

STEPAN CO
Form 10-K
February 26, 2014
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UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM 10-K

(MARK ONE)

(X) ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
FOR THE FISCAL YEAR ENDED DECEMBER 31, 2013

OR

() TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF
1934 FOR THE TRANSITION PERIOD FROM _____ TO _____
Commission File Number 1-4462

STEPAN COMPANY

(Exact name of registrant as specified in its charter)

Delaware

36-1823834

(State or other jurisdiction of incorporation or organization)

(I.R.S. Employer Identification Number)

Edens and Winnetka Road, Northfield, Illinois

60093

(Address of principal executive offices)

(Zip Code)

Registrant's telephone number including area code: 847-446-7500

Securities registered pursuant to Section 12 (b) of the Act:

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Title of Each Class	Name of Each Exchange on Which Registered
Common Stock, \$1 par value	New York Stock Exchange
Securities registered pursuant to Section 12 (g) of the Act:	

None

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act Yes No

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act Yes No

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes No

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes No

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K is not contained herein, and will not be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in part III of this Form 10-K or any amendment to this Form 10-K. [].

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer or a smaller reporting company. See definitions of large accelerated filer, accelerated filer and smaller reporting company in Rule 12b-2 of the Exchange Act.

(Check one): Large accelerated filer Accelerated filer Non-accelerated filer Smaller reporting company

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act) Yes No

Aggregate market value at June 30, 2013, of voting and non-voting common stock held by nonaffiliates of the registrant: \$1,114,938,768*

Number of shares outstanding of each of the registrant's classes of common stock as of January 31, 2014:

Class	Outstanding at January 31, 2014
Common Stock, \$1 par value	22,337,638

Documents Incorporated by Reference

Part of Form 10-K
Part III, Items 10-14

Document Incorporated
Portions of the Proxy Statement for Annual Meeting of

Stockholders to be held April 29, 2014.

* Based on reported ownership by all directors and executive officers at June 30, 2013.

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ANNUAL REPORT ON FORM 10-K
December 31, 2013

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PART I

Item 1. Business

Stepan Company, which was incorporated under the laws of the state of Delaware on February 19, 1959, and its subsidiaries (the Company) produce specialty and intermediate chemicals, which are sold to other manufacturers and used in a variety of end products. The Company has three reportable segments: surfactants, polymers and specialty products.

Surfactants are chemical agents that affect the interaction between two surfaces; they can provide actions such as detergency (i.e., the ability of water to remove soil from another surface), wetting and foaming, dispersing, emulsification (aiding two dissimilar liquids to mix), demulsification, viscosity modifications and biocidal disinfectants. Surfactants are the basic cleaning agent in detergents for washing clothes, dishes, carpets, fine fabrics, floors and walls. Surfactants are also used for the same purpose in shampoos, body wash and conditioners, fabric softeners, toothpastes, cosmetics and other personal care products. Commercial and industrial applications include emulsifiers for agricultural products, emulsion polymers such as floor polishes and latex foams and coatings, wetting and foaming agents for wallboard manufacturing, surfactants for enhanced oil recovery and biodiesel.

Polymers, which includes two primary product lines, polyols and phthalic anhydride, are used in multiple types of specialty polymers. Polyurethane polyols are used in the manufacture of rigid foam for thermal insulation in the construction industry. They are also a base for raw material for coatings, adhesives, sealants and elastomers. Phthalic anhydride is used in polyester resins, alkyd resins, and plasticizers for applications in construction materials and components of automotive, boating, and other consumer products and internally in the Company's polyols.

In June 2013, the Company purchased the North American polyester resins business of Bayer MaterialScience LLC (BMS). The purchase included a 21,000-ton production facility in Columbus, Georgia, and a modern research and development laboratory for customer technical support and new product development. The acquired business, which includes both liquid and powdered resins, diversifies the Company's polyol product portfolio and is expected to accelerate Company growth in coatings, adhesives, sealants and elastomers (CASE) and polyurethane systems house (PUSH) applications.

Specialty products are chemicals used in food, flavoring, nutritional supplement and pharmaceutical applications.

MARKETING AND COMPETITION

Principal customers for surfactants are manufacturers of detergents, shampoos, lotions, fabric softeners, toothpastes and cosmetics. In addition, surfactants are sold to the producers of agricultural emulsifiers and lubricating products. Surfactants are also sold into the enhanced oil recovery and biodiesel end markets. Polymers are used in the construction and refrigeration industries, as well as in applications for the coatings, adhesives, sealants, elastomers and flexible foam industries. Polymers are also used by automotive, boating and other consumer product companies. Specialty products are used primarily by food, nutritional supplement and pharmaceutical manufacturers.

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The Company does not sell directly to the retail market, but sells to a wide range of manufacturers in many industries and has many competitors. The principal methods of competition are product performance, price, technical assistance and adaptability to the specific needs of individual customers. These factors allow the Company to compete on a basis other than price alone, reducing the severity of competition as experienced in the sales of commodity chemicals having identical performance characteristics. The Company is one of the leading merchant producers of surfactants in the Americas. In the case of surfactants, much of the Company's competition comes from several large global and regional producers and the internal divisions of larger customers. In the manufacture of polymers, the Company competes with the chemical divisions of several large companies, as well as with other small specialty chemical manufacturers. In specialty products, the Company competes with several large firms plus numerous small companies.

MAJOR CUSTOMER AND BACKLOG

The Company did not have any one customer whose business represented more than 10 percent of the Company's consolidated revenue in 2013, 2012 or 2011. The Company has contract arrangements with certain customers, but volumes are generally contingent on purchaser requirements. Much of the Company's business is essentially on a spot delivery basis and does not involve a significant backlog.

ENERGY SOURCES

Substantially all of the Company's manufacturing plants operate on electricity and interruptible natural gas. During peak heating demand periods, gas service to all plants may be temporarily interrupted for varying periods ranging from a few days to several months. The plants operate on fuel oil during these periods of interruption. The Company's operations have not experienced any plant shutdowns or adverse effects upon its business in recent years that were caused by a lack of available energy sources, other than temporary service interruptions brought on by mechanical failure.

RAW MATERIALS

The most important raw materials used by the Company are petroleum or plant based. For 2014, the Company has contracts with suppliers that cover the majority of its forecasted requirements for major raw materials and is not substantially dependent upon any one supplier.

RESEARCH AND DEVELOPMENT

The Company maintains an active research and development program to assist in the discovery and commercialization of new knowledge with the intent that such efforts will be useful in developing a new product or in bringing about a significant improvement to an existing product or process. Total expenses for research and development during 2013, 2012 and 2011 were \$28.8 million, \$28.0 million, and \$25.1 million, respectively. The remainder of

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research, development and technical service expenses reflected in the consolidated statements of income relates to technical services, which include routine product testing, analytical methods development and sales support service.

ENVIRONMENTAL COMPLIANCE

Compliance with applicable country, state and local regulations regarding the discharge of materials into the environment, or otherwise relating to the protection of the environment, resulted in capital expenditures by the Company of approximately \$4.7 million during 2013. These expenditures represented approximately 5 percent of the Company's total 2013 capital expenditures. Capitalized environmental expenditures are depreciated and charged on a straight-line basis to pretax earnings over their estimated useful lives, which are typically 10 years. Recurring costs associated with the operation and maintenance of facilities for waste treatment and disposal and managing environmental compliance in ongoing operations at our manufacturing locations were approximately \$18.7 million in 2013. Compliance with such regulations is not expected to have a material adverse effect on the Company's earnings and competitive position in the foreseeable future.

EMPLOYMENT

At December 31, 2013 and 2012, the Company employed 2,015 and 1,920 persons, respectively. The Company has collective bargaining agreements with employees at some of its manufacturing locations. While the Company has experienced occasional work stoppages as a result of the collective bargaining process and may experience some work stoppages in the future, management believes that it will be able to negotiate all labor agreements on satisfactory terms. Past work stoppages have not had a significant impact on the Company's operating results. Overall, the Company believes it has good relationships with its employees. In 2013, the Company negotiated a new four-year contract at its largest manufacturing site.

FOREIGN OPERATIONS AND REPORTING SEGMENTS

See Note 18, Segment Reporting, of the Consolidated Financial Statements (Item 8 of this Form 10-K).

WEBSITE

The Company's website address is www.stepan.com. The Company makes available free of charge on or through its website its code of conduct, annual report on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K, and all amendments to those reports as soon as reasonably practicable after such material is electronically filed with or furnished to the Securities and Exchange Commission. The website also includes the Company's corporate governance guidelines and the charters for the audit, nominating and corporate governance and compensation and development committees of the Board of Directors.

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The Company's executive officers are elected annually by the Board of Directors at the first meeting following the Annual Meeting of Stockholders to serve through the next annual meeting of the Board and until their respective successors are duly elected and qualified.

The executive officers of the Company, their ages and certain other information as of February 26, 2014, are as follows:

Name	Age	Title	Year First Elected Officer
F. Quinn Stepan	76	Chairman	1967
F. Quinn Stepan, Jr.	53	President and Chief Executive Officer	1997
John V. Venegoni	55	Vice President and General Manager - Surfactants	1999
Robert J. Wood	56	Vice President and General Manager - Polymers	2001
Frank Pacholec	58	Vice President, Research and Development and Corporate Sustainability Officer	2003
Gregory Servatius	54	Vice President, Human Resources	2006
H. Edward Wynn	53	Vice President, General Counsel and Secretary	2007
Scott C. Mason	55	Vice President, Supply Chain	2010
Scott D. Beamer	42	Vice President and Chief Financial Officer	2013

F. Quinn Stepan is an executive officer of the Company and Chairman of the Company's Board of Directors. He served the Company as Chairman and Chief Executive Officer from October 1984 through December 2005. He served as President from 1973 until February 1999.

F. Quinn Stepan, Jr., has served the Company as President and Chief Executive Officer since January 2006. He served the Company as President and Chief Operating Officer from 1999 through 2005. From January 1997 until February 1999 he served as Vice President and General Manager - Surfactants. From May 1996 until January 1997 he served as Vice President - Global Laundry and Cleaning Products. From May 1992 until May 1996 he served as Director Business Management.

John V. Venegoni has served the Company as Vice President and General Manager - Surfactants since February 1999. From May 1996 until February 1999 he served as Director - Global Personal Care. From May 1992 until May 1996 he served as Senior Business Manager - Consumer Products.

Robert J. Wood has served the Company as Vice President and General Manager - Polymers since January 2001. From March 1996 until January 2001, he served as Director - Polyols. From April 1988 until March 1996, he served as Business Manager - Polyols. Mr. Wood has announced his intention to retire effective April 4, 2014. Arthur W. Mergner, currently Vice President, North America Polymers, is expected to serve as Vice President and General Manager - Polymers effective upon Mr. Wood's retirement.

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Frank Pacholec has served the Company as Vice President, Research and Development since April 2003. In May 2010 he was also appointed as the Company's Corporate Sustainability Officer.

Gregory Servatius has served the Company as Vice President, Human Resources since February 2006. From April 2003 until January 2006, he served as Vice President, Surfactant Sales. From October 2001 until April 2003, he served as Vice President Functional Products. From 1998 to 2001, he served as the Managing Director of Stepan's European operation.

H. Edward Wynn has served the Company as Vice President, General Counsel and Secretary since January 9, 2007.

Scott C. Mason has served the Company as Vice President, Supply Chain since March 10, 2010. From January 2006 until December 2009, he served as Senior Vice President Global Supply Chain and President, Alternative Channels of Nalco Company.

Scott D. Beamer has served the Company as Vice President and Chief Financial Officer since August 15, 2013. From January 2012 until July 2013, he served as Assistant Corporate Controller at PPG Industries, Inc. From June 2008 until December 2011 he served as Chief Financial Officer and Director of Finance PPG Europe at PPG Industries, Inc.

James E. Hurlbutt, who served the Company as Vice President and Chief Financial officer from February 2008 until August 2013, retired in November 2013 following a period to transfer his responsibilities to Scott D. Beamer.

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Item 1A. Risk Factors

The following discussion identifies the most significant factors that may materially and adversely affect the Company's business, financial condition, results of operations and cash flows. These and other factors, many of which are beyond the Company's control, may cause future results of operations to differ materially from those currently expected or desired. The following information should be read in conjunction with Part II, Item 7, Management Discussion and Analysis and the consolidated financial statements and related notes included in this Form 10-K.

