actively employed as of the date MIP Awards, if any, are paid. Exceptions may be granted as determined by the Committee in its sole discretion. Any individual who becomes employed as a result of hire or promotion after the first day of the calendar year may become eligible to receive a MIP Award, pro-rated based on the number of whole months that the employee is employed during calendar year 2015. Similarly, where an employee, for whatever reason, moves to another role during calendar year 2015 for which different performance measures apply, his or her MIP Award, if any, may be calculated by taking into account the performance measures for each role and the actual time that the employee spent in each role during calendar year 2015.
 - 3. How the 2015 MIP Works Generally. As set forth in the attached summary (the "Summary"):
 - Each 2015 MIP Participant has been assigned to a specific business unit or to a corporate group for the purposes of the 2015 MIP.
 - b. The Committee further determined the measures of performance during the 2015 Performance Period (each, a "<u>Performance Factor</u>") that shall apply to the 2015 MIP Participant for purposes of their MIP Award. The Committee has established percentage weightings for each such Performance Factor that collectively sum to 100%.
 - c. Performance Levels:
 - i. <u>Threshold Performance Level</u>. The Committee has established an objective threshold value (the "<u>Threshold</u>") for each Performance Factor below which no MIP Award or component of a MIP Award will be paid out with respect to that Performance Factor.
 - ii. <u>Target Performance Level</u>. Each 2015 MIP Participant has been assigned a percentage of his or her base salary that will be used in calculating the amount of his or her MIP Award, if any (the "<u>Target Percentage</u>"). The Committee has established the value for each Performance Factor where the 2015 MIP Participant shall earn the Target Percentage.
 - iii. <u>Maximum Performance Level</u>. The Committee established the value for each Performance Factor where the 2015 MIP Participant shall earn the maximum percentage of the Target Percentage ("<u>Maximum</u>", and collectively with the Threshold and Target, together with any other value of Performance Factor between these values that the Committee defines or are mathematically interpolated, the "<u>Performance Factor Targets</u>").
 - d. The amount of a 2015 MIP Participant's MIP Award will be determined by multiplying the 2015 MIP Participant's base salary by the applicable Target Percentage and each applicable Performance Factor.
 - e. The 2015 MIP Participant's MIP Award will be subject to adjustment by multiplying the MIP Award by the applicable the Safety Multiplier.
- 1. <u>Financials</u>. To the extent applicable, the Committee, in determining any MIP Award, will review and approve the computation of actual performance against each Performance Factor in accordance with the definitions from the Company's 2015 audited financial statements.
- 2. <u>Corporate Transactions</u>. The Committee shall make such equitable adjustments to the Performance Factor Targets for any acquisition or divestiture that is completed during 2015 in accordance with the provisions of Performance Factor Target Adjustments as provided in the Definitions section of this 2015 MIP such that the computation of the Performance Factor Targets is consistent with the measurement of actual performance of those Performance Factors.
- 3. Other Adjustments. In determining a 2015 MIP Participant's MIP Award, the Committee reserves the absolute discretion to increase or decrease the amount of such award based on such factors it deems appropriate. Without limiting the generality of the forgoing, the Committee may: (i) change the Performance Factor Targets of any 2015 MIP Participant and (ii) assign a different Target Percentage to any 2015 MIP Participant, in either case, based on the Committee's

assessment of any personal, function or other performance the Committee determines should be taken into account, to reflect any change in the 2015 MIP Participant's responsibility level or position during the course of the 2015 Performance Period, or otherwise as determined by the Committee. The CEO may recommend to the Committee any such adjustments for each 2015 MIP Participant who reports directly to the CEO, and the CEO and the applicable Business or function leader may recommend to the Committee any adjustment for each other 2015 MIP Participant. The maximum payable to any 2015 MIP Participant, regardless of any adjustment referred to in this Section 5, is 200% of Target Percentage.

- 4. Administration. The Committee shall be responsible for the general administration and interpretation of the 2015 MIP and for carrying out its provisions. The Committee shall have full power and authority to discharge its duties hereunder, including, without limitation, to (i) make all legal and factual determinations under the 2015 MIP; (ii) construe and interpret the terms of the 2015 MIP; (iii) correct any defects, supply any omission or reconcile any inconsistencies and (iv) prescribe, amend and rescind any rules and regulations and to take such actions as it deems necessary or advisable for the administration of the 2015 MIP. The Committee's determination shall be final, binding and conclusive on all interested parties.
- 5. <u>Tax Withholding</u>. The Company shall have the right to deduct applicable taxes from any MIP Award and withhold, at the time of delivery under the 2015 MIP, an appropriate amount for payment of taxes required by applicable law or to take such other action as may be necessary or advisable in the opinion of the Company to satisfy all tax withholding obligations.
- 6. Section 409A. The 2015 MIP is intended to satisfy the short-term deferral exception to the application of Code Section 409A. For the avoidance of doubt, payment under the 2015 MIP shall be made no later than March 15, 2016. To the extent any provision of the 2015 MIP becomes subject to Code Section 409A and the applicable regulations and guidance issued thereunder, it shall be construed, and payments made hereunder, as the Committee deems necessary to comply with Code Section 409A.
- 7. Other Conditions. Eligibility for or actual participation in the 2015 MIP shall not and in no way is intended to create an agreement of employment for a definite term. Nothing herein shall or is intended to, (i) obligate the Company to offer, or offer any employee participation in, a Management Incentive Program or similar arrangement in the future, and/or (ii) act as a modification of any employee's existing terms and conditions of employment.

Definitions:

Business Abbreviated Free Cash Flow

"Business Abbreviated Free Cash Flow" means, for calendar year 2015, the sum of Business Adjusted EBITDA, less increases in Business Net Working Capital or plus reductions in Business Net Working Capital, less Business Investments.

Business Adjusted EBITDA

"Business Adjusted EBITDA" means, for calendar year 2015, Business Operating Income plus, to the extent included in the calculation of operating income for such period in accordance with U.S. GAAP, depreciation and amortization expense (adjusted to exclude asset impairments and accelerated depreciation arising from a facility closure) and expense recognized from the grant of non-cash stock compensation awards to the extent directly incurred by the business.

Business Investments

"Business Investments" means, for calendar year 2015, for each business or an Acquisition or Divestiture, the sum of the value of capital expenditures and investments in intangible assets, as reflected within the Statement of Cash Flows of the Company.

Business Operating Income

"Business Operating Income" means, for calendar year 2015, operating income (or operating loss) (1) plus, to the extent included in the calculation of operating income for such period in accordance with U.S. GAAP, the sum of, (a) impairment charges, (b) charges related to the accelerated recognition of asset retirement obligations, (c) any losses from sales of assets or a business other than in the ordinary course of business, (d) expenses related to natural disasters such as hurricanes or earthquakes that significantly disrupt operations, (e) any non-recurring expenses associated with an acquisition or divestiture during the year that is integrated into the Business including the mark-up of inventory held by the acquired business at the date of acquisition, the write-off of inprocess R&D and transaction related expenses, (f) professional fees and expenses related to any transaction that has been announced but has not closed as of the end of the calendar year and is still deemed to be probable such transaction will close and (g) all allocated functional and corporate expenses (2) minus any gains from sales of assets or a sub-segment of the Business other than in the ordinary course of business.

Business Net Working Capital

"Business Net Working Capital" means, for calendar year 2015, for each business or an Acquisition or Divestiture, the sum of account receivable and inventory less accounts payable of the business as of last day of the calendar year less the sum of account

receivable and inventory less accounts payable as of last day of the prior calendar year. Accounts receivable, inventory and accounts payable shall be measured in a manner consistent with the method used to compute their values in the preparation of the Statement of Cash Flows in accordance with U.S. GAAP.

Consolidated Abbreviated Free Cash Flow

"Consolidated Abbreviated Free Cash Flow" means, for calendar year 2015, the sum of Consolidated Adjusted EBITDA, less increases in Consolidated Net Working Capital or plus reductions in Consolidated Net Working Capital, less Investments.

Consolidated Adjusted EBITDA

"Consolidated Adjusted EBITDA" means, for calendar year 2015, Consolidated Operating Income plus, to the extent included in the calculation of operating income for such period in accordance with U.S. GAAP, depreciation and amortization expense (adjusted to exclude asset impairments and accelerated depreciation arising from a facility closure), expense related to provisions for bad debt and expense recognized from the grant of non-cash stock compensation awards.

Consolidated Investments

"Consolidated Investments" means, for calendar year 2015, for the Company, the sum of the value of capital expenditures and investments in intangible assets, as reflected in the Statement of Cash Flows of the Company.

In the event that the Company enters into an agreement to divest a business during the calendar year and accounts for that business as a discontinued operation in its financial statements as of December 31, 2015 of that year, but the transaction has not closed as of that date, the actual Business Investments of that business for the calendar year shall be added to the computation of Consolidated Investments.

Consolidated Operating Income

"Consolidated Operating Income" means, for calendar year 2015, earnings or loss from continuing operations (1) plus, to the extent included in the calculation of net income for such period in accordance with U.S. GAAP, the sum of (a) interest expense, (b) income tax expense, (c) reorganization expense, net, (d) other expense, (e) charges related to facility closures, severance and related costs, (f) asset impairment charges, (g) charges related to the accelerated recognition of asset retirement obligations, (h) antitrust costs, (i) any losses from sales of assets or a business other than in the ordinary course of business, (j) charges for the accelerated amortization of capitalized financing costs or debt discounts, (k) expenses including professional fees associated with the issuance of indebtedness or the amendment, waiver or restructuring of the principal and terms of existing indebtedness including such charges related to accounts receivable facilities, (1) charges associated with the curtailment or settlement of pension and postretirement medical plans as the result of dispositions, mergers or significant plan amendments, (m) expenses related to natural disasters such as hurricanes or earthquakes that significantly disrupt operations, (n) release of cumulative translation losses related to the liquidation of a consolidated entity, (o) expense accruals related to environmental remediation liabilities of manufacturing sites of former business operations no longer operated by the Company, (p) a legal settlement for any matter that is considered unusual or non-recurring in nature, (q) any non-recurring expenses associated with an acquisition or a divestiture completed by the Company during the year including the mark-up of inventory held by the acquired business at the date of acquisition, the writeoff of in-process R&D and professional fees and expenses related to the transaction, (r) any professional fees and expenses related to any acquisition, divestiture or merger transaction that has closed in the calendar year but were not capitalized or charged to a gain/(loss) on sale or if such transaction has been announced but has not closed as of the end of the calendar year and is still deemed to be probable such transaction will close and (s) the income arising from amortization and accretion of a "below-market" obligation in a contract related to the divestiture of a business or product line (2) minus (a) other income, (b) any gains from sales of assets or a business other than in the ordinary course of business, (c) income associated with the accelerated amortization of premiums on debt and (d) gains associated with the curtailment or settlement of pension and post-retirement medical plans as the result of dispositions, mergers or significant plan amendments, (e) release of cumulative translation gains related to the liquidation of a consolidated entity and (f) a favorable legal settlement that is considered unusual or non-recurring in nature

In the event that the Company enters into an agreement to divest a business during the calendar year and accounts for that business as a discontinued operation in its financial statements as of last day of the calendar year, but the transaction has not closed as of that date, the actual operating income of that business for the calendar year shall be added to the computation of Consolidated Operating income, being computed from reported earnings or loss from discontinued operations, net of tax, applying the same methodology as used above to compute Consolidated Operating Income from reported earnings or loss from continuing operations.

For the calendar year of 2015, any expenses related to Project Platinum that have been included in the computation of earnings or loss from continuing operations for that calendar year (the value of which has been identified in the Company's SEC filings or quarterly earnings releases) and any third party expenses incurred in the exploration of any significant transaction, where such

exploration has been approved by the Board of Directors, whether or not the transaction is consummated, shall be excluded in the computation of Consolidated Operating Income.

Consolidated Net Earnings

"Consolidated Net Earnings" means, for calendar year 2015, Consolidated Operating Income less (i) Other Expense, (ii) Interest Expense and (iii) Income Tax Expense/(Benefit) plus Other Income. The computation of Consolidated Net Earnings shall not include any losses on early extinguishment of debt.

Consolidated Net Working Capital

"Consolidated Net Working Capital" means, for calendar year 2015, for the Company the sum of account receivable and inventory less accounts payable for the Company as of last day of the calendar year less the sum of account receivable and inventory less accounts payable as of last day of the prior calendar year. Accounts receivable, inventory and accounts payable shall be measured in a manner consistent with the method used to compute their values in the preparation of the Statement of Cash Flows in accordance with U.S. GAAP.

In the event that the Company enters into an agreement to divest a business during the calendar year and accounts for that business as a discontinued operation in its financial statements as of December 31, 2015, but the transaction has not closed as of that date, the actual Business Net Working Capital of that business for the calendar year shall be added to the computation of Consolidated Net Working Capital.