Disruptions in production at our manufacturing facilities, both planned and unplanned, may have a material impact on our business, financial position, results of operations and cash flows.

Manufacturing facilities in the Company's industry are subject to planned and unplanned production shutdowns, turnarounds and outages. Unplanned production disruptions may occur for external reasons including natural disasters, weather, disease, strikes, transportation interruption, government regulation, political unrest or terrorism, or internal reasons, such as fire, unplanned maintenance or other manufacturing problems. Alternative facilities with sufficient capacity may not be available, may cost substantially more or may take a significant time to increase production or qualify with Company customers, each of which could negatively impact the Company's business, financial position, results of operations and cash flows. Long-term production disruptions may cause Company customers to seek alternative supply, which could further adversely affect Company profitability.

Some of the Company's products cannot currently be made, or made in the volume required, at more than one of the Company's locations. For some of these products, the Company has access to external market suppliers, but the Company cannot guarantee that these products will be available to it in amounts sufficient to meet its requirements or at a cost that is competitive with the Company's cost of manufacturing these products. While the Company maintains insurance coverage, there can be no assurance that it would be sufficient to cover any or all losses resulting from the occurrence of any of these events or that insurance carriers would not deny coverage for these losses even if they are insured. There is also a risk, beyond the reasonable control of the Company, that an insurance carrier may not have the financial resources to cover an insurable loss. As a result, the occurrence of any of these events could have a material adverse effect on the Company's business, financial position, results of operations and cash flows.

The Company faces significant global competition in each of its operating segments. If the Company cannot successfully compete in the marketplace, its profitability, business, financial position, results of operations and cash flows may be materially and adversely affected.

The Company faces significant competition from numerous global companies as well as national, regional and local companies in the markets it serves. In addition, some of the Company's customers have internal manufacturing capabilities that allow them to achieve

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make-versus-buy economics, which may result at times in the Company gaining or losing business with these customers in volumes that could adversely affect its profitability.

To achieve expected profitability levels, the Company must, among other things, maintain the service levels, product quality and performance and competitive pricing necessary to retain existing customers and attract new customers. The Company's inability to do so could place it at a competitive disadvantage relative to its competitors, and if the Company cannot successfully compete in the marketplace, its business, financial position, results of operations and cash flows may be materially and adversely affected.

The volatility of raw material, natural gas and electricity costs as well as any disruption in their supply may materially and adversely affect the Company's business, financial position, results of operations and cash flows.

The costs of raw materials, natural gas and electricity represent a substantial portion of the Company's operating costs. The principal raw materials used in the Company's products are petroleum-based or plant-based. Natural gas is used in the Company's manufacturing sites primarily to generate steam for its manufacturing processes. The prices of many of these raw materials have recently been very volatile. These fluctuations in prices may be affected by supply and demand factors, such as general economic conditions, manufacturers' ability to meet demand, restrictions on the transport of raw material (some of which may be viewed as hazardous), currency exchange rates, political instability and terrorist attacks, all of which are beyond the Company's control. The Company may not be able to pass increased raw material and natural gas prices on to customers through increases in product prices as a result of arrangements the Company has with certain customers and competitive pressures in the market. If the Company is unable to minimize the effects of increased raw material and energy costs or pass such increased costs on to customers, its business, financial position, results of operations and cash flows may be materially and adversely affected.

The Company relies heavily on third party transportation to deliver raw materials to Company manufacturing facilities and ship products to Company customers. Disruptions in transportation or significant changes in transportation costs could affect the Company's operating results.

The Company relies heavily on railroads, barges and other over-the-road shipping methods to transport raw materials to its manufacturing facilities and to ship finished product to customers. Transport operations are exposed to various risks, such as extreme weather conditions, work stoppages and operating hazards, as well as interstate transportation regulations. If the Company is unable to ship finished product or unable to obtain raw materials due to transportation problems, or if there are significant changes in the cost of these services, the Company may not be able to arrange efficient alternatives and timely means to obtain raw materials or ship product, which could result in an adverse effect on Company revenues, costs and operating results.

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Customer product reformulations can reduce the demand for the Company's products.

The Company's products are used in a broad range of customer product applications. Customer product reformulations may lead to reduced consumption of Company-produced products or make some Company products unnecessary. It is imperative that the Company develops new products to replace the sales of products that mature and decline in use. The Company's business, financial position, results of operations and cash flows could be materially and adversely affected if the Company is unable to manage successfully the maturation of existing products and the introduction of new products.

If the Company is unable to keep and protect its intellectual property rights, the Company's ability to compete may be negatively impacted.

The Company relies on intellectual property rights for the manufacture, distribution and sale of its products in all three of its reportable segments. Although most of the Company's intellectual property rights are registered in the United States and in the foreign countries in which it operates, the Company may not be able to assert these rights successfully in the future or guarantee that they will not be invalidated, circumvented or challenged. Other parties may infringe on the Company's intellectual property rights, which may dilute the value of such rights. Any infringement on the Company's intellectual property rights would also likely result in diversion of management's time and the Company's resources to protect these rights through litigation or otherwise. In addition, the laws of some foreign countries may not protect the Company's intellectual property rights to the same extent as the laws of the United States. Any loss of protection of these intellectual property rights could adversely affect the future financial position, results of operations and cash flows of the Company.

The Company is subject to risks related to its operations outside the U.S.

The Company has substantial operations outside the U.S. In the year ended December 31, 2013, the Company's sales outside of the U.S. constituted approximately 40 percent of the Company's net sales. In addition to the risks described in this Annual Report on Form 10-K that are common to both the Company's U.S. and non-U.S. operations, the Company faces, and will continue to face, risks related to the Company's foreign operations such as:

compliance with U.S. laws affecting operations outside of the U.S., such as the Foreign Corrupt Practices Act;

foreign currency fluctuations;

unstable political, economic, financial and market conditions;

import and export license requirements;

trade restrictions;

increases in tariffs and taxes;

high levels of inflation;

restrictions on repatriating foreign profits back to the U.S.;

greater difficulty collecting accounts receivable and longer payment cycles;

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less favorable intellectual property laws;

changes in foreign laws and regulations; and

changes in labor conditions and difficulties in staffing and managing international operations.

All of these risks have affected the Company's business in the past and may have a material adverse effect on the Company's business, financial position, results of operations and cash flows in the future.

Fluctuations in foreign currency exchange rates could affect Company financial results.

The Company is also exposed to fluctuations in exchange rates. The Company's results of operations are reported in U.S. dollars. However, outside the U.S., the Company's sales and costs are denominated in a variety of currencies including the European euro, British pound, Canadian dollar, Mexican peso, Colombian peso, Philippine peso, Brazilian real, Polish zloty, Singapore dollar and Chinese RMB. Fluctuations in exchange rates may materially and adversely affect the Company's business, financial position, results of operations and cash flows.

In all jurisdictions in which the Company operates, the Company is also subject to laws and regulations that govern foreign investment, foreign trade and currency exchange transactions. These laws and regulations may limit the Company's ability to repatriate cash as dividends or otherwise to the U.S. and may limit the Company's ability to convert foreign currency cash flows into U.S. dollars. A weakening of the currencies in which the Company generates sales relative to the foreign currencies in which the Company's costs are denominated may lower the Company's operating profits and cash flows.

The Company is subject to a variety of environmental, health and safety and product registration laws that expose it to potential financial liability and increased operating costs.

The Company's operations are regulated under a number of federal, state, local and foreign environmental, health and safety laws and regulations that govern, among other things, the discharge of hazardous materials into the air, soil and water as well as the use, handling, storage and disposal of these materials. These laws and regulations include, but are not limited to, the U.S. Clean Air Act, the Clean Water Act, the Resource Conservation and Recovery Act, the Comprehensive Environmental Response, Compensation and Liability Act, as well as analogous state, local and foreign laws, and the Registration, Evaluation, Authorization and Restriction of Chemical Substances Act (REACH). Compliance with these environmental laws and regulations is a major consideration for the Company because the Company uses hazardous materials in some of the Company's manufacturing processes. In addition, compliance with environmental laws could restrict the Company's ability to expand its facilities or require the Company to acquire additional costly pollution control equipment, incur other significant expenses or modify its manufacturing processes. The Company has incurred and will continue to incur capital expenditures and operating costs in complying with these laws and regulations. In addition, because the Company generates hazardous wastes during some of its manufacturing processes, the Company, along with any other entity that

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disposes or arranges for the disposal of the Company's wastes, may be subject to financial exposure for costs associated with any investigation and remediation of sites at which the Company has disposed or arranged for the disposal of hazardous wastes if those sites become contaminated, even if the Company fully complied with applicable environmental laws at the time of disposal. In the event that new contamination is discovered, the Company may become subject to additional requirements with respect to existing contamination or the Company's clean-up obligations.

The Company is also subject to numerous federal, state, local and foreign laws that regulate the manufacture, storage, distribution and labeling of many of the Company's products, including some of the Company's disinfecting, sanitizing and antimicrobial products. Some of these laws require the Company to have operating permits for the Company's production facilities, warehouse facilities and operations. Various federal, state, local and foreign laws and regulations also require the Company to register the Company's products and to comply with specified requirements with respect to those products. If the Company fails to comply with any of these laws and regulations, it may be liable for damages and the costs of remedial actions in excess of the Company's recorded liabilities, and may also be subject to fines, injunctions or criminal sanctions or to revocation, non-renewal or modification of the Company's operating permits and revocation of the Company's product registrations. Any such revocation, modification or non-renewal may require the Company to cease or limit the manufacture and sale of its products at one or more of the Company's facilities, which may limit or prevent the Company's ability to meet product demand or build new facilities and may have a material adverse effect on the Company's business, financial position, results of operations and cash flows. Any such revocation, non-renewal or modification may also result in an event of default under the indenture for the Company's notes or under the Company's credit facilities, which, if not cured or waived, may result in the acceleration of all the Company's indebtedness.

In addition to the costs of complying with environmental, health and safety requirements, the Company has incurred and may incur in the future costs defending against environmental litigation brought by government agencies and private parties. The Company may be a defendant in lawsuits brought by parties in the future alleging environmental damage, personal injury or property damage. A significant judgment against the Company could harm its business, financial position, results of operations and cash flows. Although the Company has insurance that may cover some of these potential losses, there is always uncertainty as to whether such insurance may be available to the Company based on case-specific factors and the specific provisions of the Company's insurance policies.

The potential cost to the Company relating to environmental, health and safety and product registration matters, including the cost of complying with the foregoing legislation and remediating contamination, is uncertain due to factors such as the unknown magnitude and type of possible contamination and clean-up costs, the complexity and evolving nature of laws and regulations relating to the environment, health and safety and product registration, including those outside of the U.S., and the timing, variable costs and effectiveness of clean-up and compliance methods. Environmental and product registration laws may also become more stringent over time, imposing greater compliance costs and increasing risks and penalties associated with any violation, as well as restricting or prohibiting the sale of existing or new

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products, which may also negatively impact the Company's operating results. Without limiting the foregoing, these laws or regulations may restrict or prohibit the use of non-renewable or carbon-based substances, or impose fees or penalties for the use of these substances. Accordingly, the Company may become subject to additional liabilities and increased operating costs in the future under these laws and regulations. The impact of any such changes, which are unknown at this time, may have a material adverse effect on the Company's business, financial position, results of operations and cash flows.

Other laws and regulations that apply to the Company may be changed to impose additional requirements beyond those that apply under current laws and regulations, and/or impose additional costs or have negative financial effects on the Company. Such changes, which are unknown at this time and beyond the Company's reasonable control, could have a material impact on the Company.

The Company's inability to estimate and maintain appropriate levels of recorded liabilities for existing and future contingencies may materially and adversely affect the Company's business, financial position, results of operations and cash flows.

The liabilities recorded by the Company for pending and threatened legal proceedings are estimates based on various assumptions. An adverse ruling or external forces, such as changes in the rate of inflation, the regulatory environment and other factors that could prove such assumptions to be no longer appropriate, may affect the accuracy of these estimates. Given the uncertainties inherent in such estimates, the Company's actual liabilities could differ significantly from the estimated amounts the Company records in its financial statements with respect to existing and future contingencies. If the Company's actual liability is higher than estimated or any new legal proceeding is initiated, it could materially and adversely affect the Company's business, financial position, results of operations and cash flows.

The Company has a significant amount of indebtedness and may incur additional indebtedness, or need to refinance existing indebtedness, in the future, which may adversely affect the Company's business, financial position, results of operations and cash flows.

The Company has a significant amount of indebtedness and may incur additional indebtedness in the future. As of December 31, 2013, the Company had \$270.6 million of debt on its balance sheet. U.S. debt included \$242.1 million in unsecured promissory notes with maturities extending from 2014 until 2025. In addition, to provide liquidity, the Company has a \$125.0 million revolving credit facility.

The Company's foreign subsidiaries also maintain bank term loans and short-term bank lines of credit in their respective countries to meet working capital requirements as well as to fund capital expenditure programs and acquisitions. As of December 31, 2013, the Company's foreign subsidiaries' aggregate outstanding debt totaled \$28.5 million.

The Company's current indebtedness and any additional indebtedness incurred in the future may materially and adversely affect its business, financial position, results of operations and cash flows. For example, it could:

require the Company to dedicate a substantial portion of cash flow from operations to pay principal and interest on the Company's debt, which would reduce funds

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available to fund future working capital, capital expenditures and other general operating requirements;

limit the Company's ability to borrow funds that may be needed to operate and expand its business;

limit the Company's flexibility in planning for or reacting to changes in the Company's business and the industries in which the Company operates;

increase the Company's vulnerability to general adverse economic and industry conditions or a downturn in the Company's business; and

place the Company at a competitive disadvantage compared to its competitors that have less debt.

The Company's loan agreements contain provisions, which, among others, require maintenance of certain financial ratios and place limitations on additional debt, investments and payment of dividends. Failure to comply with these loan agreements would require debt restructuring that could be materially adverse to the Company's financial position, results of operations and cash flows. Additionally, any future disruptions in the credit and financial markets may reduce the availability of debt financing or refinancing and increase the costs associated with such financing. If the Company is unable to secure financing on satisfactory terms, or at all, its business financial position, results of operations and cash flows may be materially and adversely affected.

Downturns in certain industries and general economic downturns may have an adverse effect on the Company's business, financial position, results of operations and cash flows.

Economic downturns may adversely affect users of some end products that are manufactured using the Company's products and the industries in which such end products are used. These users may reduce their volume of purchases of such end products during economic downturns, which would reduce demand for the Company's products. Additionally, uncertain conditions in the credit markets pose a risk to the overall economy that may impact consumer and customer demand of some of the Company's products, as well as the Company's ability to manage normal commercial relationships with its customers, suppliers and creditors. Some of the Company's customers may not be able to meet the terms of sale and suppliers may not be able to fully perform their contractual obligations due to tighter credit markets or a general slowdown in economic activity.

In the event that economic conditions worsen or result in a prolonged downturn or recession, the Company's business, financial position, results of operations and cash flows may be materially and adversely affected.

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The Company relies extensively on information technology (IT) systems to operate most aspects of its business. Interruption of, damage to or compromise of Company IT systems could have an adverse effect on the Company's business, financial position, results of operations and cash flows.

The Company relies on IT systems for most areas of operations, including production, supply chain, research and development, finance, human resource, regulatory and various other functions. The Company's ability to effectively manage its business depends on the security, reliability and adequacy of these systems. IT system failures due to network disruptions or security breaches (e.g., cyber attacks) could impact production activities, impede shipment of products, cause delays or cancellations of customer orders, hamper the processing of transactions or reporting of financial results or make sensitive, private or proprietary information public. While the Company has a comprehensive program for continuously reviewing, maintaining, testing and upgrading its IT systems and security, there can be no assurance that such efforts will prevent breakdowns or breaches in Company systems that could adversely affect the Company's business, financial position, results of operations and cash flows.

Various liability claims could materially and adversely affect the Company's financial position, operating results and cash flows.

The Company may be required to pay for losses or injuries purportedly caused by its products. The Company faces an inherent exposure to various types of claims including general liability, product liability, product recall, toxic tort and environmental (claims), among others, if its products, or the end products that are manufactured with the Company's products, result in property damage, injury or death. In addition, because the Company conducts business in multiple jurisdictions, the Company also faces an inherent exposure to other general claims based on its operations in those jurisdictions and the laws of those jurisdictions, including but not limited to claims arising from its relationship with employees, distributors, agents and customers, and other parties with whom it has a business relationship, directly or indirectly. Many of these claims may be made against the Company even if there is no evidence of a loss from that claim, and these claims may be either made by individual entities, or potentially a group of plaintiffs in a class action. Defending these claims could result in significant legal expenses relating to defense costs and/or damage awards and diversion of management's time and the Company's resources. Any claim brought against the Company, net of potential insurance recoveries, could materially and adversely affect the Company's business financial position, results of operations and cash flows.

The Company's forecasts and other forward-looking statements are based on a variety of assumptions and estimates that are subject to significant uncertainties. The Company's performance may not be consistent with these forecasts or forward-looking statements.

From time to time in press releases and other documents filed with the SEC, the Company publishes forecasts or other forward-looking statements regarding its future results, including estimated revenues, net earnings and other operating and financial metrics.

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Any forecast or forward-looking statement related to the Company's future performance reflects various assumptions and estimates, which are subject to significant uncertainties, and the achievement of any forecast or forward-looking statement depends on numerous risks and other factors, including those described in this Annual Report on Form 10-K, many of which are beyond the Company's control. If these assumptions and estimates prove to be incorrect, or any of the risks or other factors occur, then the Company's performance may not be consistent with these forecasts or forward-looking statements.

You are cautioned not to rely solely on such forward-looking statements, but instead are encouraged to utilize the entire mix of publicly available historical and forward-looking information, as well as other available information affecting the Company, the Company's services and the Company's industry, when evaluating the Company's forecasts and other forward-looking statements relating to the Company's operations and financial performance.

Table of Contents**Item 1B. Unresolved Staff Comments**

None

Item 2. Properties

The following are the Company's principal plants and other important physical properties. Unless otherwise noted, the listed properties are owned by the Company. Management believes that the facilities are suitable and adequate for the Company's current operations.

	<u>Name of Facility</u>	<u>Location</u>	<u>Site Size</u>	<u>Product</u>
1.	Millsdale	Millsdale (Joliet), Illinois	492 acres	Surfactants/Polymers
2.	Fieldsboro	Fieldsboro,	45 acres	Surfactants
3.	Anaheim	New Jersey Anaheim,	8 acres	Surfactants
4.	Winder	California Winder,	202 acres	Surfactants
5.	Maywood	Georgia Maywood,	19 acres	Surfactants /
6.	Columbus	New Jersey Columbus, Georgia	29.8 acres	Specialty Products Polymers
7.	Stepan France	Voreppe, France	20 acres	Surfactants
8.	Stepan Mexico	Matamoros,	13 acres	Surfactants
9.	Stepan Germany	Mexico Wesseling,	12 acres	Surfactants/Polymers
10.	Stepan UK	Germany Stalybridge,	11 acres	Surfactants
11.	Stepan Colombia	United Kingdom Manizales,	5 acres	Surfactants
12.	Stepan Canada	Colombia Longford Mills, Canada	70 acres (leased)	Surfactants
13.	Stepan China	Nanjing, China	4 acres (leased)	Polymers (no longer manufacturing at this site)
14.	Stepan Brazil	Vespasiano, Minas Gerais, Brazil	27 acres (capital lease)	Surfactants
15.	Stepan Philippines	Bauan, Batangas, Philippines	9 acres (leased)	Surfactants
16.	Stepan Poland	Brzeg Dolny, Poland	4 acres (perpetual use right)	Polymers
17.	Stepan Asia	Jurong Island, Singapore	8 acres (leased)	Surfactants
18.	Company Headquarters and Central Research Laboratories	Northfield,	8 acres	N/A

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19.	Company Corporate Supply Chain, Human Resources, Legal and Finance Functions	Illinois Northbrook, Illinois	3.25 acres	N/A
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There are a variety of legal proceedings pending or threatened against the Company that occur in the normal course of the Company's business, the majority of which relate to environmental matters. Some of these proceedings may result in fines, penalties, judgments or costs being assessed against the Company at some future time. The Company's operations are subject to extensive local, state and federal regulations, including the U.S. Comprehensive Environmental Response, Compensation and Liability Act of 1980 (CERCLA) and the Superfund amendments of 1986 (Superfund). Over the years, the Company has received requests for information relative to or has been named by the government as a potentially responsible party at a number of sites where cleanup costs have been or may be incurred under CERCLA and similar state statutes. In addition, damages are being claimed against the Company in general liability actions for alleged personal injury or property damage in the case of some disposal and plant sites. The Company believes that it has made adequate provisions for the costs it may incur with respect to these sites. For most of these sites, the involvement of the Company is expected to be minimal. The most significant sites are described below:

Maywood, New Jersey Site

The Company's property in Maywood, New Jersey and property formerly owned by the Company adjacent to its current site and other nearby properties (Maywood site) were listed on the National Priorities List in September 1993 pursuant to the provisions of CERCLA because of certain alleged chemical contamination. Pursuant to an Administrative Order on Consent entered into between USEPA and the Company for property formerly owned by the Company, and the issuance of an order by USEPA to the Company for property currently owned by the Company, the Company has completed various Remedial Investigation Feasibility Studies (RI/FS) and has recorded a liability based on its best estimate of the remediation costs.

On August 23, 2013, USEPA issued a Feasibility Study and a Proposed Plan selecting remedies for soil remediation which, in some cases, may be different from those the Company used in determining its best estimate. The Company submitted comments to USEPA on the Proposed Plan in December 2013. Those comments raised significant issues with both the Proposed Plan's remedy selections and cost estimates. As a result, the Proposed Plan has had no impact on the Company's recorded liability at this time. Until such time as USEPA completes its remedy selection process, the Company does not know the scope of remediation that may be required. At this time, based on its current review and analysis of the Proposed Plan, the Company's recorded liability for claims associated with remediation of chemical contamination at the Maywood site represents its best estimate of the cost of remediation for the Maywood site. The estimated cost of such remediation could differ from the Company's current recorded liability, for example, if the Proposed Plan is adopted without any changes or based on the availability of additional information.

In addition, under the terms of a settlement agreement reached on November 12, 2004, the United States Department of Justice and the Company agreed to fulfill the terms of a Cooperative Agreement reached in 1985 under which the United States will take title to and responsibility for radioactive waste removal at the Maywood site, including past and future remediation costs incurred by the United States. As such, the Company recorded no liability related to this settlement agreement.

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D Imperio Property Site

During the mid-1970 s, Jerome Lightman and the Lightman Drum Company disposed of hazardous substances at several sites in New Jersey. The Company was named as a potentially responsible party (PRP) in the case *United States v. Lightman* (1:92-cv-4710 D.N.J.), which involved the D Imperio Property Site located in New Jersey. In 2012, the PRPs approved certain changes to remediation cost estimates which were considered in the Company s determination of its range of estimated possible losses and liability balance. The changes in range of possible losses and liability balance were immaterial.

Remediation work is continuing at this site. Based on current information, the Company believes that its recorded liability for claims associated with the D Imperio site is adequate. However, actual costs could differ from current estimates.

Wilmington Site

The Company is currently contractually obligated to contribute to the response costs associated with the Company s formerly-owned site at 51 Eames Street, Wilmington, Massachusetts. Remediation at this site is being managed by its current owner to whom the Company sold the property in 1980. Under the agreement, once total site remediation costs exceed certain levels, the Company is obligated to contribute up to five percent of future response costs associated with this site with no limitation on the ultimate amount of contributions. To date, the Company has paid the current owner \$2.2 million for the Company s portion of environmental response costs through the third quarter of 2013 (the current owner of the site bills the Company one calendar quarter in arrears). The Company has recorded a liability for its portion of the estimated remediation costs for the site. Depending on the ultimate cost of the remediation at this site, the amount for which the Company is liable could differ from the current estimates.

The Company and other prior owners also entered into an agreement in April 2004 waiving certain statute of limitations defenses for claims which may be filed by the Town of Wilmington, Massachusetts, in connection with this site. While the Company has denied any liability for any such claims, the Company agreed to this waiver while the parties continue to discuss the resolution of any potential claim which may be filed.