Earnings per Share

"Earnings per Share" or "Basic EPS" means, for calendar year 2015, Consolidated Net Earnings divided by the basic weighted average shares of Chemtura common stock outstanding for the calendar year of 2015 as reported in the Company's audited financial statements for the calendar year of 2015.

Income Tax Expense/ (Benefit)

"Income Tax Expense/(Benefit)" means, for calendar year 2015, tax expense or benefit of the Company reduced or increased (i) to the tax expense or benefit of (a) the pre-tax adjustments made in the computation of Consolidated Operating Income, Other Expense, Other Income and Interest Expense and (b) the application of a Performance Factor Adjustment and (ii) to exclude the impact of (a) changes in tax rates that require an adjustment to deferred taxes; (b) findings in tax audits by tax authorities relating to prior calendar years for matters for which no reserve has been previously established; (c) adjustments to FIN 48 reserves to account for changes in facts and circumstances; (d) the accrual of income and withholding taxes related to the repatriation of previously undistributed foreign earnings and (e) the creation of release of a valuation allowance.

Interest Expense

"Interest Expense" means, for calendar year 2015, interest expense of the Company adjusted to exclude any excess or penalty interest expense that is paid is in connection with the repayment, refinancing or incurrence of indebtedness.

Other Expense or Other Income

"Other Expense" or "Other Income" mean, for calendar year 2015, adjusted to exclude income or expense arising from the release of cumulative translation adjustment ("CTA") due to the liquidation of a subsidiary.

Performance Factor Target Adjustments

"Performance Factor Target Adjustment" means, for calendar year 2015, adjustments made to the Performance Factor Targets to reflect the completed acquisition of a business or a material sub-segment of a business (an "Acquisition") or the completed divestiture of a business or a material sub-segment of a business (a "Divestiture"). In each of the following circumstances the target value of each applicable Performance Factor (the "Target") will be adjusted as described ("Adjusted Target"). The Threshold, Maximum and other stated values for the Performance Factor shall be adjusted such that they are the same percentage of the Adjusted Target as were the original values of the Target:

(i) Should the Company or one of its businesses complete a Divestiture that was not reflected in a Target for a Performance Factor for that calendar year, the Consolidated Operating Income Target and/or the Business Operating Income Target shall be reduced (or increased) by the amount of Operating Income (or Loss) that was to be contributed by (or reduced by) the Divestiture before the deduction of allocated functional and corporate expenses for the calendar year. The Consolidated Net Working Capital Target and/or Business Net Working Capital of the Divestiture from the Target for the calendar year. The Consolidated Investments and/or Business Investments Target shall be reduced by the amount of Business Investments attributable to the Divestiture in the Target for the calendar year;

- (ii) Should the Company or one of its businesses not complete a Divestiture that was reflected in a Target for a Performance Factor for that calendar year, the Consolidated Operating Income Target and/or the Business Operating Income Target shall be increased (or decreased) by the amount budgeted at the start of the year of Operating Income (or Loss) that was to be contributed by (or reduced by) the divestiture for the calendar year to the extent they were not included in the Target. The Consolidated Net Working Capital and/or Business Net Working Capital Target shall be recalculated to include Business Net Working Capital of the Divestiture to the extent it was not included in the Target. The Consolidated Investments and/or Business Investments Target shall be increased by the amount of Business Investments attributable to the Divestiture budgeted at the start of the calendar to the extent they were not included in the Target;
- (iii) Should the Company or one of its businesses complete an Acquisition that was not reflected in a Target for a Performance Factor for that calendar year, the Consolidated Operating Income Target and/or the Business Operating Income Target shall be increased (or reduced) by the amount of Operating Income (or Loss) that was projected at the time the Acquisition was approved by the Company's Board of Directors for the period from the closing of the transaction to the end of the calendar year. The Consolidated Net Working Capital and/or Business Net Working Capital Target for shall be recalculated to include the Business Net Working Capital of the Acquisition from the closing date of the transaction, such amounts to be those projected at the time the Acquisition was approved by the Company's Board of Directors. For the purposes of this computation, any step up in the value of inventory under purchase accounting principles shall be excluded. The Consolidated Investments and/or Business Investments Target shall be increased by the amount of Business Investments attributable to the Acquisition for the period from closing of the transaction to the end of the calendar year that was projected at the time the Acquisition was approved by the Company's Board of Directors;
- (iv) Should the Company or one of its businesses not complete an acquisition during the calendar year that was reflected in a Target for a Performance Factor for that calendar year, the Consolidated Operating Income Target and/or the Business Operating Income Target shall be reduced (or increased) by the amount of Operating Income (or Loss) that was to be contributed by (or reduced by) that Acquisition. The Consolidated Net Working Capital Target and/or Business Net Working Capital Target for shall be recalculated excluding the Business Net Working Capital of the Acquisition from the Target for the calendar year. The Consolidated Investments and/or Business Investments Target shall be reduced by the amount of Business Investments attributable to the Acquisition in the Target for the calendar year;
- (v) For Divestitures reflected in a Performance Factor Target for the calendar year, if the closing occurs three or more months later than was assumed in the Target, the Consolidated Operating Income Target and/or the Business Operating Income Target shall be reduced by the amount of stranded allocated functional and corporate expenses incurred for the period by which closing is delayed. The Consolidated Investments Target and/or Business Investments Target shall be increased by the amount of Business Investments attributable to the Divestitures in the Target for the period from the assumed closing date to the actual closing date; and
- (vi) For Acquisitions reflected in a Performance Factor Target for the calendar year, if the closing occurs three or more months later than was assumed in the Target, the Consolidated Operating Income Target and/or the Business Operating Income Target shall be reduced by the amount of Operating Income of the Acquisition included in the Target for the period from the assumed closing date to the actual closing date. The Consolidated Investments and/or Business Investments Target shall be reduced by the amount of Business Investments attributable to the Acquisition in the Target for the period from the assumed closing date to the actual closing date.

Safety Multiplier

"Safety Multiplier", for calendar year 2015 is based on the achievement of specified safety program results and measured by a weighted measure of the actual (i) Total Recordable Case Rate ("TRCR") for employees and contractors, and (ii) significant process safety incidents ("SPSI") for the specific business unit or the corporate group to which the 2015 MIP Participant is allocated. For those 2015 MIP Participants who are not a named executive officers (as such term is defined in the 2014 Chemtura Corporation Proxy Statement), or assigned to the Supply Chain & Operations function, the Safety Multiplier shall exclude SPSI performance.

Strategic Measures

The Company shall establish function specific metrics linked to cost reduction or other critical targets or goals for the year. These metrics will be determined and approved by the CEO annually. The CEO will not have a Strategic Measure in his or her 2015 MIP Plan.

CHEMTURA CORPORATION 2010 LONG-TERM INCENTIVE PLAN

(as amended through May 7, 2015)

Section 1. Purpose.

The purpose of the Chemtura Corporation 2010 Long-Term Incentive Plan (hereinafter referred to as the "Plan") is to (a) advance the interests of Chemtura Corporation ("Chemtura"), its Subsidiaries and affiliates (Chemtura and its Subsidiaries and affiliates are collectively referred to as the "Company"), and its stockholders by providing incentives and rewards to those directors, officers, other employees and persons who provide services to the Company who are in a position to contribute to the long term growth and profitability of the Company, (b) assist the Company in attracting, retaining, and developing highly qualified employees for the successful conduct of their business, and (c) create a competitive compensation program.

Section 2. <u>Definitions</u>.

- 2.1 "Award" means any award under the Plan. All Awards shall be granted by, confirmed by, and subject to the terms of, a written agreement executed by the Company and the Participant.
 - 2.2 "Board" means the Board of Directors of Chemtura.
- 2.3 "Cause" means, unless otherwise determined by the Committee in the applicable Award agreement, with respect to a Participant's termination of employment or service with the Company, the following:
- (a) *The Participant is a Party to an Agreement that Defines Cause*. In the case where there is an employment agreement, consulting agreement, change in control agreement or similar agreement in effect between the Company and the Participant at the time of the grant of the Award that defines "cause" (or words of like import), "cause" as defined under such agreement; provided, however, that with regard to any agreement under which the definition of "cause" only applies on occurrence of a change in control, such definition of "cause" shall not apply until a change in control actually takes place and then only with regard to a termination thereafter; or
- (b) The Participant is Not a Party to an Agreement that Defines Cause. In the case where there is no employment agreement, consulting agreement, change in control agreement or similar agreement in effect between the Company and the Participant at the time of the grant of the Award (or where there is such an agreement but it does not define "cause" (or words of like import)), termination due to a Participant's (i) theft, fraud, embezzlement or intentional disclosure of confidential and/or proprietary information; (ii) conduct or plans to engage in conduct that would be considered competition with the Company; (iii) willful disregard for or neglect by the Participant of his or her duties or the interests of the Company; (iv) commission of, indictment for, conviction of, or pleading of guilty or nolo contendere to, a felony or any crime involving moral turpitude; (v) breach of fiduciary duty, duty of loyalty or other breach of trust; or (vi) any willful act against the material financial interests of the Company. For purposes of the Plan, the Committee reserves the right, in its sole discretion, to make a determination as to whether a Participant's termination was for "Cause" after the actual termination of employment or service based on facts and circumstances discovered subsequent to such termination.
- 2.4 "<u>Change in Control</u>" shall mean, unless otherwise determined by the Committee in the applicable Award agreement, the occurrence of any one or more of the following events:
- (a) any "person" as such term is used in Sections 13(d) and 14(d) of the Exchange Act (other than the Company, any trustee or other fiduciary holding securities under any employee benefit plan of the Company, or any company owned, directly or indirectly, by the stockholders of Chemtura in substantially the same proportions as their ownership of Stock of Chemtura or any person who owns five percent (5%) or more of the Stock of Chemtura on the Effective Date (as defined below) (a "Five Percent Owner")), becoming the beneficial owner (as defined in Rule 13d-3 under the Exchange Act), directly or indirectly, of securities of Chemtura representing more than fifty percent (50%) of the combined voting power of Chemtura's then outstanding securities;

- (b) any "person" as such term is used in Sections 13(d) and 14(d) of the Exchange Act (other than the Company, any trustee or other fiduciary holding securities under any employee benefit plan of the Company, any company owned, directly or indirectly, by the stockholders of Chemtura in substantially the same proportions as their ownership of Stock of Chemtura or a Five Percent Owner), becoming the beneficial owner (as defined in Rule 13d-3 under the Exchange Act) in one or a series of related transactions during any twelve (12)-month period, directly or indirectly, of securities of Chemtura representing thirty percent (30%) or more of the combined voting power of Chemtura's then outstanding securities;
- (c) during any one-year period, individuals who at the beginning of such period constitute the Board, and any new director (other than a director designated by a person who has entered into an agreement with Chemtura to effect a transaction described in paragraph (a), (b), (d) or (e) of this definition of "Change in Control" or a director whose initial assumption of office occurs as a result of either an actual or threatened election contest (as such term is used in Rule 14a-11 of Regulation 14A promulgated under the Exchange Act) or other actual or threatened solicitation of proxies or consents by or on behalf of a person other than the Board) whose election by the Board or nomination for election by Chemtura's stockholders was approved by a vote of at least two-thirds (2/3) of the directors then still in office who either were directors at the beginning of the one-year period or whose election or nomination for election was previously so approved, cease for any reason to constitute at least a majority of the Board:
- (d) the consummation of a merger or consolidation of the Company with any other company, other than a merger or consolidation which would result in either (A) a Five Percent Owner beneficially owning more than fifty percent (50%) of the combined voting power of the voting securities of Chemtura or the surviving entity (or the ultimate parent company of Chemtura of the surviving entity) or (B) the voting securities of Chemtura outstanding immediately prior thereto continuing to represent (either by remaining outstanding or by being converted into voting securities of the surviving entity) more than fifty percent (50%) of the combined voting power of the voting securities of Chemtura or such surviving entity outstanding immediately after such merger or consolidation (or the ultimate parent company of the Company or such surviving entity); provided, however, that a merger or consolidation effected to implement a recapitalization of the Company (or similar transaction) in which no person (other than those covered by the exceptions in subparagraphs (b) and (c)) acquires more than fifty percent (50%) of the combined voting power of Chemtura's then outstanding securities shall not constitute a Change in Control; or
- (e) the consummation of a sale or disposition of all or substantially all the assets of the Company, in one or a series of related transactions during any twelve (12)-month period, other than the sale or disposition of all or substantially all of the assets of the Company to a Five Percent Owner or a person or persons who beneficially own, directly or indirectly, more than fifty percent (50%) of the combined voting power of the outstanding voting securities of Chemtura at the time of the sale.
- (f) Notwithstanding the foregoing, with respect to any Award that is characterized as "nonqualified deferred compensation" within the meaning of Section 409A of the Code, an event shall not be considered to be a Change in Control under the Plan for purposes of payment of such Award unless such event is also a "change in ownership," a "change in effective control" or a "change in the ownership of a substantial portion of the assets" of the Company within the meaning of Section 409A of the Code.
 - 2.5 "Code" means the Internal Revenue Code of 1986, as now or hereafter amended.
- 2.6 "<u>Committee</u>" shall mean the Compensation and Governance Committee of the Board or such other Committee appointed by the Board for the purpose of administering this Plan.
- 2.7 "<u>Disability</u>" means, unless otherwise determined by the Committee in the applicable Award agreement, a disability as determined under procedures established by the Committee for purposes of the Plan and which, to the extent applicable, shall be the date a Participant becomes "disabled" within the meaning of Section 409A of the Code and the regulations issued thereunder.
- 2.8 "<u>Dividend Equivalent</u>" means an amount determined by multiplying the number of shares of Stock or Stock Units subject to a grant by the per-share cash dividend, or the per-share fair market value (as determined by

the Committee) of any dividend paid in consideration other than cash, paid by Chemtura on its Stock on a dividend payment date.