The Company believes that based on current information it has adequate reserves for the claims related to this site. However, depending on the ultimate cost of the remediation at this site, the amount for which the Company is liable could differ from the current estimates.

Other Matters

The Company has been named as a de minimis PRP at other sites, and as such the Company believes that a resolution of its liability will not have a material impact on the financial position, results of operations or cash flows of the Company.

Item 4. Mine Safety Disclosures

Not Applicable.

Table of Contents**PART II****Item 5. Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities**

All 2012 share and per share data in Item 5 have been retroactively adjusted to reflect the two-for-one common stock split that was effective on December 14, 2012.

- (a) The Company's common stock is listed and traded on the New York Stock Exchange. See table below for New York Stock Exchange quarterly market price information.

*Quarterly Stock Data**Stock Price Range*

2013

2012

<i>Quarter</i>	High	Low	<i>High</i>	<i>Low</i>
First	\$ 64.99	\$ 55.43	\$ 46.00	\$ 38.05
Second	\$ 63.27	\$ 52.34	\$ 47.25	\$ 41.35
Third	\$ 59.98	\$ 55.51	\$ 50.43	\$ 42.72
Fourth	\$ 67.20	\$ 56.06	\$ 55.90	\$ 44.89
<i>Year</i>	\$ 67.20	\$ 52.34	\$ 55.90	\$ 38.05

On June 12, 2013, the Company announced that on August 9, 2013 (redemption date) it would redeem any remaining outstanding shares of its 5¹/₂ percent Convertible Preferred Stock without par value (preferred stock). At the time of the redemption announcement, there were 61,735 shares of preferred stock outstanding. Prior to the redemption date, preferred shareholders converted 60,900 shares of preferred stock into 139,029 shares of Company common stock. In accordance with the Certificate of Designation, Preferences and Rights of the 5¹/₂ % Convertible Preferred Stock (Preferred Shareholders Agreement), the Company redeemed 835 shares of unconverted shares of Company preferred stock for an aggregate redemption price of \$25.26354 per share (\$25.00 per share plus accrued and unpaid dividends of \$0.26354 per share). There are no longer any issued and outstanding shares of preferred stock (see also Note 11, Stockholders' Equity, of the consolidated financial statements).

On February 19, 2013, the Board of Directors of Stepan Company authorized the Company to repurchase up to 1,000,000 shares of its outstanding common stock. This repurchase authorization replaced the previous authorization of February 11, 2009, and the remaining unutilized 2009 repurchase authorization of 170,542 shares was cancelled. During 2013, 41,688 shares of Company common stock were purchased in the open market, 1,562 shares of common stock were received in lieu of cash from employees exercising stock options and 17,345 shares of common stock were received to settle employees' minimum statutory withholding taxes related to performance stock awards and deferred compensation distribution. The purchased and received shares were recorded as treasury stock in the Company's balance sheet. At December 31, 2013, 958,312 shares remained available for repurchase under the February 19, 2013,

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authorization. The timing and amount of the repurchases are determined by the Company's management based on its evaluation of market conditions and share price. Shares will be repurchased with cash in open market or private transactions in accordance with applicable securities and stock exchange rules.

In October 2012, the Board of Directors declared a two-for-one stock split on the Company's common stock in the form of a 100 percent stock dividend, which was paid on December 14, 2012.

(b) On January 31, 2014, there were 1,543 holders of record of common stock of the Company.

(c) Below is a summary by month of share purchases by the Company during the fourth quarter of 2013:

Period	Total Number of Shares Purchased	Average Price Paid per Share	Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs	Maximum Number of Shares that May Yet Be Purchased Under the Plans or Programs
October				
November	1,562 ^(a)	\$ 58.80		
December				

(a) Represents shares tendered in lieu of cash for stock option exercises. The shares tendered were held by the individual exercising the options for more than six months.

(d) See table below for quarterly dividend information.

Dividends Declared Per Common Share

<u>Quarter</u>	<u>2013</u>	<u>2012</u>
First	\$ 0.16	\$ 0.14
Second	\$ 0.16	\$ 0.14
Third	\$ 0.16	\$ 0.14
Fourth	\$ 0.17	\$ 0.16
<u>Year</u>	\$ 0.65	\$ 0.58

The Company has material debt agreements that restrict the payment of dividends. See the Liquidity and Financial Condition section of Part II, Item 7, Management's Discussion and Analysis, for a description of the restrictions. See also Note 7, Debt, of the consolidated financial statements (Item 8 of this Form 10-K) for the amount of retained earnings available for dividend distribution at December 31, 2013.

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(e) Stock Performance Graph

The following stock performance graph compares the yearly change since December 31, 2008, in cumulative return on the common stock of the Company on a dividend reinvested basis to the Dow Jones Chemical Industry Index and the Russell 2000 Index. The Dow Jones Chemical Industry Index is a market-capitalization weighted grouping of 32 chemical companies, including major manufacturers of both basic and specialty products. The Company is not included in the Dow Jones Chemical Industry Index. The Russell 2000 Index is a market-capitalization weighted grouping of 2,000 small to medium sized companies in a broad range of industries. The Company has been included in the Russell 2000 Index since 1992. The graph assumes \$100 was invested on December 31, 2008, and shows the cumulative total return as of each December 31 thereafter.

Table of Contents**Item 6. Selected Financial Data***(In thousands, except per share data)*

<i>For the Year</i>	2013	2012	2011	2010	2009
Net Sales	\$ 1,880,786	\$ 1,803,737	\$ 1,843,092	\$ 1,431,122	\$ 1,276,382
Operating Income	109,153	128,716	118,456	107,897	104,888
Percent of Net Sales	5.8%	7.1%	6.4%	7.5%	8.2%
Income Before Provision for Income Taxes	95,630	115,722	104,894	101,479	97,131
Percent of Net Sales	5.1%	6.4%	5.7%	7.1%	7.6%
Provision for Income Taxes	23,293	36,035	32,292	35,888	34,028
Net Income Attributable to Stepan Company	72,828	79,396	71,976	65,427	63,049
Per Diluted Share ^(a)	3.18	3.49	3.21	2.95	2.92
Percent of Net Sales	3.9%	4.4%	3.9%	4.6%	4.9%
Percent to Total Stepan Company Stockholders' Equity ^(b)	14.1%	18.0%	19.2%	20.5%	25.3%
Cash Dividends Paid	14,474	12,757	11,513	10,570	9,557
Per Common Share ^(a)	0.6500	0.5800	0.5300	0.4900	0.4500
Depreciation and Amortization	56,400	51,294	47,099	40,351	37,171
Capital Expenditures	92,865	83,159	83,166	73,748	42,631
Weighted-average Common Shares Outstanding (Diluted) ^(a)	22,924	22,730	22,440	22,180	21,592
<i>As of Year End</i>					
Working Capital	\$339,557	\$275,911	\$246,516	\$222,199	\$186,297
Current Ratio	2.3	2.1	2.1	2.1	2.1
Property, Plant and Equipment, net	494,042	422,022	383,983	353,585	248,618
Total Assets	1,167,202	985,478	901,118	811,431	634,203
Long-term Debt Obligations, Less Current Maturities	235,246	149,564	164,967	159,963	93,911
Total Stepan Company Stockholders' Equity	552,286	478,985	401,211	349,491	289,285

(a) Comparative historical data reflects the two-for-one common stock split that was effective December 14, 2012.

(b) Based on average equity.

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

The matters discussed in the following discussion and analysis include forward-looking statements that are subject to certain risks, uncertainties and assumptions. Such forward-looking statements are intended to be identified in this document by the words, anticipate, believe, estimate, expect, intend, may, objective, outlook, plan, potential, should and similar expressions. Actual results may vary materially.

Forward-looking statements speak only as of the date they are made, and the Company does not undertake any obligation to update them to reflect changes that occur after that date. Factors that could cause actual results to differ materially include the items described in Item 1A of this Annual Report on Form 10-K.

Overview

The Company produces and sells intermediate chemicals that are used in a wide variety of applications worldwide. The overall business comprises three reportable segments:

Surfactants Surfactants, which accounted for 70 percent of consolidated net sales in 2013, are principal ingredients in consumer and industrial cleaning products such as detergents for washing clothes, dishes, carpets, floors and walls, as well as shampoos, body washes, toothpastes and fabric softeners. Other applications include germicidal quaternary compounds, lubricating ingredients, emulsifiers (for spreading agricultural products), plastics and composites and biodiesel. Surfactants are manufactured at six North American sites (five in the U.S. and one in Canada), three European sites (United Kingdom, France and Germany), three Latin American sites (Mexico, Brazil and Colombia) and two Asian sites (Philippines and Singapore). The Company also holds a 50 percent ownership interest in a joint venture, TIORCO, LLC (TIORCO), that markets chemical solutions for increasing the production of crude oil and natural gas from existing fields (enhanced oil recovery or EOR). The joint venture is accounted for under the equity method, and its financial results are excluded from surfactant segment operating results. Sales and related profits of the Company's surfactants to enhanced oil recovery customers are included in surfactants segment results.

Polymers Polymers, which accounted for 26 percent of consolidated net sales in 2013, includes two primary product lines: polyols and phthalic anhydride. Polyols are used in the manufacture of rigid laminate insulation board and panels for thermal insulation in the construction industry and are also a base raw material for coatings, adhesives, sealants and elastomers (collectively CASE products) and flexible foams. Phthalic anhydride is used in unsaturated polyester resins, alkyd resins and plasticizers for applications in construction materials and components of automotive, boating and other consumer products. In addition, the Company uses phthalic anhydride internally in the production of polyols. In the U.S., polymer product lines are manufactured at the Company's Millsdale, Illinois, site and beginning June 1, 2013, at the Company's

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Columbus, Georgia, site (see the Acquisition section that follows for information regarding the Company's June 1, 2013, acquisition). In Europe, polyols are manufactured at the Company's subsidiaries in Germany and Poland. In Asia, polyols are currently toll produced for the Company's 80-percent owned joint venture in Nanjing, China (see the Segment Results section of this MD&A for a discussion regarding the Company's requirement to move its China facility).

Specialty Products Specialty products, which accounted for four percent of consolidated net sales in 2013, include flavors, emulsifiers and solubilizers used in the food, nutritional supplement and pharmaceutical industries. Specialty products are primarily manufactured at the Company's Maywood, New Jersey, site and, in some instances, at outside contractors.

Acquisition

On June 1, 2013, the Company acquired the North American polyester resins business of Bayer MaterialScience LLC (BMS). Prior to the acquisition, BMS was a leading North American producer of powder polyester resins for metal coating applications and liquid polyester resins for CASE applications. The acquisition included a 21,000-ton production facility in Columbus, Georgia, and a modern research and development laboratory for customer technical support and new product development. Infrastructure is in place to allow for future expansion. Prior to the purchase, the acquired business had annual sales of approximately \$64.0 million. As of the acquisition date, the new business became a part of the North American operations reporting unit included in the Company's polymers reportable segment.

The acquisition, which included both liquid and powdered resins, has diversified the Company's polyol product offering and is expected to accelerate Company growth in CASE and PUSH (polyurethane systems house) applications. The Company intends to make future capital expenditures to expand production capabilities at the site.

The total acquisition purchase price was \$68.2 million of cash, of which \$61.1 million was paid at closing with \$7.1 million, primarily for inventory, paid over a three-month period (June 2013 through August 2013) pursuant to a transition services agreement with BMS. The acquisition was originally funded through the Company's committed revolving credit agreement. Subsequent to closing on the acquisition, the Company completed a \$100.0 million private placement loan, which was used in part to finance the acquisition (see the Liquidity and Capital Resources section of this MD&A for further information regarding the private placement borrowing).

The financial effect of the new business was immaterial, although slightly accretive, to Company earnings for 2013. See Note 2 of the consolidated financial statements for further details regarding the acquisition.