- 2.9 "<u>Eligible Employee</u>" means any employee of the Company selected by the Committee. No "Eligible Employee" shall be a member of the Committee. Notwithstanding the foregoing, an Eligible Employee shall not include any individual not designated by the Company as an employee of the Company at the time of any determination.
 - 2.10 "Exchange Act" shall mean the Securities Exchange Act of 1934, as amended.
- 2.11 "Executive Officer" shall mean an executive officer of the Company, as such term is defined within the meaning of the Exchange Act or for purposes of Section 16 of the Exchange Act.
- 2.12 "<u>Full-Value Award</u>" means any Award granted under the Plan other than (i) a Stock Option Award or (ii) a SAR.
- 2.13 "Good Reason" means, unless otherwise determined by the Committee in the applicable Award agreement, with respect to a Participant's termination of employment or service with the Company, the following:
- (a) The Participant is a Party to an Agreement that Defines Good Reason. In the case where there is an employment agreement, change in control agreement or similar agreement in effect between the Company and the Participant at the time of the grant of the Award that defines "good reason" (or words or a concept of like import), a termination due to good reason (or words or a concept of like import), as defined in such agreement at the time of the grant of the Award, and, for purposes of the Plan, as determined by the Committee in its sole discretion; provided that any definition that is effective under an employment agreement, change in control agreement or similar agreement after a change in control shall only be effective for purposes of the Plan after a change in control; or
- (b) The Participant is Not a Party to an Agreement that Defines Good Reason. In the case where there is no employment agreement, change in control agreement or similar agreement in effect between the Company and the Participant at the time of the grant of the Award (or where there is such an agreement but it does not define "good reason" (or words or a concept of like import)), a termination due to: (i) a material reduction in the Participant's base salary, (ii) the assignment of duties that are materially inconsistent with the Participant's position or status with the Company, or (iii) a relocation of the Participant's primary place of employment to a location more than twenty-five (25) miles further from the Participant's primary residence than the location of the Company's offices at the time of the grant of the Award; provided that in order to invoke a termination for Good Reason, (A) the Participant must provide written notice within ninety (90) days of the occurrence of any event of "Good Reason," (B) the Company must fail to cure such event within ten (10) days of the giving of such notice, and (C) the Participant must terminate employment within thirty (30) days following the expiration of the Company's cure period.
- 2.14 "<u>Incentive Stock Option</u>" means any Stock Option Award granted pursuant to Section 6 which is designated as such by the Committee and which complies with Section 422 of the Code.
- 2.15 "Market Price" means, for purposes of the Plan, unless otherwise required by any applicable provision of the Code or any regulations issued thereunder, as of any date and except as provided below, the last sales price reported for the Stock on the applicable date: (a) as reported on the principal national securities exchange in the United States on which it is then traded or (b) if the Stock is not traded, listed or otherwise reported or quoted, the Committee shall determine in good faith the Market Price in whatever manner it considers appropriate taking into account the requirements of Section 409A of the Code.
- 2.16 "Non-Employee Director" means a member of the Board who is not otherwise employed by the Company.
- 2.17 "Non-Qualified Stock Option" means any Stock Option Award granted pursuant to this Plan which is not an Incentive Stock Option.

- 2.18 "Participant" shall mean an individual selected to participate in the Plan pursuant to Section 3.
- 2.19 "Performance Award" shall mean an Award granted pursuant to Section 11.
- 2.20 "Qualified Member" means a member of the Committee who is (i) a "non-employee director" of Chemtura as defined in Rule 16b-3(b)(3) under the Exchange Act, (ii) an "outside director" within the meaning of Regulation 1.162-27 under Code Section 162(m) and (iii) an "independent director" under the rules of any national securities exchange or national securities association, as applicable.
 - 2.21 "Qualified Performance-Based Award" shall have the meaning set forth in Section 13.1.
- 2.22 "<u>Restricted Stock</u>" means Stock subject to restrictions on the transfer of such Stock, conditions for forfeiture of such Stock, or any other limitations or restrictions as determined by the Committee.
- 2.23 "<u>Retirement</u>" means retirement from active employment with the Company upon attainment by the Participant of age 55 or more with at least five years of service recognized generally by the Company for eligibility and determination of employee benefits, or attainment of age 65.
 - 2.24 "SAR" shall have the meaning set forth in Section 8.
 - 2.25 "Securities Act" means the Securities Act of 1933, as amended.
 - 2.26 "Stock" shall mean the common stock, \$0.10 par value per share, of Chemtura.
 - 2.27 "Stock Awards" shall have the meaning set forth in Section 7.
 - 2.28 "Stock Option Awards" shall have the meaning set forth in Section 6.
- 2.29 "Stock Unit" shall mean an Award of a phantom unit, representing one or more shares of Stock, as described in Section 9.
- 2.30 "<u>Subsidiary</u>" means any business entity in which Chemtura, directly or indirectly, owns fifty percent (50%) or more of the total combined voting power of all classes of stock or other equity interest.

Section 3. Participation.

The Participants shall be those Eligible Employees, Non-Employee Directors, or individuals who perform services for the Company, who are selected to participate in the Plan by the Committee. Any Eligible Employee, Non-Employee Director or individual who performs services for the Company, or each member of any group of Eligible Employees or Non-Employee Directors or such individuals, to whom the Committee has granted an Award, shall be deemed a Participant with respect to such Award.

Section 4. Administration.

4.1 *Committee.* The Plan shall be administered and interpreted by the Committee, which shall have sole authority to make rules and regulations for the administration of the Plan. At any time that a member of the Committee is not a Qualified Member, (i) any action of the Committee relating to an Award intended by the Committee to qualify as "performance-based compensation" within the meaning of Code Section 162(m) and regulations thereunder may be taken by a subcommittee, designated by the Committee or the Board, composed solely of two or more Qualified Members, and (ii) any action relating to an Award granted or to be granted to a Participant who is then subject to Section 16 of the Exchange Act in respect of the Company may be taken either by the Board, a subcommittee of the Committee consisting of two or more Qualified Members or by the Committee but with each such member who is not a Qualified Member abstaining or recusing himself or herself from such action, provided that, upon such abstention or recusal, the Committee remains composed of two or more Qualified Members. Such action, authorized by such a subcommittee or by the Committee upon the abstention or recusal of such non-Qualified Member(s), shall be the action of the Committee for purposes of the Plan. Other provisions of the Plan notwithstanding, the Board may perform any function of the Committee under the Plan, and that authority specifically reserved to the Board under the terms of the Plan, Chemtura's Articles of Incorporation, By-Laws, or

applicable law shall be exercised by the Board and not by the Committee. The Board shall serve as the Committee in respect of any Awards made to any Non-Employee Director.

The interpretations and decisions of the Committee with regard to the Plan shall be final and conclusive and binding upon all Participants. The Committee may request advice or assistance or employ such persons (including, without limitation, legal counsel and accountants) as it deems necessary for the proper administration of the Plan. The Committee shall: (i) adopt, amend, suspend, and rescind such rules and regulations and appoint such agents as the Committee may deem necessary or advisable to administer the Plan; (ii) correct any defect or supply any omission or reconcile any inconsistency in the Plan and construe and interpret the Plan and any Award, rules and regulations, Award agreement, or other instrument hereunder; (iii) make determinations relating to eligibility for and entitlements in respect of Awards, and make all factual findings related thereto; and (v) take any other action desirable or necessary to interpret, construe or implement properly the provisions of the Plan. In addition, the Committee may from time to time establish one or more sub-plans under the Plan by adopting supplements to the Plan containing (i) such limitations as the Committee deems necessary or desirable, and (ii) such additional terms and conditions not inconsistent with the Plan as the Committee shall deem necessary or desirable. All sub-plans adopted by the Committee shall be deemed to be part of the Plan.

- 4.2 **Delegation by Committee.** Except to the extent prohibited by applicable law or the applicable rules of a stock exchange, or as provided in <u>Section 13</u>, the Committee may delegate, on such terms and conditions as it determines in its sole and absolute discretion, to one or more senior executives of the Company (i) the authority to make grants of Awards to Eligible Employees (other than Executive Officers) or individuals who perform services for the Company, (ii) the authority to provide for continued vesting following, or accelerated vesting upon, certain terminations of employment with the Company and (iii) other administrative responsibilities. Any such allocation or delegation may be revoked by the Committee at any time.
- 4.3 *Limitation of Liability*. Each member of the Committee shall be entitled to, in good faith, rely or act upon any report or other information furnished to him by any officer or other employee of the Company, the Company's independent certified public accountants, or any executive compensation consultant, legal counsel, or other professional retained by the Company to assist in the administration of the Plan. No member of the Committee, nor any officer or employee of the Company acting on behalf of the Committee, shall be personally liable for any action, determination, or interpretation taken or made in good faith with respect to the Plan, and all members of the Committee and any officer or employee of the Company acting on behalf of the Committee or members thereof shall, to the extent permitted by law, be fully indemnified and protected by the Company with respect to any such action, determination, or interpretation.

Section 5. Awards.

- 5.1 *Types of Awards*. The Committee shall have the discretion to determine the type of Awards to be granted under the Plan. Such Awards may be in a form payable in either Stock or cash, including, but not limited to, Stock Option Awards, Stock, Restricted Stock, bonus Stock, SARs, Stock Units, Performance Awards and dividend equivalents or a combination thereof. The Committee is authorized to grant Awards as a bonus, or to grant Awards in lieu of obligations of the Company to pay cash or grant other awards under other plans or compensatory arrangements, to the extent permitted by such other plans or arrangements. All Awards shall be made pursuant to Award agreements (which may be in electronic form) between the Participant and the Company or such other plans as the Committee may adopt from time to time. The agreements or plans shall be in such form as the Committee approves from time to time.
- 5.2 Terms and Conditions of Awards. Subject to the provisions of the Plan, the Committee shall determine the size of each Award to be granted (including, where applicable, the number of shares of Stock to which an Award will relate), and all other terms and conditions of each such Award (including, but not limited to, any exercise price, grant price, or purchase price, any restrictions or conditions relating to transferability, forfeiture, exercisability, or settlement of an Award, and any schedule or performance conditions for the lapse of such restrictions or conditions, and accelerations or modifications thereof, based in each case on such considerations as the Committee shall determine). The Committee may determine whether, to what extent, and under what circumstances an Award may be settled, or the exercise price of an Award may be paid, in cash, shares of Stock, other Awards, or other

consideration, or an Award may be canceled, forfeited, or surrendered. The right of a Participant to exercise or receive a grant or settlement of any Award, and the timing thereof, may be subject to such performance conditions as may be specified by the Committee. The Committee may use such business criteria and measures of performance as it may deem appropriate in establishing performance conditions, and may exercise its discretion to reduce or increase the amounts payable under any Award subject to performance conditions, except as limited under Section 13.1 in the case of a Qualified Performance-Based Award intended to qualify under Code Section 162(m). Notwithstanding the foregoing, the period during which an Award may remain outstanding shall not exceed ten (10) years from the date the Award is granted.