Table of Contents*Deferred Compensation Plans*

The accounting for the Company's deferred compensation plans can cause period-to-period fluctuations in Company expenses and profits. Compensation expense results when the values of Company common stock and mutual fund investment assets held for the plans increase, and compensation income results when the values of Company common stock and mutual fund investment assets decline. The pretax effect of all deferred compensation-related activities (including realized and unrealized gains and losses on the mutual fund assets held to fund the deferred compensation obligations) and the income statement line items in which the effects of the activities were recorded are displayed in the following table:

<i>(In millions)</i>	Income (Expense) For the Year		
	Ended December 31		
	<u>2013</u>	<u>2012</u>	<u>Change</u>
Deferred Compensation			
(Administrative expense)	(\$9.5)	(\$10.2)	\$0.7 ⁽¹⁾
Investment Income (Other, net)	1.0	0.1	0.9
Realized/Unrealized Gains (Losses) on Investments (Other, net)	2.5	1.3	1.2
Pretax Income Effect	(\$6.0)	(\$8.8)	\$2.8

<i>(In millions)</i>	Income (Expense) For the Year		
	Ended December 31		
	<u>2012</u>	<u>2011</u>	<u>Change</u>
Deferred Compensation			
(Administrative expense)	(\$10.2)	(\$1.5)	\$(8.7) ⁽¹⁾
Investment Income (Other, net)	0.1	0.1	
Realized/Unrealized Gains (Losses) on Investments (Other, net)	1.3	(0.1)	1.4
Pretax Income Effect	(\$8.8)	(\$1.5)	\$(7.3)

(1) See the applicable Corporate Expenses section of this MD&A for details regarding the period-to-period changes in deferred compensation.

Effects of Foreign Currency Translation

The Company's foreign subsidiaries transact business and report financial results in their respective local currencies.

As a result, foreign subsidiary income statements are translated into U.S. dollars at average foreign exchange rates appropriate for the reporting period. Because foreign exchange rates fluctuate against the U.S. dollar over time, foreign currency translation affects year-to-year comparisons of financial statement items (i.e., because foreign exchange rates fluctuate, similar year-to-year local currency results for a foreign subsidiary

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may translate into different U.S. dollar results). The following tables present the effects that foreign currency translation had on the year-over-year changes in consolidated net sales and various income line items for 2013 compared to 2012 and 2012 compared to 2011:

<i>(In millions)</i>	Year Ended		Increase (Decrease)	Increase Due to Foreign Translation
	December 31			
	2013	2012		
Net Sales	\$ 1,880.8	\$ 1,803.7	\$ 77.1	\$ 2.3
Gross Profit	281.7	291.6	(9.9)	
Operating Income	109.2	128.7	(19.5)	
Pretax Income	95.6	115.7	(20.1)	0.2

<i>(In millions)</i>	Year Ended		Increase (Decrease)	Decrease Due to Foreign Translation
	December 31			
	2012	2011		
Net Sales	\$ 1,803.7	\$ 1,843.1	\$ (39.4)	\$ (39.6)
Gross Profit	291.6	255.6	36.0	(5.2)
Operating Income	128.7	118.5	10.2	(2.7)
Pretax Income	115.7	104.9	10.8	(2.6)

RESULTS OF OPERATIONS***2013 Compared with 2012*****Summary**

Net income attributable to the Company for 2013 declined eight percent to \$72.8 million, or \$3.18 per diluted share, compared to \$79.4 million, or \$3.49 per diluted share, for 2012. Below is a summary discussion of the major factors leading to the year-over-year changes in net sales, profits and expenses. A detailed discussion of segment operating performance for 2013 follows the summary.

Consolidated net sales increased \$77.0 million, or four percent, year over year due to a seven percent improvement in sales volume and to the favorable effects of foreign currency translation, which accounted for \$118.6 million and \$2.3 million, respectively, of the net sales increase. Sales volumes for all three segments improved six percent for surfactants, eight percent for polymers and two percent for specialty products. A decline in average selling prices had a \$43.9 million unfavorable impact on the year-over-year net sales change. Decreased raw material costs and a less favorable mix of sales for surfactants led to the drop in average selling prices.

Operating income for 2013 declined \$19.6 million, or 15 percent, from operating income for 2012. Gross profit decreased \$9.9 million, or three percent. The polymers segment reported higher year-over-year gross profit, but the improvement was more than offset by gross profit declines for the surfactants and specialty products segments. The higher polymers

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gross profit was largely due to greater sales volume for European and North American operations. In addition, 2013 European polymer profits benefited from insurance recovery income that was \$2.5 million greater than that for 2012. Gross profit for surfactants was negatively impacted by lower margins that more than offset the effect of higher sales volume. Included in 2013 surfactants gross profit were approximately \$9.0 million of expenses resulting from the consumption of higher cost raw material inventory built to support the Company's Singapore plant start-up, contractual timing differences between changes in raw material costs and selling prices and non-recurring costs to secure a strategic raw material for specialty surfactant growth. Specialty products profits were negatively impacted by lower sales volumes and lower margins for medium-chain triglyceride products used in food ingredient applications.

Operating expenses increased \$9.7 million, or six percent, between years. The following summarizes the year-over-year changes in the individual income statement line items that comprise the Company's operating expenses:

Selling expenses increased \$0.1 million, or less than one percent, year over year. The only significant year-over-year variance was a \$1.6 million reduction in U.S. fringe benefit expenses largely due to declines in short and long-term incentive expenses. Increases in a number of small expense items offset the decrease in U.S. benefit expense.

Administrative expenses increased \$7.5 million, or twelve percent, year over year. Much of the increase reflected the Company's continued investment in growth and innovation initiatives. Increases in corporate and other Company entity legal (including intellectual property), acquisition (actual and exploratory) and salary expenses accounted for \$2.4 million, \$1.0 million and \$0.9 million, respectively, of the year-over-year change in corporate expenses. In addition, 2013 expenses included a \$0.7 million charge for estimated dismantling costs for the manufacturing site in Nanjing, China. Other contributors to the increase in consolidated administrative expenses included hardware and software maintenance (\$0.5 million), hiring (\$0.3 million) and temporary help (\$0.3 million). The remaining year-over-year variance is attributable to the accumulation of small increases across the Company's global organization.

The above increases were partially offset by a \$0.7 million year-over-year decline in deferred compensation expense. The decline reflected a year-over-year increase in the value of Company stock that was smaller in 2013 than in 2012. See the Overview and Corporate Expenses sections of this MD&A for further details.

Research, development and technical service (R&D) expenses were up \$1.1 million, or two percent, year over year. Most of the increase was attributable to higher personnel, outside contract service and consulting expenses required to pursue the Company's growth and innovation opportunities. Lower product registration costs under Europe's REACH (Registration, Evaluation, Authorization and Restriction of Chemicals) regulation favorably affected the year-over-year change in R&D expenses by \$0.6 million.

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Business Restructuring In the fourth quarter of 2013, the Company approved a plan to consolidate a portion of its North American surfactants manufacturing operations (part of the surfactants reportable segment) to reduce future costs and optimize asset utilization. The Company will shut down sulfonation production at its Canadian manufacturing site, which will result in the elimination of an estimated 20 North American positions. Production of affected products currently manufactured in Canada will be moved to U.S. plants. The restructuring effort is expected to be completed in the third quarter of 2014.

As a result of the approved plan, the Company recognized \$1.0 million of one-time severance expenses in the fourth quarter of 2013. Most of the severance payments are expected to be made in the third quarter of 2014.

It should be noted that in addition to the restructuring costs, the Company reduced the useful lives of the manufacturing assets in the affected areas of the Canada plant. As a result, the Company recognized \$0.3 million of additional depreciation expense in the fourth quarter of 2013. The expense was included in the cost of sales line of the consolidated statement of income. The change in the useful lives of the assets will add about \$1.8 million of depreciation expense in the first half of 2014.

The loss from the Company's 50-percent equity joint venture (TIORCO) increased \$0.6 million year over year primarily due to lower commission income.

Net interest expense in 2013 increased \$0.8 million over net interest expense in 2012. The increase reflected higher average debt levels. On June 27, 2013, the Company borrowed \$100.0 million pursuant to a private placement note purchase agreement that matures in 2025. The Company borrowed the funds primarily to finance the second quarter acquisition of the North American polyester resins business of BMS and expects to use the remaining proceeds for related capital expenditures and working capital as well as for general corporate purposes.

Other, net was \$2.2 million of income for 2013 compared to \$1.3 million of income for 2012. Net investment income (including realized and unrealized gains and losses) for the Company's deferred compensation and supplemental defined contribution mutual fund assets was up \$2.1 million year over year. Foreign exchange losses were \$1.5 million for 2013 compared to \$0.3 million for 2012.

The effective tax rate was 24.4 percent in 2013 compared to 31.1 percent in 2012. The decrease was primarily attributable to a favorable IRS ruling published in the fourth quarter of 2013 that allowed the Company to exclude certain biodiesel excise tax credits from income retroactive to January 1, 2010 (this ruling was a major factor for the \$0.2 million income tax provision benefit reported by the Company in the fourth quarter of 2013). The decrease was also attributable to the federal research and development tax credit and the small agri-biodiesel producer tax credit which were extended retroactively from January 1, 2012 through December 31, 2013 when *The American Taxpayer Relief Act of 2012* was signed into law on January 2, 2013. Also contributing to the effective tax rate decline was a greater percentage of consolidated income being generated outside the U.S. where the effective tax rates are lower. See Note 10 to the consolidated financial statements for a reconciliation of the statutory U.S. federal income tax rate to the effective tax rate.

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<i>(In thousands)</i>	Surfactants	Polymers	Specialty Products	Segment Results	Business Restructuring	Corporate	Total
For the year ended							
December 31, 2013							
Net sales	\$ 1,317,164	\$ 483,361	\$ 80,261	\$ 1,880,786			\$ 1,880,786
Operating income	100,201	54,536	10,902	165,639	(1,040)	(55,446)	109,153
For the year ended							
December 31, 2012							
Net sales	\$ 1,305,800	\$ 423,959	\$ 73,978	\$ 1,803,737			\$ 1,803,737
Operating income	118,591	48,130	12,242	178,963		(50,247)	128,716

Surfactants

Surfactants net sales for 2013 increased \$11.4 million, or one percent, over net sales for 2012. Sales volume increased by six percent, which favorably affected the year-over-year net sales change by \$83.2 million. All regions reported sales volume improvements. A decline in average selling prices and the unfavorable effects of foreign currency translation offset the impact of sales volume by \$69.0 million and \$2.8 million, respectively. The decrease in average selling prices was largely due to reduced raw material costs. A year-over-year comparison of net sales by region follows:

<i>(In thousands)</i>	For the Year Ended				Percent Change
	December 31, 2013	December 31, 2012	Increase (Decrease)		
North America	\$ 802,568	\$ 810,988	\$ (8,420)	-1	
Europe	287,394	286,071	1,323		
Latin America	160,426	156,509	3,917	+3	
Asia	66,776	52,232	14,544	+28	
Total Surfactants Segment	\$ 1,317,164	\$ 1,305,800	\$ 11,364	+1	

Net sales for North American operations declined one percent. Sales volume increased three percent, which favorably affected the year-over-year change in net sales by \$21.9 million. The increase in sales volume reflected greater sales of functional surfactants used in agricultural and biodiesel applications and increased consumer product sales. Sales volume of oil field chemicals declined between years. Average selling prices declined three percent, which had a \$28.6 million negative effect on the year-over-year net sales change. Lower raw material costs and the effects of customer contract selling price lags led to the decline in average selling prices. The effects of foreign currency translation had a \$1.7 million unfavorable effect on the net sales change.

Net sales for European operations increased less than one percent between years. Sales volume increased six percent, which had a \$15.8 million favorable effect on the year-over-

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year net sales change. Increased sales of Company products used in personal care, HI&I (household, institution and industrial) and agricultural chemical applications drove the sales volume improvement. Most of the improvement came from additional business from existing customers. A six percent decline in average selling prices had a negative \$18.8 million effect on the year-over-year net sales change. Lower raw material costs and price competition led to the reduction in selling prices. The effects of foreign currency translation had a \$4.3 million positive effect on the net sales change.

Net sales for Latin American operations increased three percent as a result of a 12 percent increase in sales volume partially offset by a five percent decline in average selling prices and a four percent negative effect of foreign currency translation. The increased sales volume had an \$18.0 million positive effect on the year-over-year net sales change, while the decreased selling prices and impact of foreign currency translation had negative effects of \$9.0 million and \$5.1 million, respectively. Sales volume for all three Latin American locations improved between years, with most of the increase derived from Brazil, where the Company has focused on expanding its surfactants franchise. The decrease in average selling prices reflected declines in raw material costs.