- 5.3 *Maximum Amount Available.* The total number of shares of Stock that may be delivered to Participants or their beneficiaries pursuant to all Awards granted under this Plan shall not exceed 11,000,000 shares, subject to Section 5.6. Solely for the purpose of computing the foregoing maximum shares of Stock limitation under this Plan, there shall not be counted: (i) any shares which have been forfeited or lapse under the Plan and (ii) any shares deliverable pursuant to an Award which, prior to such computation, has terminated in accordance with its terms or has been cancelled by the Participant or the Company. With respect to SARs settled in Stock, upon settlement, only the number of shares of Stock delivered to a Participant (based on the difference between the Market Price of the shares of Stock subject to the SARs on the date such SARs are exercised and the base price of the SARs on the date such SARs were awarded) shall count against the aggregate and per-participant share limitations set forth in this Section 5.3, and Sections 5.4 and 5.5. Any Award under the Plan settled in cash shall not be counted against the foregoing maximum share limitations.
- 5.4 *Award-Specific Limitations*. The total number of shares of Stock available for delivery under the Plan pursuant to Awards of Incentive Stock Options shall not exceed the total number of shares defined above in Section 5.3, subject to Section 5.6.
- 5.5 **Per-Participant Limitation on Stock-Based Awards.** In any calendar year, no Participant may be granted Awards (which may be granted all in the form of one type of Award or in a combination of them) that relate to more than 2,750,000 shares of Stock, subject to Section 5.6. In addition, no more than 2,750,000 shares of Stock and, no more than \$5,000,000 in each case, pursuant to any Performance Awards shall be granted to one individual in a calendar year. This Section 5.5 shall apply only with respect to Awards that are denominated by a specified number of shares of Stock, even if the Award may be settled in cash or a form other than Stock. If the number of shares of Stock ultimately payable in respect of an Award is a function of future achievement of performance targets, then for purposes of this limitation, the number of shares of Stock to which such Award relates shall equal the number of shares of Stock that would be payable assuming maximum performance was achieved.
- 5.6 Adjustment in the Event of Recapitalization, etc. In the event of any change in the outstanding shares of Chemtura by reason of any stock split, stock dividend, recapitalization, merger, consolidation, combination or exchange of shares or other similar corporate change or in the event of any special distribution to the stockholders, the Committee shall make such equitable adjustments in the number of shares and prices per share applicable to Stock Option Awards and SARs then outstanding and in the number of shares which are available thereafter for other Awards, both under the Plan as a whole and with respect to individuals and Award type. In addition, the Committee is authorized to make adjustments in the terms and conditions of, and the criteria included in, Awards (including cancellation of Awards in exchange for the intrinsic (i.e., in-the-money) value, if any, of the vested portion thereof, substitution of Awards using securities or other obligations of a successor or other entity, acceleration of the expiration date for Awards, or adjustment to performance goals in respect of Awards) in recognition of unusual or nonrecurring events (including events described in the preceding sentence, as well as acquisitions and dispositions of businesses and assets) affecting the Company, the financial statements of the Company, or in response to changes in applicable laws, regulations, or accounting principles. Notice of any adjustment shall be given by the Committee to each Participant whose Award has been adjusted and such adjustment (whether or not such notice is given) shall be effective and binding for all purposes of the Plan. Notwithstanding the foregoing, if any such event will result in a Change in Control, then if the document governing such acquisition (e.g., merger agreement) specifies the treatment of outstanding Awards (including cashing-out Awards), such treatment shall govern without the need for any action by the Committee. Any such adjustment shall be conclusive and binding for all purposes of the Plan.

5.7 **Stand-Alone, Additional, Tandem, and Substitute Awards.** Subject to Section 6.3 and Section 409A of the Code, Awards granted under the Plan may, in the discretion of the Committee, be granted either alone or in addition to, in tandem with, or in substitution or exchange for, any other Award or any award granted under another plan of the Company or any business entity to be acquired by the Company, or any other right of a Participant to receive payment from the Company, and in granting a new Award, the Committee may determine that the value of any surrendered Award or Award may be applied to reduce the exercise price of any Stock Option Award or SAR or purchase price of any other Award.

Section 6. Stock Options.

- 6.1 Award Types. The Company may award options to purchase Stock (referred to as "Stock Option Awards") to such Participants as the Committee authorizes and under such terms as the Committee establishes. The Committee shall determine with respect to each Stock Option Award, and designate in the grant, whether a Participant is to receive an Incentive Stock Option or a Non-Qualified Stock Option, or combination thereof. Notwithstanding the foregoing, Incentive Stock Options may be granted only to Eligible Employees. To the extent that any Stock Option Award does not qualify as an Incentive Stock Option (whether because of its provisions or the time or manner of its exercise or otherwise), such Stock Option Award or the portion thereof which does not so qualify shall constitute a separate Non-Qualified Stock Option.
- 6.2 *Exercise Price*. The exercise price of each share of Stock subject to a Stock Option Award shall be specified in the Award agreement and shall not be less than the Market Price of the shares of Stock subject thereto as determined on the date of grant of the Stock Option Award. If the Participant to whom an Incentive Stock Option is granted owns, at the time of the grant, more than ten percent (10%) of the combined voting power of the Participant's employer or a parent or subsidiary of the employer, the exercise price of each share of Stock subject to such grant shall be not less than one hundred ten percent (110%) of the price described in the preceding sentence.
- 6.3 **Prohibition on Repricing.** Without shareholder approval, no Stock Option Award granted hereunder shall be amended to reduce the exercise price under such Stock Option Award, surrendered in exchange for a replacement Stock Option Award having a lower exercise price per share, or surrendered in exchange for cash or another Award; *provided*, that, this Section 6.3 shall not restrict or prohibit any adjustment or other action taken pursuant to Section 5.6, or pursuant to Section 14 in connection with a Change in Control.
- 6.4 **Duration of Stock Option Awards.** A Stock Option Award by its terms shall be of no more than ten (10) years' duration, except that an Incentive Stock Option granted to a Participant who, at the time of the grant, owns Stock representing more than ten percent (10%) of the combined voting power of the Participant's employer or a parent or subsidiary of the employer shall by its terms be of no more than five (5) years' duration.
- 6.5 *Exercisability*. Stock Option Awards shall be exercisable at such time as the Committee shall determine and specify in the Award agreement, or as otherwise determined by the Committee or its delegate, provided, however, that, unless otherwise provided in an Award agreement, Stock Option Awards shall also be exercisable as follows:
- (a) if a Participant's employment or service terminates by reason of death, any Stock Option Award held by such Participant or any permitted transferee of such Participant may thereafter be exercised, to the extent then exercisable at the time of death, for a period of two years from the date of such death or until the expiration of the stated term of such Stock Option Award, whichever period is shorter;
- (b) if a Participant's employment or service terminates by reason of Disability, any Stock Option Award held by such Participant or any permitted transferee of such Participant may thereafter be exercised, to the extent it was exercisable at the time of termination, for a period of two years from the date of such termination of employment or service or until the expiration of the stated term of such Stock Option Award, whichever period is shorter; provided, however, that, if the holder of the Stock Option Award dies while any such Stock Option Award remains exercisable, any unexercised Stock Option Award so held at death shall continue to be exercisable to the extent to which it was exercisable at the time of such holder's death for a period of 12 months from the date of such death or until the expiration of the stated term of such Stock Option Award, whichever period is shorter. In the event of termination of employment by reason of Disability, if an Incentive Stock Option is exercised after the expiration

of the exercise periods that apply for purposes of Section 422 of the Code, such Stock Option Award will thereafter be treated as a Non-Qualified Stock Option;

- (c) If a Participant's employment or service terminates by reason of Retirement, any Stock Option Award held by such Participant or any permitted transferee of such Participant may thereafter be exercised by the holder, to the extent it was exercisable at the time of Retirement, for a period of five years from the date of such termination of employment or service or until the expiration of the stated term of such Stock Option Award, whichever period is the shorter; provided, however, that if the holder dies within such five-year period, any unexercised Stock Option Award held by such holder shall, notwithstanding the expiration of such five-year period, continue to be exercisable to the extent to which it was exercisable at the time of death for a period of 12 months from the date of such death or until the expiration of the stated term of such Stock Option Award, whichever period is shorter. In the event of termination of employment by reason of Retirement, if an Incentive Stock Option is exercised after the expiration of the exercise periods that apply for the purposes of Section 422 of the Code, such Stock Option Award will thereafter be treated as a Non-Qualified Stock Option;
- (d) if a Participant's employment or service terminates for any reason other than death, Disability, Retirement, or Cause, any Stock Option Awards held by such Participant or any permitted transferee of such Participant may thereafter be exercised by the holder, to the extent it was exercisable at the time of termination, for a period of 90 days from the date of such termination of employment or service or until the expiration of the stated term of such Stock Option Award, whichever period is shorter; provided, however, that if the holder dies within such 90-day period, any unexercised Stock Option Award so held shall, notwithstanding the expiration of such 90-day period, continue to be exercisable to the extent to which it was exercisable at the time of death for a period of 12 months from the date of such death or until the expiration of the stated term of such Stock Option Award, whichever period is shorter. If a Participant's employment or service is terminated for Cause, all rights under any Stock Option Award (whether vested or unvested) held by such Participant or any permitted transferee of such Participant shall expire immediately upon the giving to the Participant of notice of such termination.

Notwithstanding anything the foregoing, in no event may a Stock Option Award be exercised after its expiration date.

- 6.6 *Manner of Exercise.* A Stock Option Award may be exercised by the Participant (or, if the Stock Option Award has been duly transferred, the transferee) with respect to part or all of the shares subject to the Stock Option Award by giving written notice to the Company or its designee of the exercise of the option according to such procedures as the Company may establish.
- 6.7 **Payment of Exercise Price.** The exercise price for the shares for which an option is exercised shall be paid by the exercisor within ten (10) business days after the date of exercise and the terms of the Stock Option Award may provide that the exercise price may be paid:
 - (a) in cash;
 - (b) in whole shares of Stock owned by the exercisor prior to exercising the option;
- (c) by having the Company withhold shares that otherwise would be delivered to the exercisor pursuant to the exercise of the option in an amount equal in value to the exercise price;
 - (d) in a combination of either cash and delivery of shares, or cash and withholding of shares; or
 - (e) by whatever other means the Committee may deem appropriate.

The value of any share of Stock delivered or withheld in payment of the exercise price shall be its Market Price on the date the option is exercised.

6.8 *Limits on Incentive Stock Options*. The aggregate Market Price of all shares of Stock with respect to which Incentive Stock Options are exercisable for the first time by a Participant in any one calendar year, under this Plan or any other stock option plan maintained by the Company, shall not exceed \$100,000. The Market Price shall be determined on the date the related Stock Option Award is granted.

Section 7. Grants of Stock.

- 7.1 Award Types. The Committee may grant, either alone or in addition to other Awards granted under the Plan, shares of Stock or Restricted Stock (hereinafter referred to as a "Stock Award") to such Participants as the Committee authorizes and under such terms as the Committee establishes. The Committee, in its discretion, may also make a cash payment to a Participant granted shares of Stock or Restricted Stock under the Plan to allow such Participant to satisfy tax obligations arising out of receipt of the Stock or Restricted Stock.
- 7.2 *Rights as a Stockholder.* The Participant shall have, with respect to Restricted Stock, all of the rights of a stockholder of Chemtura, including the right to vote the shares, *except* that a Participant's right to receive any dividends shall be subject to the same vesting period as the Restricted Stock to which such dividend rights relate, and shall be payable as soon as administratively practicable after the vesting thereof (but in any event by March 15 following the year in which vesting occurs).
- 7.3 Award and Certificate. Participants who receive Restricted Stock shall not have any right with respect to such Award, unless and until such Participant has delivered a fully executed copy of the agreement evidencing the Award to the Company (which may be in electronic form), to the extent required by the Committee, and has otherwise complied with the applicable terms and conditions of such Award. Further, Awards of Restricted Stock must be accepted within a period of 60 days (or such shorter period as the Committee may specify at grant) after the grant date, by executing a Restricted Stock agreement and by paying whatever price (if any) the Committee has designated thereunder. Each Participant receiving Restricted Stock shall be issued a stock certificate in respect of such shares of Restricted Stock, unless the Committee elects to use another system, such as book entries by the transfer agent, as evidencing ownership of shares of Restricted Stock. Such certificate shall be registered in the name of such Participant, and shall, in addition to such legends required by applicable securities laws, bear an appropriate legend referring to the terms, conditions, and restrictions applicable to such Award, substantially in the following form:

"The anticipation, alienation, attachment, sale, transfer, assignment, pledge, encumbrance or charge of the shares of stock represented hereby are subject to the terms and conditions (including forfeiture) of the Chemtura Corporation (the "Company") 2010 Long-Term Incentive Plan (the "Plan") and an agreement entered into between the registered owner and the Company dated _____. Copies of such Plan and agreement are on file at the principal office of the Company."

- 7.4 *Transferability.* Restricted Stock may not be sold or transferred by the Participant until the restrictions that have been established by the Committee have lapsed.
- 7.5 *Forfeiture.* Unless otherwise set forth in an Award agreement or as otherwise provided by the Committee or its delegate, upon a termination by the Participant or the Company of the Participant's employment or service for any reason during the period any restrictions are in effect, all Restricted Stock held by the Participant shall be forfeited without compensation to the Participant.

Section 8. SARs.

- 8.1 *General Requirements.* The Committee may grant Awards of Stock appreciation rights ("<u>SARs</u>") to any Participant, upon such terms and conditions as the Committee deems appropriate under this <u>Section 8</u>. Each SAR shall represent the right of the Participant to receive, upon settlement of the SAR, an amount equal to the excess of the Market Price of one share of Stock on the date of exercise of the SAR over the base amount of the SAR, where the base amount is equal to the Market Price of a share of Stock as determined on the date of grant of the Award or such higher amount as is determined by the Committee and set forth in the applicable Award agreement.
- 8.2 *Terms of SARs*. The Committee shall determine the terms and conditions of SARs and may grant SARs separately from or in tandem with any Stock Option Award (for all or a portion of the applicable Stock Option Award). Tandem SARs may be granted either at the time the Stock Option Award is granted or any time thereafter while the Stock Option Award remains outstanding; provided, however, that in the case of an Incentive Stock Option, SARs may be granted only at the time of the grant of the Incentive Stock Option. The Committee will determine the number of SARs to be granted, the base amount (which shall not be less than the Market Price of a share of Stock as determined on the date of grant of the Award), the vesting and other restrictions applicable to

SARs and the period during which SARs will remain exercisable. A SAR Award by its term shall be of no more than ten (10) years' duration.