Net sales for Asia operations increased 28 percent due to a 33 percent increase in sales volume, reflecting sales from the Singapore subsidiary that was not commercially operational until the fourth quarter of 2012.

Surfactants operating income for 2013 declined \$18.4 million, or 16 percent, from operating income for 2012. Gross profit fell \$17.7 million, or nine percent. Included in 2013 surfactants gross profit were approximately \$9.0 million of expenses resulting from the consumption of higher cost raw material inventory built to support the Company's Singapore plant start-up, contractual timing differences between changes in raw material costs and selling prices and non-recurring costs to secure a strategic raw material for specialty surfactant growth. The effects of foreign currency translation contributed \$1.0 million to the gross profit decline. Operating expenses increased \$0.7 million, or one percent. Year-over-year comparisons of gross profit by region and total segment operating expenses and operating income follow:

<i>(In thousands)</i>	For the Year Ended			Percent Change
	December 31, 2013	December 31, 2012	Increase (Decrease)	
Gross Profit				
North America	\$ 128,643	\$ 155,891	\$ (27,248)	-17
Europe	24,928	24,759	169	+1
Latin America	22,114	20,381	1,733	+9
Asia	10,021	2,339	7,682	+328
Total Surfactants Segment	\$ 185,706	\$ 203,370	\$ (17,664)	-9
Operating Expenses	85,505	84,779	726	+1
Operating Income	\$ 100,201	\$ 118,591	\$ (18,390)	-16

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North American gross profit declined 17 percent year over year due to reduced margins that more than offset the effect of the three percent improvement in sales volume. Factors that contributed to the lower sales margins included customer contract selling price lags (which unfavorably impacted selling margins in 2013 while favorably impacting margins in 2012), the consumption of high priced methyl ester inventories (built up in the prior fourth quarter to support the Singapore start-up) and non-recurring costs to secure a strategic raw material for specialty surfactant growth. In addition, manufacturing expenses increased \$4.2 million (3 percent) between years primarily due to higher maintenance and depreciation costs. Fourth quarter 2013 gross profit declined \$13.1 million from gross profit for the fourth quarter of 2012 despite a six percent increase in sales volume. The decline in quarter-over-quarter gross profit was due to the factors cited above and also due to the fact that costs for a number of key raw materials began rising in the fourth quarter, which had a further negative effect on margins. The Company announced selling price increases effective mid-January 2014 to recapture these higher costs.

Gross profit for European operations increased one percent year over year. The effect of the six percent sales volume increase was largely offset by a less favorable mix of sales. In addition, competitive pressures led to some selling price reductions.

Gross profit for Latin American operations increased nine percent primarily due to the 12 percent increase in sales volume. Average unit margins have also improved between years as a result of greater utilization of the Brazil site's new manufacturing capacity. The effects of foreign currency translation had a \$1.2 million unfavorable effect on the year-over-year change in gross profit.

Asia operations gross profit improvement was principally due to the Singapore subsidiary, which was not commercially operational until the fourth quarter of 2012.

Operating expenses for the surfactants segment were up \$0.7 million, or one percent, year over year. Administrative expenses increased \$1.5 million, and R&D and marketing expenses declined \$0.6 million and \$0.2 million, respectively. Approximately \$1.0 million of the increase in administrative expenses reflected higher costs necessary to support the Company's growth initiatives in Asia and Latin America. The decline in R&D expenses was attributable to a decrease in product registration expenses (\$0.6 million) under Europe's REACH initiative.

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Polymers net sales for 2013 increased \$59.4 million, or 14 percent, over net sales for 2012. An eight percent increase in sales volume, higher average selling prices and the favorable effects of foreign currency translation accounted for \$33.6 million, \$21.2 million and \$4.6 million, respectively, of the net sales improvement. The acquired BMS North American polyester resins business contributed \$31.9 million to 2013 net sales. A year-over-year comparison of net sales by region is displayed below:

<i>(In thousands)</i>	For the Year Ended			Percent Change
	December 31, 2013	December 31, 2012	Increase	
North America	\$ 294,421	\$ 262,376	\$ 32,045	+12
Europe	161,262	135,198	26,064	+19
Asia and Other	27,678	26,385	1,293	+5
Total Polymers Segment	\$ 483,361	\$ 423,959	\$ 59,402	+14

Net sales for North American operations increased 12 percent between years. The increase in net sales was largely attributable to the contribution of the BMS North American polyester resins acquisition made in June. The acquired business accounted for \$31.9 million of the year-over-year change in net sales. Net sales for the Company's pre-acquisition polymer business were unchanged between years on sales volume that declined three percent. Phthalic anhydride volume was down six percent due primarily to continued weak demand from polyester resin customers. Sales volume for rigid polyol products in insulation applications was down one percent. Also affecting the year-over-year change in net sales was a significant 2012 sale of a urethane systems product used in a new aircraft carrier that did not recur in 2013. Average selling prices for the pre-acquisition business were up three percent year over year due to higher average raw material costs and a more favorable product mix of sales.

Net sales for European operations increased 19 percent due to a 16 percent improvement in sales volume and the favorable effects of foreign currency translation, which accounted for \$22.0 million and \$4.1 million, respectively, of the growth in net sales. Increased business from a number of major polyol customers, due in part to increased sales of polyols for metal panel applications, and the addition of a new customer accounted for the sales volume increase. The strengthening of the Polish zloty against the U.S. dollar led to the foreign currency translation effect.

Net sales for Asia and Other operations improved five percent between years due to a more favorable customer sales mix and to a \$0.5 million positive foreign currency translation effect. Sales volume was down one percent year over year.

Polymer operating income for 2013 increased \$6.4 million, or 13 percent, over operating income for 2012. Gross profit improved \$9.0 million due to year-over-year improvement for European and North American operations. In addition, current year profits benefited from insurance recovery income that was \$2.5 million greater in 2013 than in 2012. The insurance recoveries in both years were for lost business resulting from a 2011 fire that damaged polyol equipment at the Germany site. Operating expenses increased \$2.6 million, or 11 percent.

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Year-over-year comparisons of gross profit by region and total segment operating expenses and operating income follow:

<i>(In thousands)</i>	For the Year Ended			Percent Change
	December 31, 2013	December 31, 2012	Increase (Decrease)	
Gross Profit				
North America	\$ 53,554	\$ 50,006	\$ 3,548	+7
Europe	27,380	18,688	8,692	+47
Asia and Other	(17)	3,207	(3,224)	-101
Total Polymers Segment	\$ 80,917	\$ 71,901	\$ 9,016	+13
Operating Expenses	26,381	23,771	2,610	+11
Operating Income	\$ 54,536	\$ 48,130	\$ 6,406	+13

Gross profit for North American operations increased seven percent between years mainly due to higher margins and to the contribution derived from the BMS business acquisition. The higher margins resulted from a combination of selling price increases and a more favorable mix of sales. The year-over-year improvement in gross profit for North American operations was tempered by a large 2012 sale of a urethane systems product used in a new aircraft carrier. There were no such sales in 2013.

The 47 percent increase in gross profit for European operations was primarily driven by the previously mentioned 16 percent improvement in sales volume and the \$2.5 million year-over-year increase in insurance recovery income. Increased unit margins and a \$0.9 million favorable effect of foreign currency also contributed.

The decline in gross profit for Asia and Other operations was due to reduced selling margins, higher expenses and the one percent decrease in sales volume. As a result of ceasing manufacturing at the plant site in Nanjing, China, products are now being outsourced from other Company locations or outside processors, which leads to reduced selling margins. In addition, during 2013 the Company accelerated \$0.6 million of depreciation on all assets that were not projected to be moved to the new site. As noted in previous filings, government officials in Nanjing, China, informed the Company that its manufacturing facility needed to be relocated. In 2012, the Company purchased land use rights in the Nanjing Chemical Industrial Park as a potential site on which to construct a new manufacturing plant. Management continues to review the scope and cost of a building project, while concurrently negotiating with the local government for compensation for the move.

Polymer operating expenses increased \$2.6 million, or 11 percent, year over year. Higher R&D (\$0.9 million) and selling (\$0.3 million) expenses, a \$0.7 million charge for estimated dismantling costs for the manufacturing site in Nanjing, China, and the unfavorable effects of foreign currency translation (\$0.3 million) accounted for most of the operating expense increase. North American operations accounted for \$0.8 million of the increase in R&D expenses. Approximately \$0.2 million of the increase was attributable to resources needed to support the acquired BMS business. The remainder of the increase in North American R&D expenses was due to planned additional spending for polyol and CASE research projects. European operations accounted for the rise in selling expenses.

Table of Contents*Specialty Products*

Net sales for 2013 increased \$6.3 million, or eight percent, over net sales for the same period of 2012. Operating income declined \$1.3 million due to higher raw material costs, increased manufacturing and operating expenses and competitive pricing pressures, especially for the Company's medium-chain triglyceride products used in food ingredient applications.

Corporate Expenses

Corporate expenses increased \$5.2 million to \$55.4 million for 2013 from \$50.2 million for 2012. In large part, the increase in corporate expenses reflected the Company's continued investment in its growth and innovation initiatives. Increases in legal, acquisition (actual and exploratory) and salary expenses accounted for \$1.6 million, \$1.0 million and \$0.9 million, respectively, of the year-over-year change in corporate expenses. In addition, statutory profit sharing expense in France was up \$1.6 million, and corporate computer hardware and software expenses were up \$0.5 million. The increase in statutory profit sharing expense resulted from the transfer of ownership of the Company's European polymer intangibles from its France subsidiary to its Poland subsidiary.

A \$0.7 million decline in deferred compensation expense partially offset the foregoing increases. The value of Company common stock increased less in 2013 than in 2012, which drove the reduction in deferred compensation expense. The market price of Company stock increased \$10.09 per share in 2013 compared to \$15.46 per share in 2012. Higher year-over-year mutual fund investment earnings partially offset the impact of the change in Company common stock values. The following table presents the year-end per share Company common stock prices used in the computation of deferred compensation expense:

	December 31		
	2013	2012	2011
Company Stock Price	\$ 65.63	\$ 55.54	\$ 40.08

2012 Compared with 2011**Summary**

Net income attributable to the Company for 2012 increased 10 percent to \$79.4 million, or \$3.49 per diluted share, compared to \$72.0 million, or \$3.21 per diluted share, for 2011. Below is a summary discussion of the major factors leading to the year-over-year changes in net sales, profits and expenses. A detailed discussion of segment operating results for 2012 compared to 2011 follows the summary.

Consolidated net sales declined \$39.4 million, or two percent, year over year. Lower average selling prices and the unfavorable impact of foreign currency translation accounted for \$39.7 million and \$39.6 million, respectively, of the decrease. A two percent increase in sales volume offset the effects of lower prices and foreign currency translation by \$39.9 million. Decreased average raw material costs for surfactants drove the decline in average selling prices. Weaker foreign currencies against the U.S. dollar for most countries in which

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the Company transacts business caused the unfavorable currency translation impact. Sales volume improved for the surfactants and polymers segments, but was down for specialty products.

Operating income for 2012 improved \$10.3 million, or nine percent, over operating income reported for 2011. Gross profit increased \$36.0 million, or 14 percent, due to higher unit profit margins and sales volumes. In addition, polymers gross profit benefited from a large sale of urethane systems used to insulate an aircraft carrier. All three segments contributed to the gross profit improvement. The effects of foreign currency translation reduced the year-over-year gross profit and operating income increases by \$5.2 million and \$2.7 million, respectively.

Operating expenses increased \$25.7 million, or 19 percent, year over year. The following summarizes the year-over-year changes in the individual income statement line items that comprise the Company's operating expenses:

Administrative expenses increased \$13.2 million, or 26 percent, largely due to an \$8.7 million increase in deferred compensation expense. An increase in the value of Company common stock, to which a large part of the Company's deferred compensation obligation is tied, led to the higher year-over-year deferred compensation expense. See the Overview and Corporate Expenses sections of this management discussion and analysis for further details. Legal and environmental expenses and patent filing costs accounted for \$1.8 million and \$0.8 million, respectively, of the year-over-year administrative expense increase. Increased costs to protect intellectual property related to the Company's global innovation and growth activities led to the higher patent filing and legal expenses. Revised estimates for remediation costs at three of the Company's environmental sites contributed about \$0.7 million to the higher legal and environmental expenses. In addition to the foregoing, corporate fringe benefit (which includes incentive pay) and salary expenses increased \$0.8 million and \$0.7 million, respectively, between 2012 and 2011. The increase in fringe benefits was driven by higher performance-based bonus and profit sharing expenses that reflected the year-over-year improvement in Company earnings. Additional staffing to support the Company's growth, promotions and normal pay raises caused the increase in salary expense. The effects of foreign currency translation reduced the year-over-year expense change by \$0.8 million.