- 8.3 *Payment With Respect to SARs.* The Committee shall determine whether the appreciation in a SAR shall be paid in the form of cash, in Stock, or in a combination thereof, in such proportion as the Committee deems appropriate. For purposes of calculating the number of shares of Stock to be received, Stock shall be valued at its Market Price on the date of exercise of the SAR. If shares of Stock are to be received upon exercise of a SAR, cash shall be delivered in lieu of any fractional share.
- 8.4 *Requirement of Employment or Service.* SARs shall be exercisable at such time as the Committee shall determine and specify in the Award agreement, or as otherwise determined by the Committee or its delegate, provided, however, that, unless otherwise provided in an Award agreement, SARs shall also be exercisable in the same manner as set forth in Section 6.5.
- 8.5 **Prohibition on Repricing.** Without shareholder approval, no SAR granted hereunder shall be amended to reduce the base price under such SAR, surrendered in exchange for a replacement SAR having a lower base price per share, or surrendered in exchange for cash or another Award; provided, that, this Section 8.5 shall not restrict or prohibit any adjustment or other action taken pursuant to Section 5.6, or pursuant to Section 14 in connection with a Change in Control.

Section 9. Stock Units.

- 9.1 *General Requirements.* The Committee may grant Stock Units to any Participant, upon such terms and conditions as the Committee deems appropriate under this <u>Section 9</u>. Each Stock Unit shall represent the right of the Participant to receive a share of Stock or an amount based on the value of a share of Stock. All Stock Units shall be credited to accounts on the Company's records for purposes of the Plan.
- 9.2 *Terms of Stock Units.* The Committee may grant Stock Units that are payable if specified performance goals or other conditions are met, or under other circumstances. Stock Units may be paid at the end of a specified period, or payment may be deferred to a date authorized by the Committee. The Committee shall determine the number of Stock Units to be granted and the requirements applicable to such Stock Units.
- 9.3 **Payment With Respect to Stock Units.** Payment with respect to Stock Units shall be made in cash, in Stock, or in a combination thereof, as determined by the Committee, and at such times as specified in the Award agreement in accordance with section 409A of the Code. The Award agreement shall specify the maximum number of shares that shall be paid under the Stock Units.
- 9.4 **Requirement of Employment or Service.** The Committee shall determine in the Award agreement, or as otherwise determined by the Committee or its delegate, under what circumstances a Participant may retain Stock Units after termination of the Participant's employment or service, and the circumstances under which Stock Units may be forfeited. Unless otherwise set forth in an Award agreement, or as otherwise determined by the Committee or its delegate, upon a termination by the Participant or the Company of the Participant's employment or service for any reason during the period any restrictions are in effect, all Stock Units held by the Participant shall be forfeited without compensation to the Participant.

Section 10. Dividend Equivalents.

When the Committee makes a grant of a Full-Value Award under the Plan, the Committee may grant Dividend Equivalents in connection with such Awards, under such terms and conditions as the Committee deems appropriate under this Section 10. All Dividend Equivalents shall be credited to accounts on the Company's records for purposes of the Plan. Dividend Equivalents shall be subject to the same vesting period as the Award to which they relate and shall be payable as soon as administratively practicable after the vesting thereof (but in any event by March 15 following the year in which vesting occurs). Dividend Equivalents may be accrued as a cash obligation,

or may be converted to Stock Units for the Participant, as determined by the Committee. Unless otherwise specified in the Award agreement, deferred Dividend Equivalents will not accrue interest.

Section 11. Performance Awards.

- 11.1 *Award Types.* The Committee may grant, either alone or in addition to other Awards granted under the Plan, Awards of Stock and other Awards that are valued in whole or in part by reference to, or are otherwise based on, the Market Price of Stock, or other securities of the Company, based on the performance of the Company ("Performance Awards") to such Participants as the Committee authorizes and under such terms as the Committee establishes. Performance Awards may be paid in Stock, Restricted Stock or other securities of the Company, cash or any other form of property as the Committee shall determine.
- 11.2 *Terms and Conditions of Awards.* Performance Awards shall entitle the Participant to receive an Award if the measures of performance established by the Committee are met. The measures of performance shall be established by the Committee in its absolute discretion. The Committee shall determine the times at which Performance Awards are to be made and all conditions of such Awards. Notwithstanding the foregoing, if a Participant terminates employment or service during a performance period applicable to a Performance Award because of death or Disability, such Participant shall be entitled to a payment with respect to each such outstanding Performance Award at the end of the applicable performance period:
 - (i) based, to the extent relevant under the terms of the Award, upon the Participant's performance for the portion of such performance period ending on the date of termination and the performance of the Company or any applicable business unit for the entire performance period, and
 - (ii) prorated for the portion of the performance period during which the Participant was employed by, or provided services to, the Company, all as determined by the Committee.

If a Participant ceases employment or service during a performance period for any other reason, then such Participant shall not be entitled to any payment with respect to any unvested Performance Award, unless otherwise determined by the Committee or its delegate.

Section 12. Other Awards.

The Committee may grant other Awards that are cash-based or based on, measured by or payable in Stock to Participants, on such terms and conditions as the Committee deems appropriate under this <u>Section 12</u>. Other Awards may be granted subject to achievement of performance goals or other conditions and may be payable in Stock or cash, or in a combination thereof, as determined by the Committee in the Award agreement or applicable plan.

Section 13. Qualified Performance-Based Awards.

- 13.1 *Performance Awards Granted to Designated Covered Employees.* If the Committee determines that an Award to be granted to a Participant who is designated by the Committee as likely to be a Covered Employee (as defined below) should qualify as "performance-based compensation" for purposes of Code Section 162(m), the grant, exercise, and/or settlement of such Award (a "Qualified Performance-Based Award") shall be contingent upon achievement of pre-established performance goals and other terms set forth in this Section 13. This Section 13 shall not apply to Awards that otherwise qualify as "performance-based compensation" by reason of Regulation 1.162-27 (e)(2)(vi) (relating to certain stock options and stock appreciation rights).
- (a) Performance Goals Generally. The performance goals for such Qualified Performance-Based Awards shall consist of one or more business criteria and a targeted level or levels of performance with respect to each such criterion, as specified by the Committee consistent with this <u>Section 13.1</u>. Performance goals shall be objective and shall otherwise meet the requirements of Code Section 162(m) and regulations thereunder, including the requirement that the level or levels of performance targeted by the Committee result in the achievement of performance goals being "substantially uncertain." The Committee may determine that such Qualified Performance-Based Awards shall be granted, exercised, and/or settled upon achievement of any one performance goal or that two or more of the performance goals must be achieved as a condition to grant, exercise, and/or

settlement of such Qualified Performance-Based Awards. Performance goals may differ for Qualified Performance-Based Awards granted to any one Participant or to different Participants.

- (b) Business Criteria. One or more of the following business criteria, either alone or in any combination, for the Company, on a consolidated basis, and/or for specified Subsidiaries, divisions, or business units of Chemtura (where the criteria are applicable), shall be used by the Committee in establishing performance goals for such Qualified Performance-Based Awards, which shall include or exclude discontinued operations, acquisition expenses and restructuring expenses and/or other one-time or extraordinary items of income, revenue or expense and related tax effects as the Committee may determine: (i) earnings per share; (ii) net income; (iii) revenue or net sales; (iv) cash flow; (v) return on assets; (vi) return on net assets; (vii) return on invested capital; (viii) return on equity; (ix) profitability; (x) economic value added; (xi) gross profit; (xii) operating income; (xiii) profit measures as a percentage of net sales; (xiv) earnings or income before income taxes; (xv) earnings or income before interest and income taxes; (xvi) earnings before interest, income taxes, depreciation and amortization; (xvii) total stockholder return; (xviii) book value; (xix) expense management; (xx) capital structure and working capital; (xxi) strategic business criteria, consisting of one or more objectives based on meeting specified revenue, gross profit, market penetration, geographic business expansion, innovation and new product development, cost targets or goals relating to acquisitions or divestitures; (xxii) costs; (xxiii) employee morale or productivity; (xxiv) customer satisfaction or loyalty; (xxv) customer service; (xxvi) compliance programs; (xxvii) manufacturing productivity, efficiency and product yields; (xxiii) working capital measures; and (xxix) safety. The foregoing criteria shall have any reasonable definitions that the Committee may specify, which may include or exclude any or all of the following items: extraordinary, unusual or non-recurring items; effects of accounting changes; effects of currency fluctuations; effects of financing activities (e.g., effect on earnings per share of issuing convertible debt securities); expenses for restructuring, productivity initiatives or new business initiatives; non-operating items; effects of acquisitions and divestitures, including, but not limited to, purchase accounting, income and losses on discontinued operations and gains and losses on the sale of businesses, the mark-up of inventory held by the acquired business at the date of acquisition, the write-off of in-process R&D and professional fees and expenses related to the transaction; reorganization effects; gains and losses on the extinguishment of debt; tax effects of such inclusions and exclusions; and unusual or non-recurring tax expense or benefit items. Any such performance criterion or combination of such criteria may apply to the Participant's Award in its entirety or to any designated portion or portions of the Award, as the Committee may specify.
- (c) Performance Period; Timing for Establishing Qualified Performance-Based Award Terms. Achievement of performance goals in respect of such Qualified Performance-Based Awards shall be measured over a performance period of up to 10 years, as specified by the Committee. Performance goals, amounts payable upon achievement of such goals, and other material terms of Qualified Performance-Based Awards shall be established by the Committee (i) while the performance outcome for that performance period is substantially uncertain and (ii) no more than 90 days after the commencement of the performance period to which the performance goal relates or, if less, the number of days which is equal to 25 percent of the relevant performance period.
- (d) Qualified Performance-Based Award Pool. The Committee may establish a Qualified Performance-Based Award pool, which shall be an unfunded pool, for purposes of measuring performance of the Company in connection with Qualified Performance-Based Awards. The amount of such Qualified Performance-Based Award pool shall be based upon the achievement of a performance goal or goals based on one or more of the business criteria set forth in Section 13.1(b) hereof during the given performance period, as specified by the Committee in accordance with Section 13.1(c) hereof. The Committee may specify the amount of the Qualified Performance-Based Award pool as a percentage of any of such business criteria, a percentage thereof in excess of a threshold amount, or as another amount which need not bear a strictly mathematical relationship to such business criteria. In such case, Qualified Performance-Based Awards may be granted as rights to payment of a specified portion of the Qualified Performance-Based Award pool, and such grants shall be subject to the requirements of Section 13.1(c).
- (e) Settlement of Qualified Performance-Based Awards; Other Terms. Settlement of such Qualified Performance-Based Awards shall be in cash, Stock, or other Awards, in the discretion of the Committee. The Committee may, in its discretion, reduce the amount of a settlement otherwise to be made in connection with such Qualified Performance-Based Awards, but may not exercise discretion to increase any such amount payable to a Covered Employee in respect of a Qualified Performance-Based Award subject to this Section 13.1. The Committee

shall specify the circumstances in which such Qualified Performance-Based Awards shall be paid or forfeited in the event of termination of employment by the Participant prior to the end of a performance period or settlement of Qualified Performance-Based Awards.