Selling expenses increased \$7.3 million, or 16 percent, year over year. Approximately \$1.7 million of the increase was due to added expense incurred for the Lipid Nutrition business, which was acquired in June 2011 (i.e., 12 months of expense in 2012 compared to six months of expense in 2011). North American fringe benefit and salary expenses increased \$1.7 million and \$1.5 million, respectively. The increased fringe benefits included higher bonus and profit sharing expenses, and the increased salary expenses reflected additional staffing and annual merit increases. Selling expenses in Latin America were \$1.3 million higher due mainly to increased personnel expenses resulting from higher staffing levels to support the Company's growth initiatives in Brazil. Total bad debt

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expense increased \$1.1 million primarily due to favorable reserve adjustments made in 2011. The effects of foreign currency translation reduced the year-over-year selling expense change by \$1.3 million.

Research, development and technical service expenses increased \$5.2 million, or 13 percent, year over year. Higher North American salary and fringe benefit expenses accounted for \$1.3 million and \$1.2 million of the increase, respectively. Expenses for European operations were up \$1.7 million between 2012 and 2011 mainly due to a \$0.8 million increase in costs for registering Company products under Europe's REACH (Registration, Evaluation, Authorization and Restriction of Chemical Substances) initiative and to a \$0.7 million increase in salary and fringe benefit expenses. Lipid Nutrition and Singapore each added \$0.4 million of additional research and development expenses (primarily personnel costs), respectively, in 2012. The effects of foreign currency translation reduced the year-over-year research, development and technical service expense increase by \$0.4 million.

Interest expense, net, increased \$0.5 million, or six percent, between years. Higher average borrowing levels led to the increase. In the fourth quarter of 2011, the Company secured \$65 million of additional long-term notes to take advantage of low interest rates and to support global growth initiatives.

The loss from the Company's 50-percent equity joint venture (TIORCO) increased \$1.1 million year over year primarily due to higher operating expenses and lower commission and technical service income.

Other, net was \$1.3 million of income for 2012 compared to \$0.9 million of expense for 2011. Investment activity for the Company's deferred compensation and supplemental defined contribution mutual fund assets resulted in income of \$1.6 million for 2012 compared to expense of \$0.1 million for 2011. In addition, foreign exchange losses for 2012 totaled \$0.3 million compared to \$0.8 million for 2011.

The effective tax rate was 31.1 percent in 2012 compared to 30.8 percent in 2011. The increase was primarily attributable to the expiration of the U.S. research and development tax credit which was partially offset by an overall lower state effective tax rate.

Segment Results

<i>(In thousands)</i>	Surfactants	Polymers	Specialty Products	Segment Results	Corporate	Total
For the year ended						
December 31, 2012						
Net sales	\$ 1,305,800	\$ 423,959	\$ 73,978	\$ 1,803,737		\$ 1,803,737
Operating income	118,591	48,130	12,242	178,963	(50,247)	128,716
For the year ended						
December 31, 2011						
Net sales	\$ 1,361,956	\$ 421,515	\$ 59,621	\$ 1,843,092		\$ 1,843,092

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Operating income	100,811	40,909	13,307	155,027	(36,571)	118,456
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Surfactants net sales for 2012 declined \$56.2 million, or four percent, from net sales for 2011. Lower average selling prices, primarily due to decreased raw material costs, and the effects of foreign currency translation accounted for \$57.2 million and \$28.1 million, respectively, of the decrease. Sales volume grew by two percent, which increased net sales by \$29.1 million. All regions contributed to the sales volume improvement. A year-over-year comparison of net sales by region follows:

For the Year Ended				
<i>(In thousands)</i>				
	December 31, 2012	December 31, 2011	Increase (Decrease)	Percent Change
North America	\$ 810,988	\$ 839,940	\$ (28,952)	-3
Europe	286,071	317,629	(31,558)	-10
Latin America	156,509	147,614	8,895	+6
Asia	52,232	56,773	(4,541)	-8
Total Surfactants Segment	\$ 1,305,800	\$ 1,361,956	\$ (56,156)	-4

Net sales for North American operations decreased three percent mainly due to a four percent drop in average selling prices, which accounted for \$30.5 million of the net sales decline. A slight increase in sales volume increased net sales by \$2.2 million. The decrease in average selling prices was attributable to lower raw material costs, particularly for the last half of 2012, partially offset by a more favorable sales mix. Sales volume increased less than one percent between years as increases in sales of products used in agricultural and household and industrial cleaning applications were largely offset by decreases in sales of products used in consumer laundry and cleaning and personal care applications. Increased business with most major customers led to the improved sales volume of agricultural and household and industrial cleaning and products. Competitive pressures and lower surfactant requirements for certain customer applications accounted for the decline in sales volume for consumer laundry and personal care products. The effects of foreign currency translation reduced year-over-year net sales by \$0.7 million.

Net sales for European operations declined 10 percent due to an eight percent decrease in average selling prices and the unfavorable effects of foreign currency translation, which accounted for \$25.5 million and \$15.7 million, respectively, of the net sales change. Sales volume improved three percent between years, which mitigated the year-over-year net sales decline by \$9.6 million. Average selling prices fell as a result of raw material cost decreases. A weakening of the European euro and British pound sterling against the U.S. dollar caused the unfavorable foreign currency translation effect. Stronger demand and new business for the Company's laundry and cleaning products, particularly fabric softeners, accounted for the sales volume increase.

Net sales for Latin American operations grew six percent due to a 12 percent increase in average selling prices and a three percent increase in sales volume, which accounted for \$18.0 million and \$4.0 million, respectively, of the year-over-year net sales change. The

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unfavorable effects of foreign currency translation reduced the net sales improvement by \$13.1 million. The higher average selling prices reflected a more favorable mix of sales, notably for the Brazil manufacturing plant for which the sale of higher value product was made possible by last year's addition of neutralizer capacity. A weakening of the Brazilian real and Mexican peso against the U.S. dollar led to the unfavorable currency translation effect.

Net sales for Asia operations declined eight percent due to a different mix of sales (a greater proportion of toll sales using raw material consigned by the customer) that more than offset a 19 percent improvement in sales volume. Stronger demand from existing customers and startup sales for the Singapore plant accounted for the volume increase.

Surfactants operating income for 2012 improved \$17.8 million, or 18 percent, over operating income for 2011. Gross profit increased \$24.9 million, or 14 percent, primarily due to improved margins resulting from a more favorable mix of sales and lower raw material costs. The two percent increase in sales volume and improved production efficiencies in Brazil also contributed to the profit growth. The effects of foreign currency translation reduced the year-over-year increase in gross profit by \$3.6 million. Operating expenses increased \$7.1 million, or nine percent. Year-over-year comparisons of gross profit by region and total segment operating expenses and operating income follow:

	For the Year Ended			Percent Change
	December 31, 2012	December 31, 2011	Increase (Decrease)	
Gross Profit				
North America	\$ 155,891	\$ 138,578	\$ 17,313	+12
Europe	24,759	22,114	2,645	+12
Latin America	20,381	12,633	7,748	+61
Asia	2,339	5,192	(2,853)	-55
Total Surfactants Segment	\$ 203,370	\$ 178,517	\$ 24,853	+14
Operating Expenses	84,779	77,706	7,073	+9
Operating Income	\$ 118,591	\$ 100,811	\$ 17,780	+18

Gross profit for North American operations improved 12 percent year-over-year largely due to improved unit sales margins. A more favorable sales mix and lower year-over-year raw material costs drove the improvement. This was particularly evident in the final three months of 2012 as quarter-over-quarter gross profit increased \$8.5 million. The favorable sales mix resulted from the previously noted increases in sales volumes of agricultural and household and industrial cleaning products. Although average sales prices declined between years, average raw material costs fell to a greater degree, which led to improved comparative margins.

Gross profit for European operations increased 12 percent, which was principally attributable to improved unit margins and the three percent increase in sales volume. Lower raw material costs, which outpaced declining selling prices, and reduced manufacturing

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expenses led to the improved margins. Manufacturing expenses were lower between years as expenses for 2011 included the effects of a planned three-week shutdown for a mandatory inspection at the Company's Germany plant. Partially offsetting the lower expenses was the impact of foreign currency translation, which lessened the year-over-year increase in gross profit by \$1.5 million.

Gross profit for Latin American operations improved 61 percent mainly as a result of lower costs, favorable sales mix and higher sales volume. Gross profit for 2011 was negatively impacted by significant expenses related to the delayed start-up of the capacity expansion in Brazil. The favorable sales mix reflected a greater sales volume of neutralized products.

Gross profit for Asia operations declined 55 percent due to start-up and preproduction expenses related to the new plant in Singapore, which offset the effect of the 19 percent increase in sales volume. After delay, the Singapore plant produced trial quantities in the fourth quarter. In addition to the impact of the Singapore plant, 2011 gross profit benefited from a \$1.4 million recovery of value added tax receivables in the Philippines, which were previously reserved for due to recoverability uncertainty.

Operating expenses for the surfactants segment increased \$7.1 million, or nine percent, year over year. Excluding the effects of foreign currency translation, which reduced the year-over-year change by \$1.9 million, operating expenses were up \$9.0 million. Selling expenses increased \$4.6 million, which was primarily attributable to higher salary expenses, due to increased staffing levels and pay increases, and related personnel costs (fringe benefits, incentive pay and travel) associated with the Company's growth initiatives. Also contributing to the selling expense increase was bad debt expense, which was up \$0.7 million year over year primarily due to favorable reserve adjustments in 2011. Research and development expenses increased \$3.8 million largely as a result of higher salary expenses and related personnel costs. Higher expenses in Europe associated with the REACH initiative contributed \$0.8 million of the increase in research and development costs.

Polymers

Polymers net sales for 2012 increased \$2.4 million, or one percent, over net sales for 2011. A three percent rise in sales volume and higher average selling prices accounted for \$10.6 million and \$3.1 million, respectively, of the increase. The unfavorable effects of foreign currency translation reduced the net sales increase by \$11.3 million. Increased costs for raw materials, particularly for North American operations, led to the higher average selling prices. Europe accounted for the sales volume growth. A year-over-year comparison of net sales by region is displayed below:

<i>(In thousands)</i>	For the Year Ended		Increase (Decrease)	Percent Change
	December 31, 2012	December 31, 2011		
North America	\$ 262,376	\$ 259,713	\$ 2,663	+1
Europe	135,198	133,375	1,823	+1
Asia and Other	26,385	28,427	(2,042)	-7
Total Polymers Segment	\$ 423,959	\$ 421,515	\$ 2,444	+1

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Net sales for North American operations were up one percent due to a one percent increase in average selling prices, which increased year-over-year net sales by \$3.8 million. Sales volume declined less than one percent, reducing the effect of the increase in average selling prices by \$1.1 million. Higher phthalic anhydride raw material costs led to the increase in average selling prices. Polyol selling prices declined between 2012 and 2011 due to a lower cost for a major raw material. Sales volume for phthalic anhydride fell three percent between years primarily due to reduced demand for phthalic anhydride in plasticizer applications. Polyol sales volume grew two percent primarily as a result of greater demand for polyol used in rigid board insulation and in CASE applications, particularly in the fourth quarter. Given lower anticipated demand for phthalic anhydride, the Company reduced its manufacturing capacity by shutting down its oldest, fully depreciated reactor.

Net sales for European operations increased one percent due to a 10 percent improvement in sales volume and a less than one percent rise in average selling prices, which increased year-over-year net sales by \$12.9 million and \$0.6 million, respectively. The unfavorable effects of foreign currency translation reduced the net sales change by \$11.7 million. The improvement in sales volume reflected new uses in metal insulation panels and adhesive polyol. A year-over-year weakening of the European euro and the Polish zloty against the U.S. dollar led to the foreign currency translation effect.