- (f) Impact of Extraordinary Items or Changes in Accounting. To the extent applicable, the determination of achievement of performance goals for Qualified Performance-Based Awards shall be made in accordance with U.S. generally accepted accounting principles ("GAAP") and a manner consistent with the methods used in the Company's audited financial statements, and, unless the Committee decides otherwise within the period described in Section 13.1(c), without regard to (i) extraordinary items as determined by the Company's independent public accountants in accordance with GAAP, (ii) changes in accounting methods, or (iii) non-recurring acquisition expenses and restructuring charges. Notwithstanding the foregoing, in calculating operating earnings or operating income (including on a per share basis), the Committee may, within the period described in Section 13.1(c), provide that such calculation shall be made on the same basis as reflected in a release of the Company's earnings for a previously completed period as specified by the Committee.
- 13.2 Written Determinations. Determinations by the Committee as to the establishment of performance goals, the amount potentially payable in respect of Qualified Performance-Based Awards, the achievement of performance goals relating to Qualified Performance-Based Awards, and the amount of any final Qualified Performance-Based Award shall be recorded in writing. Specifically, the Committee shall certify in writing, in a manner conforming to applicable regulations under Code Section 162(m), prior to settlement of each Qualified Performance-Based Award, that the performance goals and other material terms of the Qualified Performance-Based Award upon which settlement of the Qualified Performance-Based Award was conditioned have been satisfied. The Committee may not delegate any responsibility relating to such Qualified Performance-Based Awards.
- 13.3 Status of Section 13.1 Awards under Code Section 162(m). It is the intent of the Company that Qualified Performance-Based Awards under Section 13.1 constitute "performance-based compensation" within the meaning of Code Section 162(m) and regulations thereunder. Accordingly, the terms of Sections 13.1, 13.2 and 13.3, including the definitions of Covered Employee and other terms used therein, shall be interpreted in a manner consistent with Code Section 162(m) and regulations thereunder. The foregoing notwithstanding, because the Committee cannot determine with certainty whether a given Participant will be a Covered Employee with respect to a fiscal year that has not yet been completed, the term "Covered Employee" as used herein shall mean only a person designated by the Committee, at the time of grant of a Qualified Performance-Based Award, as likely to be a Covered Employee with respect to a specified fiscal year. If any provision of the Plan as in effect on the date of adoption of any agreements relating to Qualified Performance-Based Awards does not comply or is inconsistent with the requirements of Code Section 162(m) or regulations thereunder, such provision shall be construed or deemed amended to the extent necessary to conform to such requirements.

Section 14. Change in Control.

- 14.1 *Treatment of Awards.* In the event of a Change in Control, and except as otherwise provided by the Committee in an Award agreement, a Participant's Award shall be treated in accordance with one of the following methods as determined by the Committee:
- (a) Awards, whether or not then vested, shall be continued, assumed, have new rights substituted therefor or be treated in accordance with <u>Section 5.6</u> hereof, as determined by the Committee, and restrictions to which shares underlying Stock Awards or any other Award granted prior to the Change in Control are subject shall not lapse upon a Change in Control and the Stock Award or other Award shall, where appropriate in the sole discretion of the Committee, receive the same distribution as other Stock on such terms as determined by the Committee; provided that the Committee may decide to award additional Stock Awards or other Awards in lieu of any cash distribution. Notwithstanding anything to the contrary herein, for purposes of Incentive Stock Options, any assumed or substituted Stock Option Award shall comply with the requirements of Treasury Regulation Section 1.424-1 (and any amendment thereto); and
- (b) The Committee, in its sole discretion, may provide for the purchase of any Awards by the Company for an amount of cash equal to the excess of the Change in Control Price (as defined below) of the shares of Stock

covered by such Awards, over the aggregate exercise price of such Awards. For purposes of this <u>Section 14.1(b)</u>, "<u>Change in Control Price</u>" shall mean the highest price per share of Stock paid in any transaction related to a Change in Control of the Company.

14.2 *Committee Discretion*. Notwithstanding any other provision herein to the contrary, the Committee may, in its sole discretion, provide for accelerated vesting or lapse of restrictions, of an Award at any time.

Section 15. General Provisions.

15.1 *Assignment.* Subject to the provisions of <u>Section 15.2</u>, if applicable, any assignment or transfer of any Awards without the written consent of the Company shall be null and void.

15.2 Transferability.

- (a) Generally, the Participant shall not be permitted to sell, assign, transfer, pledge or otherwise encumber Awards received pursuant to the Plan prior to the date on which any applicable restriction or performance period established by the Committee lapses. Notwithstanding the foregoing, Awards shall be transferable by the Participant:
 - (i) in the case of the Participant's death (to the extent the Award, by its terms, survives the Participant's death), pursuant to the beneficiary designation then on file with the Company, or, in the absence of such a beneficiary designation (or if the designated beneficiary has pre-deceased the Participant), by will or the laws of descent and distribution (in which case the Company without liability to any other person, may rely on the directions of the executor or administrator of the Participant's estate with respect to the disposition or exercise of such Awards);
 - (ii) in the Committee's discretion, the terms of an Award (other than an Incentive Stock Option) may permit the Participant to transfer the Award to (w) his or her spouse, children (including by adoption), stepchildren or grandchildren (referred to herein as the Participant's "Family Members"), (x) a trust or trusts for the exclusive benefit of such Family Members, (y) a partnership in which such Family Members are the only partners, or (z) such other persons or entities as the Committee may approve on a case-by-case basis; or
 - (iii) in the case of a transferee's death, to his/her estate without rights to further distribution.
 - (b) Any transfer pursuant to this <u>Section 15.2</u> shall be subject to the following:
 - (i) there may be no consideration for any such transfer;
 - (ii) the Award agreement pursuant to which such Award is granted must be approved by the Committee, and must expressly provide for transferability in a manner consistent with this <u>Section 15.2</u>; and
 - (iii) subsequent transfers of transferred Awards shall be prohibited except those in accordance with this <u>Section 15.2</u>.
- (c) Following transfer, any transferred Award shall continue to be subject to the same terms and conditions as were applicable immediately prior to transfer. Unless otherwise provided herein, the events of death, Disability, Retirement and termination of employment or service with respect to an outstanding Award shall be in relation to the original grantee Participant notwithstanding an earlier transfer of the Award.
- 15.3 *Unfunded Status of Awards; Creation of Trusts.* The Plan is intended to constitute an "unfunded" plan for incentive compensation. With respect to any payments not yet made to a Participant pursuant to an Award, nothing contained in the Plan or any Award shall give any such Participant any rights that are greater than those of a general creditor of the Company; provided, however, that the Committee may authorize the creation of trusts or make other arrangements to meet the Company's obligations under the Plan to deliver cash, Stock, other Awards, or other consideration pursuant to any Award, which trusts or other arrangements shall be consistent with the "unfunded" status of the Plan unless the Committee otherwise determines.
- 15.4 *No Right to Employment.* Participation in this Plan shall not affect the Company's right to discharge a Participant. Unless otherwise specified in the applicable Award agreement, (i) an approved leave of absence shall not be considered a termination of employment or service for purposes of an Award under the Plan, and (ii) any

Participant who is employed by or performs services for a Subsidiary shall be considered to have terminated employment or service for purposes of an Award under the Plan if such Subsidiary is sold or no longer qualifies as a Subsidiary of Chemtura, unless such Participant remains employed by the Company.

15.5 Cancellation and Rescission of Awards.

- (a) The Committee shall have the discretion with respect to any Award granted under this Plan to establish upon its grant conditions under which: (i) the Award may be later forfeited, cancelled, rescinded, suspended, withheld or otherwise limited or restricted; or (ii) gains realized by the grantee in connection with an Award or an Award's exercise may be recovered; provided that such conditions and their consequences are: (A) clearly set forth in the Award agreement or other grant document; and (B) fully comply with applicable laws. These conditions may include, without limitation, actions by the Participant which constitute a conflict of interest with the Company, violate the Company's Code of Business Conduct, are prejudicial to the Company's interests, or are in violation of any non-compete agreement or obligation, any confidentiality agreement or obligation, the Company's applicable policies or the Participant's terms and conditions of employment.
- (b) The Committee may require, upon exercise, vesting, payment or delivery pursuant to an Award, that the Participant certify in a manner acceptable to the Company that he or she is in compliance with the terms and conditions of the Award agreement.
- 15.6 *Nonexclusivity of the Plan*. Neither the adoption of the Plan by the Board nor the submission of the Plan or of any amendment to shareholders for approval shall be construed as creating any limitations on the power of the Board to adopt such other compensatory arrangements as it may deem desirable, including the granting of awards otherwise than under the Plan, and such arrangements may be either applicable generally or only in specific cases.
- 15.7 *Successors and Assigns*. The Plan and Award agreements may be assigned by the Company to any successor to the Company's business. The Plan and any applicable Award agreement shall be binding on all successors and assigns of the Company and a Participant, including any permitted transferee of a Participant, the beneficiary or estate of such Participant and the executor, administrator or trustee of such estate, or any receiver or trustee in bankruptcy or representative of the Participant's creditors.
- 15.8 *Taxes.* The Company is authorized to withhold from any delivery of shares of Stock in connection with an Award, any other payment relating to an Award, or any payroll or other payment to a Participant, amounts of withholding and other taxes due or potentially payable in connection with any transaction involving an Award, and to take such other action as the Committee may deem advisable to enable the Company and Participants to satisfy obligations for the payment of withholding taxes and other tax obligations relating to any Award. This authority shall include authority to withhold or receive shares of Stock or other consideration and to make cash payments in respect thereof in satisfaction of withholding tax obligations. To enable the Company to meet any applicable federal, state or local withholding tax requirements arising as a result of the grant, vesting, or exercise of an Award, the Participant (or the Participant's estate) shall pay the Company the amount of tax to be withheld or may elect to satisfy such obligation:
- (a) by having the Company withhold shares of Stock that otherwise would be delivered to the Participant pursuant to the granting, payment, vesting, or exercise of an Award (as the case may be), for which the tax is being withheld;
- (b) by delivering to the Company other shares of Stock owned by the Participant prior to the granting, payment, vesting, or exercise of an Award (as the case may be); or
 - (c) by making a payment to the Company consisting of a combination of cash and shares of Stock.

Such an election shall be made prior to the date to be used to determine the tax to be withheld. The value of any share of Stock to be withheld by the Company or delivered to the Company pursuant to this <u>Section 15.8</u> shall be the Market Price on the date used to determine the amount of tax to be withheld.

15.9 *Compliance with Laws and Obligations*. The Company shall not be obligated to issue or deliver shares of Stock in connection with any Award or take any other action under the Plan in a transaction subject to the

registration requirements of any applicable securities law, any requirement under any listing agreement between the Company and any securities exchange or automated quotation system, or any other law, regulation, or contractual obligation of the Company, until the Company is satisfied that such laws, regulations, and other obligations of the Company have been complied with in full. Certificates representing shares of Stock issued under the Plan will be subject to such stop-transfer orders and other restrictions as may be applicable under such laws, regulations, and other obligations of the Company, including any requirement that a legend or legends be placed thereon.

- 15.10 *No Right to Awards; No Shareholder Rights.* No Participant or other person shall have any claim to be granted any Award under the Plan, and there is no obligation for uniformity of treatment of Participants, employees, consultants, or directors. No Award shall confer on any Participant any of the rights of a shareholder of the Company unless and until shares of Stock are duly issued or transferred and delivered to the Participant in accordance with the terms of the Award.
- 15.11 *Severability of Provisions*. If any provision of the Plan shall be held invalid or unenforceable, such invalidity or unenforceability shall not affect any other provisions hereof, and the Plan shall be construed and enforced as if such provisions had not been included.
- 15.12 *Financial Restatements*. To the extent required by any applicable law, rule or regulation, Awards granted under this Plan shall be subject to any policies adopted by the Company to comply with the Dodd-Frank Wall Street Reform and Consumer Protection Act.

Section 16. Amendment, Suspension, or Termination.

- 16.1 The Board may suspend, terminate, or amend the Plan, including, but not limited to, such amendments as may be necessary or desirable resulting from changes in the federal income tax laws and other applicable laws, but may not, without the affirmative vote of a majority of all votes duly cast on the matter at a meeting of the stockholders of the Company (provided that the total votes cast on the matter represent over 50% of the shares entitled to vote on the matter) (a) increase the total number of shares of Stock that may be granted under this Plan or (b) amend the Plan in any manner that would require stockholder approval under applicable law.
- 16.2 It is the Company's intent that the Plan comply in all respects with Rule 16b-3 under the Exchange Act and any related regulations. In addition, it is the intent of the Company that the Plan and applicable Awards under the Plan comply with the applicable provisions of Sections 162(m) and 422 of the Code. The Committee may revoke any Award if it is contrary to law or modify an Award to bring it into compliance with any valid and mandatory government regulation. All grants to, and exercises of options by Executive Officers under this Plan shall be executed in accordance with the requirements of Section 16 of the Exchange Act and regulations promulgated thereunder.
- 16.3 The Plan is intended to comply with the applicable requirements of Section 409A of the Code and shall be limited, construed and interpreted in accordance with such intent. To the extent that any Award is subject to Section 409A of the Code, it shall be paid in a manner that will comply with Section 409A of the Code, including proposed, temporary or final regulations or any other guidance issued by the Secretary of the Treasury and the Internal Revenue Service with respect thereto. Notwithstanding anything herein to the contrary, any provision in the Plan that is inconsistent with Section 409A of the Code shall be deemed to be amended to comply with Section 409A of the Code and to the extent such provision cannot be amended to comply therewith, such provision shall be null and void. The Company shall have no liability to a Participant, or any other party, if an Award that is intended to be exempt from, or compliant with, Section 409A of the Code is not so exempt or compliant or for any action taken by the Committee or the Company and, in the event that any amount or benefit under the Plan becomes subject to penalties under Section 409A of the Code, responsibility for payment of such penalties shall rest solely with the affected Participants and not with the Company. Notwithstanding any contrary provision in the Plan or Award agreement, any payment(s) of "nonqualified deferred compensation" (within the meaning of Section 409A of the Code) that are otherwise required to be made under the Plan to a "specified employee" (as defined under Section 409A of the Code) as a result of such employee's separation from service (other than a payment that is not subject to Section 409A of the Code) shall be delayed for the first six (6) months following such separation from service (or, if earlier, the date of death of the specified employee) and shall instead be paid (in a manner set forth in the Award agreement) upon expiration of such delay period.

Section 17. Governing Law; Waiver of a Jury Trial.

The validity, construction and effect of the Plan and any rules and regulations relating to the Plan shall be determined in accordance with the laws of the State of Delaware and applicable federal law. The Company and each Participant shall irrevocably and unconditionally waive all right to trial by jury in any proceeding relating to the Plan or any Award made hereunder, or for the recognition and enforcement of any judgment in respect thereof (whether based on contract, tort or otherwise) arising out of or relating to the Plan or any Award made hereunder.

Section 18. Effective Date and Duration of the Plan.

This Plan was originally effective as of November 10, 2010 (the "<u>Effective Date</u>"), and was amended and restated as of May 9, 2012 and further amended as of May 7, 2015. No Award shall be granted under this Plan on or after the tenth (10th) anniversary of the Effective Date.

PERFORMANCE SHARE AWARD AGREEMENT PURSUANT TO THE CHEMTURA CORPORATION 2010 LONG-TERM INCENTIVE PLAN

Participant:

Grant Date:

[March 1, 2016]

Number of Performance Shares

Granted ("Target Award"):

THIS PERFORMANCE SHARE AWARD AGREEMENT (this "<u>Agreement</u>"), dated as of the Grant Date specified above, is entered into by and between Chemtura Corporation, a corporation organized in the State of Delaware (the "<u>Company</u>"), and the Participant specified above, pursuant to the Chemtura Corporation 2010 Long-Term Incentive Plan, as in effect and as amended from time to time (the "<u>Plan</u>"), which is administered by the Committee; and

WHEREAS, it has been determined under the Plan that it would be in the best interests of the Company to grant the Restricted Stock Units subject to performance-based vesting ("<u>Performance Shares</u>") provided herein to the Participant.

NOW, THEREFORE, in consideration of the mutual covenants and promises hereinafter set forth and for other good and valuable consideration, the parties hereto hereby mutually covenant and agree as follows:

- Incorporation by Reference; Plan Document Receipt. This Agreement is subject in all respects to the terms and provisions of the Plan (including, without limitation, any amendments thereto adopted at any time and from time to time unless such amendments are expressly intended not to apply to the Award provided hereunder), all of which terms and provisions are made a part of and incorporated in this Agreement as if they were each expressly set forth herein. Any capitalized term not defined in this Agreement shall have the same meaning as is ascribed thereto in the Plan. The Participant hereby acknowledges receipt of a true copy of the Plan and that the Participant has read the Plan carefully and fully understands its content. In the event of any conflict between the terms of this Agreement and the terms of the Plan, the terms of the Plan shall control.
- 2. Grant of Performance Shares. The Company hereby grants to the Participant, as of the Grant Date specified above, the number of Performance Shares specified above as the Target Award. Each Performance Share represents the right to receive one share of Stock on a future date, based upon the attainment of certain performance goals related to total shareholder return and continued employment or service, as set forth herein. Except as otherwise provided by the Plan, the Participant agrees and understands that nothing contained in this Agreement provides, or is intended to provide, the Participant with any protection against potential future dilution of the Participant's interest in the Company for any reason, and no adjustments shall be made for dividends in cash or other property, distributions or other rights in respect of the shares of Stock underlying the Performance Shares, except as otherwise specifically provided for in the Plan or this Agreement. It is intended that the Performance Shares qualify as "qualified performance-based compensation" for purposes of Section 162(m) of the Code and the regulations promulgated thereunder.

3. **Performance Goals.**

(a) The Company's TSR Percentile (as defined below) will be measured with respect to the period beginning on January 1, 2016 and ending on December 31, 2018 (the "<u>Performance Period</u>"), and the right to the Performance Shares will be determined based on the following schedule:

Company's TSR Percentile	Percentage Multiplier
75th or greater	200%
$50^{ m th}$	100%
25 th	25%
less than 25 th	0%

If the Company's TSR Percentile falls between the measuring points on the foregoing schedule, the Percentage Multiplier will be determined based on linear interpolation. Any fractional Performance Shares resulting from the vesting of the Performance Shares shall be rounded down to the nearest whole number. In no event shall the maximum number of Performance Shares that may be deliverable pursuant to this Agreement exceed 200% of the Target Award.

- (b) For purposes of this Agreement, the following terms shall have the following meanings:
- (i) "<u>Closing Average Share Price</u>" means the average of the Closing Price of a share of relevant stock for the last 30 calendar days.
- (ii) "<u>Closing Price</u>" means the last reported sale price of a share of relevant stock as traded on the principal exchange or market on which the stock is then trading, as determined by the Committee for a relevant date in its sole discretion.
- (iii) "<u>Company's TSR Percentile</u>" means, the percentile measured on the last trading day of the Performance Period in which the Company's Total Shareholder Return falls as compared to the Total Shareholder Return of the companies included in the Dow Jones Chemical Index as of the last trading day of the Performance Period. The Company's TSR Percentile will be approved by the Committee as soon as practicable following the end of each Performance Period.
- (iv) "<u>Total Shareholder Return</u>" means the percentage change in the relevant Closing Average Share Price determined from the immediately preceding trading day prior to the first day of the Performance Period through the last day of the Performance Period (or immediately preceding trading day if such day is not a trading day) assuming reinvestment of dividends on the ex-dividend date.

4. **Delivery of Shares**.

- (a) <u>General</u>. Subject to the provisions of Sections 5 and 9 below, provided that the Participant remained employed with the Company through the last day of the Performance Period, the number of shares of Stock that correspond to the number of Performance Shares subject to the Target Award, multiplied by the Percentage Multiplier determined in accordance with Section 3 above, will be delivered to the Participant as soon as practicable after the Committee has approved the Company's TSR Percentile on or following January 1, 2019, provided that in no event shall the delivery be made after March 15, 2019.
- (b) <u>Deferrals</u>. If permitted by the Company, the Participant may elect, subject to the terms and conditions of the Plan and any other applicable written plan or procedure adopted by the Company from time to time for purposes of such election, to defer the delivery of all or any portion of the shares of Stock that would otherwise be delivered to the Participant hereunder (the "<u>Deferred Shares</u>"), consistent with the requirements of Section 409A of the Code. Upon the vesting of Performance Shares that have been so deferred, the applicable number of Deferred Shares shall be credited to a bookkeeping account established on the Participant's behalf (the "<u>Account</u>"). Subject to Section 6 hereof, the number of shares of Stock equal

to the number of Deferred Shares credited to the Participant's Account shall be delivered to the Participant in accordance with the terms and conditions of the Plan and the other applicable written plans or procedures of the Company, consistent with the requirements of Section 409A of the Code.

- 1. Termination of Performance Shares, Forfeiture.
- (a) <u>Termination of Employment without Cause or for Good Reason in Connection with a Change in Control</u>. If a Participant's employment with the Company and its Subsidiaries is terminated by the Company or the applicable Subsidiary without Cause or by the Participant for Good Reason, in each case, prior to the end of the Performance Period and within the two (2) year period following a Change in Control, then the Participant will be entitled to receive the Target Award (assuming any performance targets were achieved at target levels), deliverable at the time and manner specified in Section 4 above.
- (b) <u>Termination by reason of Death, Disability</u>. If a Participant's employment terminates due to death or Disability prior to the end of the Performance Period, the Participant (or his or her estate, in the event of death) will be entitled to receive a pro-rata number of shares of Stock that would have been delivered pursuant to Section 4 had the Participant remained employed through the end of the Performance Period, based on the number of days during the Performance Period that the Participant is considered to be an active employee as determined by the Company, deliverable at the time and manner specified in Section 4 above.
- (c) <u>Forfeiture</u>. If a Participant ceases employment or service with the Company and its Subsidiaries during the Performance Period for any reason not set forth in Sections 5(a) and 5(b), then all unvested Performance Shares shall be immediately forfeited without payment upon the Participant's termination of employment or service. Any portion of the Performance Shares that does not vest as of the end of the Performance Period shall be forfeited without payment as of the end of the Performance Period.
- <u>Performance</u> Share granted to the Participant, <u>provided</u> that such cash dividends shall not be deemed to be reinvested in shares of Stock and shall be held uninvested and without interest and paid in cash at the same time that the shares of Stock underlying the Performance Shares are delivered to the Participant in accordance with the provisions hereof. Stock dividends on shares of Stock shall be credited to a dividend book entry account on behalf of the Participant with respect to each Performance Share granted to the Participant, <u>provided</u> that such stock dividends shall be paid in shares of Stock at the same time that the shares of Stock underlying the Performance Shares are delivered to the Participant in accordance with the provisions hereof. Except as otherwise provided herein, the Participant shall have no rights as a stockholder with respect to any shares of Stock underlying any Performance Shares unless and until the Participant has become the holder of record of such shares.
- 3. <u>Non-Transferability</u>. No portion of the Performance Shares may be sold, assigned, transferred, encumbered, hypothecated or pledged by the Participant, other than to the Company as a result of forfeiture of the Performance Shares as provided herein, unless and until delivery is made in respect of vested Performance Shares in accordance with the provisions hereof and the Participant has become the holder of record of the vested shares of Stock issuable hereunder.
- 4. <u>Governing Law</u>. All questions concerning the construction, validity and interpretation of this Agreement shall be governed by, and construed in accordance with, the laws of the State of Delaware, without regard to the choice of law principles thereof.
- withhold, or require the Participant to remit to the Company, an amount sufficient to satisfy any federal, state, local and foreign taxes of any kind (including, but not limited to, the Participant's FICA and SDI obligations) which the Company, in its sole discretion, deems necessary to be withheld or remitted to comply with the Code and/or any other applicable law, rule or regulation with respect to the Performance Shares and, if the Participant fails to do so, the Company may otherwise refuse to issue or transfer any shares of Stock or other consideration otherwise required to be issued pursuant to this Agreement. Any statutorily

required withholding obligation with regard to the Participant may be satisfied by reducing the amount of cash or shares of Stock otherwise deliverable to the Participant hereunder. Notwithstanding anything to the contrary in this Section 9, in the event the Stock is not listed for trading on an established securities exchange on the date this Award is required to be settled then the Company shall, at the request of the Participant, deduct or withhold shares of Stock having a fair market value equal to the minimum amount required to be withheld to satisfy any federal, state, local and foreign taxes of any kind (including, but not limited to, the Participant's FICA and SDI obligations) which the Company, in its sole discretion, deems necessary to comply with the Code and/or any other applicable law, rule or regulation with respect to this Award.

- 6. <u>Legend</u>. The Company may at any time place legends referencing any applicable federal, state or foreign securities law restrictions on all certificates representing shares of Stock issued pursuant to this Agreement or, if shares of Stock are evidenced in uncertificated form, the Company may place legends in electronic or book entry form. If certificates are issued, the Participant shall, at the request of the Company, promptly present to the Company any and all certificates representing shares of Stock acquired pursuant to this Agreement in the possession of the Participant in order to carry out the provisions of this Section 10.
- 7. <u>Securities Representations</u>. This Agreement is being entered into by the Company in reliance upon the following express representations and warranties of the Participant. The Participant hereby acknowledges, represents and warrants that:
- (a) The Participant has been advised that the Participant may be an "affiliate" within the meaning of Rule 144 of the Securities Act and in this connection the Company is relying in part on the Participant's representations set forth in this Section 11.
- (b) If the Participant is deemed an affiliate within the meaning of Rule 144 of the Securities Act, the shares of Stock issuable hereunder must be held indefinitely unless an exemption from any applicable resale restrictions is available or the Company files an additional registration statement (or a "re-offer prospectus") with regard to such shares of Stock and the Company is under no obligation to register such shares of Stock (or to file a "re-offer prospectus").
- (c) If the Participant is deemed an affiliate within the meaning of Rule 144 of the Securities Act, the Participant understands that (i) the exemption from registration under Rule 144 will not be available unless (A) a public trading market then exists for the Stock, (B) adequate information concerning the Company is then available to the public, and (C) other terms and conditions of Rule 144 or any exemption therefrom are complied with, and (ii) any sale of the shares of Stock issuable hereunder may be made only in limited amounts in accordance with the terms and conditions of Rule 144 or any exemption therefrom.
- Entire Agreement; Amendment. This Agreement, together with the Plan, contains the entire agreement between the parties hereto with respect to the subject matter contained herein, and supersedes all prior agreements or prior understandings, whether written or oral, between the parties relating to such subject matter. Notwithstanding the foregoing sentence, the terms of this Agreement applicable to the Participant will be subject in their entirety to the terms of any employment agreement, offer letter or other document to which the Participant has agreed (and, for the avoidance of doubt, any Performance Share agreement previously granted under the Plan that is subject to such employment agreement, offer letter or other document). The relevant terms of such employment agreement, offer letter or other document, if contrary to the terms of this Agreement, shall govern the rights of the Participant. The Committee shall have the right, in its sole discretion, to modify or amend this Agreement from time to time in accordance with and as provided in the Plan. This Agreement may also be modified or amended by a writing signed by both the Company and the Participant. The Company shall give written notice to the Participant of any such modification or amendment of this Agreement as soon as practicable after the adoption thereof.
- 9. <u>Notices</u>. Any notice hereunder by the Participant shall be given to the Company in writing and such notice shall be deemed duly given only upon receipt thereof by the General Counsel of the Company. Any notice hereunder by the Company shall be given to the Participant in writing and such notice

shall be deemed duly given only upon receipt thereof at such address as the Participant may have on file with the Company.

- No **Right to Employment**. Any questions as to whether and when there has been a termination of employment and the cause of such termination shall be determined in the sole discretion of the Committee. Nothing in this Agreement shall interfere with or limit in any way the right of the Company, its Subsidiaries or its Affiliates to terminate the Participant's employment or service at any time, for any reason and with or without Cause.
- 11. <u>Transfer of Personal Data</u>. The Participant authorizes, agrees and unambiguously consents to the transmission by the Company (or any Subsidiary) of any personal data information related to the Performance Shares awarded under this Agreement for legitimate business purposes (including, without limitation, the administration of the Plan). This authorization and consent is freely given by the Participant.
- Of Stock hereunder shall be subject to, and shall comply with, any applicable requirements of any foreign and U.S. federal and state securities laws, rules and regulations (including, without limitation, the provisions of the Securities Act, the Exchange Act and in each case any respective rules and regulations promulgated thereunder) and any other law, rule, regulation or exchange requirement applicable thereto. The Company shall not be obligated to issue the Performance Shares or any shares of Stock pursuant to this Agreement if any such issuance would violate any such requirements. As a condition to the settlement of the Performance Shares, the Company may require the Participant to satisfy any qualifications that may be necessary or appropriate to evidence compliance with any applicable law, rule or regulation.
- this Agreement are intended to comply with Section 409A of the Code or an exemption, and payment may only be made under this Agreement upon an event and in a manner permitted by Section 409A of the Code, to the extent applicable. Delivery of the shares of Stock underlying the Performance Shares is intended to be exempt from Section 409A under the "short term deferral" exception. Notwithstanding any provision of this Agreement or the Plan to the contrary, if required by Section 409A of the Code, if the Participant is considered a "specified employee" for purposes of Section 409A of the Code and if delivery of shares of Stock under this Agreement is required to be delayed for a period of six months after separation from service pursuant to Section 409A of the Code, delivery of such shares shall be delayed as required by Section 409A of the Code. In no event may the Participant, directly or indirectly, designate the calendar year of a payment.
- Binding Agreement; Assignment. This Agreement shall inure to the benefit of, be binding upon, and be enforceable by the Company and its successors and assigns. The Participant shall not assign (except in accordance with Section 7 hereof) any part of this Agreement without the prior express written consent of the Company.
- 15. **Headings**. The titles and headings of the various sections of this Agreement have been inserted for convenience of reference only and shall not be deemed to be a part of this Agreement.
- 16. <u>Counterparts</u>. This Agreement may be executed in one or more counterparts, each of which shall be deemed to be an original, but all of which shall constitute one and the same instrument.
- 17. <u>Further Assurances</u>. Each party hereto shall do and perform (or shall cause to be done and performed) all such further acts and shall execute and deliver all such other agreements, certificates, instruments and documents as either party hereto reasonably may request in order to carry out the intent and accomplish the purposes of this Agreement and the Plan and the consummation of the transactions contemplated thereunder.
- 18. <u>Severability</u>. The invalidity or unenforceability of any provisions of this Agreement in any jurisdiction shall not affect the validity, legality or enforceability of the remainder of this Agreement in such jurisdiction or the validity, legality or enforceability of any provision of this Agreement in any other jurisdiction, it being intended that all rights and obligations of the parties hereunder shall be enforceable to the fullest extent permitted by applicable laws, rules and regulations.

- 19. Acquired Rights. The Participant acknowledges and agrees that: (a) the Company may terminate or amend the Plan at any time; (b) the Award of Performance Shares made under this Agreement is completely independent of any other award or grant and is made at the sole discretion of the Company; (c) no past grants or Awards (including, without limitation, the Performance Shares awarded hereunder) give the Participant any right to any grants or Awards in the future whatsoever; and (d) any benefits granted under this Agreement are not part of the Participant's ordinary salary, and shall not be considered as part of such salary in the event of severance, redundancy or resignation.
- 20. <u>Electronic Signature</u>. To the extent applicable, all references to signatures and delivery of documents in this Agreement can be satisfied by procedures that the Company has established or may establish for an electronic signature system for delivery and acceptance of any such documents, including this Agreement. The Participant's electronic signature is the same as, and shall have the same force and effect as, such Participant's manual signature. Any such procedures and delivery may be effected by a third party engaged by the Company to provide administrative services related to the Plan

* * * * *

IN WITNESS WHEREOF, the parties hereto have executed this Agreement as of the date first written above.

CHEMTUDA CODDODATION

CHEWITORA CORI ORATION
By:
Name:
Title:
PARTICIPANT
Name:

SUBSIDIARIES OF CHEMTURA CORPORATION as of December 31, 2015

Company Name	State or Country of Organization	Owned Directly or Indirectly by Chemtura Corporation
Anderol B.V.	Netherlands	100
Anderol Italia S.r.l.	Italy	51
Assured Insurance Company	Vermont	100
Baxenden Chemicals Limited	United Kingdom	100
Chemtura (China) Holding Company Limited	China-PRC	100
Chemtura Advanced Materials (Nantong) Co., Ltd.	China-PRC	100
Chemtura Belgium N.V.	Belgium	100
Chemtura Canada Co. / Cie	Canada	100
Chemtura Chemicals (Nanjing) Co., Ltd.	China-PRC	100
Chemtura Corporation Mexico, S. de R.L. de C.V.	Mexico	100
Chemtura Europe GmbH	Switzerland	100
Chemtura Financial Services GmbH	Switzerland	100
Chemtura France SAS	France	100
Chemtura Holding Company, Inc.	Delaware	100
Chemtura Holdings GmbH	Germany	100
Chemtura Industria Quimica do Brasil Limitada	Brazil	100
Chemtura Financial Services GmbH	Switzerland	100
Chemtura Italy S.r.l.	Italy	100
Chemtura Japan Limited	Japan	100
Chemtura Korea Inc.	Korea	100
Chemtura Manufacturing Germany GmbH	Germany	100
Chemtura Manufacturing Italy S.r.I.	Italy	100
Chemtura Manufacturing Netherlands BV	Netherlands	100
Chemtura Manufacturing UK Limited	United Kingdom	100
Chemtura Organometallics GmbH	Germany	100
Chemtura Sales Europe B.V. (Includes representative office in Russia)	Netherlands	100
Chemtura Sales France SAS	France	100
Chemtura Sales Germany GmbH	Germany	100
Chemtura Sales UK Limited	United Kingdom	100
Chemtura Shanghai Co., Ltd.	China-PRC	100
Chemtura Singapore Pte. Ltd.	Singapore	100
Chemtura Specialties Australia Pty. Ltd.	Australia	100
Chemtura Specialties India Private Limited	India	100
Chemtura Taiwan Limited	Taiwan	100
Chemtura Vermögensverwaltungs GmbH & Co. KG	Germany	100
Chemtura Verwaltungs GmbH	Germany	50
Crompton AG	Switzerland	100
Crompton Chemicals B.V.	Netherlands	100
Crompton Colors Incorporated	Delaware	100
Crompton Financial Holdings	Ireland	100
Crompton Holdings B.V.	Netherlands	100

Crompton LLC	Delaware	100
Crompton Servicios S.A. de C.V.	Mexico	100
Crompton Specialties GmbH	Germany	100
Crompton, Inc.	Philippines	100
DayStar Materials L.L.C.	Korea	100
GLCC Laurel de Mexico, S.A. de C.V.	Mexico	100
GLCC Laurel, LLC	Delaware	100
GLCC Mexico Holdings, Inc.	Delaware	100
Great Lakes Chemical (Far East) Limited	Hong Kong	100
Great Lakes Chemical (Netherlands) B.V.	Netherlands	100
Great Lakes Chemical Corporation	Delaware	100
Great Lakes Chemical Konstanz GmbH	Germany	100
Great Lakes Europe Unlimited	United Kingdom	100
Great Lakes Holding (Europe) A.G.	Switzerland	100
Great Lakes Holding S.A.S.	France	100
Gulf Stabilizers Industries Sales FZCO	Dubai	52
Knight Investments B.V.	Netherlands	100
Naugatuck Treatment Company	Connecticut	100
Rubicon LLC	Utah	50
Uniroyal Chemical Taiwan Limited	Taiwan	100

Consent of Independent Registered Public Accounting Firm

The Board of Directors

Chemtura Corporation:

We consent to the incorporation by reference in the registration statements (No. 333-189195) on Form S-3 and (Nos. 333-170501 and 333-181561) on Form S-8 of Chemtura Corporation of our report dated February 22, 2016, with respect to the consolidated balance sheets of Chemtura Corporation and subsidiaries as of December 31, 2015 and 2014, and the related consolidated statements of operations, comprehensive income (loss), equity, and cash flows for each of the years in the three-year period ended December 31, 2015, and the effectiveness of internal control over financial reporting as of December 31, 2015, which report appears in the December 31, 2015 annual report on Form 10-K of Chemtura Corporation.

/s/ KPMG LLP

Stamford, Connecticut

February 22, 2016

Power of Attorney

We the undersigned officers and/or directors of Chemtura Corporation, hereby constitute and appoint Stephen C. Forsyth and Billie S. Flaherty and each of them our true and lawful attorneys in fact with full power of substitution to sign and file with the U.S. Securities and Exchange Commission the Annual Report on Form 10-K of Chemtura Corporation for the fiscal year ended December 31, 2015, and any and all amendments and other filings or documents related thereto.

IN WITNESS WHEREOF, we have signed this Power of Attorney in the capacities indicated on February 22, 2016.

/s/ Craig A. Rogerson
Craig A. Rogerson
Principal Executive Officer Chairman of the Board

/s/ Timothy J. Bernlohr Timothy J. Bernlohr Lead Director

/s/ James W. Crownover James W. Crownover Director

/s/ Jonathan F. Foster Jonathan F. Foster Director /s/ Jeffrey D. Benjamin Jeffrey D. Benjamin Director

/s/ Anna C. Catalano Anna C. Catalano Director

/s/ Robert A. Dover Robert A. Dover Director

/s/ John K. Wulff John K. Wulff Director

I, Craig A. Rogerson, certify that:

- 1. I have reviewed this annual report on Form 10-K of Chemtura Corporation;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: February 22, 2016

By: /s/ Craig A. Rogerson
Craig A. Rogerson
Chairman, President and Chief Executive Officer

I, Stephen C. Forsyth, certify that:

- 1. I have reviewed this annual report on Form 10-K of Chemtura Corporation;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be
 designed under our supervision, to ensure that material information relating to the registrant, including its
 consolidated subsidiaries, is made known to us by others within those entities, particularly during the period
 in which this report is being prepared;
 - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: February 22, 2016

By: /s/ Stephen C. Forsyth
Stephen C. Forsyth
Executive Vice President and Chief Financial Officer

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Annual Report of Chemtura Corporation (the "Company") on Form 10-K for the year ending December 31, 2015 (the "Report"), I, Craig A. Rogerson, Chairman, President and Chief Executive Officer of the Company, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that, to my knowledge:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

/s/ Craig A. Rogerson Craig A. Rogerson Chairman, President and Chief Executive Officer

Date: February 22, 2016

This written statement accompanies the Report pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 and shall not, except to the extent required by the Sarbanes-Oxley Act of 2002, be deemed filed by the Company for purposes of Section 18 of the Securities Exchange Act of 1934.

A signed original of this written statement required by Section 906 has been provided to the Company and will be retained by the Company and furnished to the Securities and Exchange Commission or its staff upon request.

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Annual Report of Chemtura Corporation (the "Company") on Form 10-K for the year ending December 31, 2015 (the "Report"), I, Stephen C. Forsyth, Executive Vice President and Chief Financial Officer, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that, to my knowledge:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

/s/ Stephen C. Forsyth
Stephen C. Forsyth
Executive Vice President,
Chief Financial Officer,

Date: February 22, 2016

This written statement accompanies the Report pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 and shall not, except to the extent required by the Sarbanes-Oxley Act of 2002, be deemed filed by the Company for purposes of Section 18 of the Securities Exchange Act of 1934.

A signed original of this written statement required by Section 906 has been provided to the Company and will be retained by the Company and furnished to the Securities and Exchange Commission or its staff upon request.