Net sales for Asia and Other operations declined seven percent between 2012 and 2011 due to a seven percent decrease in average selling prices and a one percent decrease in sales volume, which accounted for \$2.0 million and \$0.4 million, respectively, of the year-over-year reduction in net sales. The effects of foreign currency translation mitigated the net sales decline by \$0.4 million. The lower selling prices reflected a decline in raw material costs.

Polymer operating income for 2012 increased \$7.2 million, or 18 percent, over operating income for 2011. Gross profit increased \$10.3 million, as all three regions reported improvements. The year-over-year increase in gross profit reflected higher margins, a large North American urethane systems sale used to insulate an aircraft carrier and increased sales volume. The impact of a second quarter planned maintenance shutdown at the North American site tempered the gross profit improvement. Operating expenses increased \$3.1 million, or 15 percent. Below are year-over-year comparisons of gross profit by region and total segment operating expenses and operating income:

<i>(In thousands)</i>	For the Year Ended			Percent Change
	December 31, 2012	December 31, 2011	Increase	
Gross Profit				
North America	\$ 50,006	\$ 44,296	\$ 5,710	+13
Europe	18,688	14,803	3,885	+26
Asia and Other	3,207	2,455	752	+31
Total Polymers Segment	\$ 71,901	\$ 61,554	\$ 10,347	+17
Operating Expenses	23,771	20,645	3,126	+15
Operating Income	\$ 48,130	\$ 40,909	\$ 7,221	+18

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Gross profit for North American operations increased 13 percent largely due to improved polyol margins and to the large urethane systems sale, partially offset by the effects of a planned triennial maintenance shutdown taken in the second quarter of 2012. The maintenance shutdown resulted in approximately \$1.0 million of additional costs for outsourcing a portion of the Company's second quarter requirements of phthalic anhydride.

Gross profit for European operations increased 26 percent, which was attributable to improved unit margins and higher sales volumes. The increase in unit margins included the elimination of outsourced volumes necessitated in 2011 due to a reactor fire in Germany's polyol plant. Foreign currency translation had a \$1.6 million negative effect on the year-over-year change in gross profit.

As noted in prior filings, in May of 2011 one of two reactors in the German polyol plant sustained fire damage. The damaged equipment was repaired and placed back into service in the fourth quarter of 2011. The Company had insurance policies to cover repair costs and business interruption losses. In the fourth quarter of 2012, the Company settled its insurance claim against one of two insurers. The settlement did not have a material effect on the Company's financial results.

Gross profit for Asia and Other operations increased 31 percent primarily due to improved margins resulting from lower raw material costs. In addition, as a result of the Company's requirement to relocate its Nanjing, China, plant, the Company reduced the useful life of the current plant's assets, thereby accelerating depreciation expense. The accelerated depreciation did not have a significant effect on profits for 2012.

Operating expenses for the polymers segment increased \$3.1 million, or 15 percent, between years. Excluding the effects of foreign currency translation, the year-over-year increase was \$3.7 million. Selling expenses increased \$2.3 million, which was primarily attributable to higher salary expenses, due to increased staffing levels and pay increases, and the related personnel costs (fringe benefits and incentive pay). In addition, bad debt expense increased \$0.4 million between years. The increase in bad debt expense reflected favorable provision adjustments made in 2011. Research and development expenses increased \$0.8 million mainly due to increased salaries and related personnel costs.

Specialty Products

Net sales for 2012 increased \$14.4 million, or 24 percent, over net sales for 2011. The business added when the Lipid Nutrition product lines were acquired in June 2011 accounted for the net sales improvement. Year-over-year net sales and sales volume excluding the new Lipid Nutrition business were down five percent and 13 percent, respectively, primarily for the segment's legacy multi-chain triglyceride product lines, due to lost customer share resulting from increased foreign competition. Gross profit increased \$1.3 million, or seven percent, between years, due to the addition of the Lipid Nutrition product lines, but operating income fell \$1.1 million, or eight percent. The combination of incremental operating expenses needed to support the Lipid Nutrition product lines and weakness in medium-chain triglyceride sales led to the operating income decline.

Table of Contents*Corporate Expenses*

Corporate expenses, which comprise operating expenses that are not allocated to the reportable segments, increased \$13.6 million to \$50.2 million for 2012 from \$36.6 million for 2011. Increases in deferred compensation expense, legal and environmental expenses and patent filing costs accounted for \$8.7 million, \$1.8 million and \$0.8 million of the increase, respectively. Fringe benefits (which included incentive pay), salary expenses and travel-related expenses were also up year over year (\$0.8 million, \$0.7 million and \$0.5 million, respectively).

With respect to deferred compensation, the Company recorded \$10.2 million of expense for 2012 compared to \$1.5 million of expense for 2011. Increases in the value of Company common stock, to which a large part the deferred compensation obligation is tied, accounted for most of the higher year-over-year deferred compensation expense. For 2012, the value of Company stock increased \$15.46 per share compared to a \$1.94 per share increase for 2011. The following table presents the year-end per share Company common stock prices used in the computation of deferred compensation expense:

	December 31		
	2012	2011	2010
Company Stock Price	\$ 55.54	\$ 40.08	\$ 38.14

The increases in legal and environmental expenses and patent filing costs were primarily attributable to increased costs to support the Company's global innovation and growth activities. Revised estimates for remediation costs for three of the Company's environmental sites contributed about \$0.7 million to the higher legal and environmental expenses.

The increase in fringe benefits was driven by higher bonus and profit sharing expenses that reflected the year-over-year improvement in Company earnings. Additional staffing to support the Company's growth, promotions and normal pay raises caused the increase in salary expense.

Outlook

Although the Company is experiencing a slow start to the year with severe weather impacting customer locations and Company facilities in North America, 2014 earnings should rebound as many of the events that held the Company back in 2013 should not reoccur.

In particular, Surfactant earnings are expected to be down in the first quarter due to the extreme weather and higher maintenance expenses. Earnings should improve as the year progresses, driven by greater agricultural sales, continued consumer product growth in Brazil, projected demand in enhanced oil recovery and gains from operational efficiencies. The Surfactant business will also benefit from not having approximately \$9.0 million of non-recurring items.

Polymers should experience continued growth from polyol used in energy-saving rigid foam insulation. Improving economies in the U.S. and Europe, as well as further conversion of metal panel and C.A.S.E. customers, should contribute to volume growth in 2014. The North

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American polyester resin business purchased from BMS is fully integrated and is positioned to deliver projected benefits in 2014. In China, the Company expects to continue to incur higher supply costs in 2014 lowering margins, but the shutdown cost recognized in 2013 will not reoccur.

Liquidity and Financial Condition

For the year ended December 31, 2013, operating activities were a cash source of \$150.3 million versus \$109.0 million in 2012. For the current year, investing cash outflows totaled \$167.6 million and non-debt financing activities consumed \$11.0 million. To fund these cash requirements, the Company increased debt by \$87.2 million.

For the current year, net income was down by \$7.4 million and working capital consumed \$28.3 million less than for the prior year. Cash outflows for investing activities were up by \$80.1 million year over year. Cash provided by financing activities was a source of \$76.3 million in 2013 compared to a use of \$29.5 million in 2012.

For the current year, accounts receivable were a use of \$12.7 million compared to a source of \$3.9 million in 2012. Inventories were a use of \$3.8 million in 2013 versus a use of \$50.3 million in 2012. Accounts payable and accrued liabilities were a source of \$26.3 million in 2013 compared to a source of \$24.1 million for 2012.

During 2013, changes in raw material costs had relatively little effect on working capital, while during 2012 the Company experienced lower material costs, which mitigated the cash impact on receivables of higher fourth-quarter sales volumes and higher inventory quantities versus the comparable quarter of the previous year. The Company's working capital investment is heavily influenced by the cost of crude oil and natural oils, from which many of its raw materials are derived. Fluctuations in raw material costs translate directly to inventory carrying costs and indirectly to customer selling prices and accounts receivable.

The higher current year accounts receivable cash use was driven by current quarter 2013 net sales exceeding fourth quarter 2012 net sales more than for the comparable quarters last year. Accounts receivable turnover did not change significantly between December 31, 2012, and December 31, 2013 and turnover was not a significant factor in the year-over-year cash flow comparisons. The inventory cash use for the year of 2013 was driven mainly by higher quantities to support customer service levels for the U.S. The Company has not changed its own payments practices related to its payables. It is management's opinion that the Company's liquidity is sufficient to provide for potential increases in working capital during 2014.

Investing cash outflows for the current year included capital expenditures of \$92.9 million compared to \$83.2 million last year. Current year investing outflows also included \$68.2 million for the acquisition of the North American polyester resins business of BMS, discussed previously. Other investing activities consumed \$6.5 million in 2013 versus \$4.3 million in 2012.

For 2014, the Company estimates that capital expenditures will range from \$115 million to \$125 million including capacity expansions in the United States and Brazil.

The Company purchases its common shares in the open market from time to time to fund its own benefit plans and also to mitigate the dilutive effect of new shares issued under its benefit plans. The Company may also make open market repurchases as cash flows permit when, in management's opinion, the Company's shares are undervalued in the market. For the

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twelve months of 2013, the Company purchased 41,688 shares in the open market at a total cost of \$2.3 million. At December 31, 2013, there were 958,312 shares remaining under the current share repurchase authorization. Also, in connection with the redemption announced on June 12, 2013, the Company redeemed all shares of its 5¹/₂ percent convertible preferred stock without par value (preferred stock) outstanding at August 9, 2013. In accordance with the Preferred Shareholders Agreement, the Company redeemed 835 unconverted shares of Company preferred stock for a redemption price of \$25.00 per share plus accrued and unpaid dividends of \$0.26354 per share. There are no longer any issued and outstanding shares of preferred stock.

At December 31, 2013, the Company's cash and cash equivalents totaled \$133.3 million, including \$66.0 million in two separate U.S. money market funds, each of which was rated AAA by Standard and Poor's and Aaa by Moody's. Cash in U.S. demand deposit accounts totaled \$15.9 million and cash of the Company's non-U.S. subsidiaries held outside the U.S. totaled \$51.4 million as of December 31, 2013.

Consolidated balance sheet debt increased by \$88.2 million for the current year, from \$182.4 million to \$270.6 million. Since last year end, domestic debt increased by \$90.0 million and foreign debt decreased by \$1.8 million. Net debt (which is defined as total debt minus cash) increased by \$31.8 million for the current year, from \$105.5 million to \$137.3 million. As of December 31, 2013, the ratio of total debt to total debt plus shareholders' equity was 32.8 percent compared to 27.5 percent at December 31, 2012. As of December 31, 2013, the ratio of net debt to net debt plus shareholders' equity was 19.9 percent compared to 18.0 percent at December 31, 2012.

At December 31, 2013, the Company's debt included \$242.1 million of unsecured private placement loans with maturities extending from 2014 through 2025. These loans are the Company's primary source of long-term debt financing and are supplemented by bank credit facilities to meet short and medium-term needs.

On June 27, 2013, the Company entered into a \$100.0 million long-term private placement loan with five insurance companies. This loan bears interest at a fixed rate of 3.86 percent with interest to be paid semi-annually and with equal annual principal payments beginning on June 27, 2019, and continuing through final maturity on June 27, 2025. Stepan used the net proceeds from the issuance of the notes primarily to finance the Company's acquisition of the North American Polyester Resins business of BMS, including the production facility located in Columbus, Georgia, and expects to use the remaining proceeds for related capital expenditures and working capital as well as for general corporate purposes. This loan agreement requires the maintenance of certain financial ratios and covenants that are substantially identical to the Company's existing long-term debt and customary events of default.

The Company has a committed \$125.0 million multi-currency syndicated revolving credit agreement. The credit agreement allows the Company to make unsecured borrowings, as requested from time to time, for working capital and other corporate purposes. This unsecured facility is the Company's primary source of short-term borrowings and is committed through September 20, 2017, with terms and conditions that are substantially equivalent to those of the Company's other U.S. loan agreements. As of December 31, 2013, the Company had outstanding letters of credit of \$2.7 million and no borrowings under this agreement, with \$122.3 million remaining available. The Company anticipates that cash from

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operations, committed credit facilities and cash on hand will be sufficient to fund anticipated capital expenditures, working capital, dividends and other planned financial commitments for the foreseeable future.

Certain foreign subsidiaries of the Company maintain term loans and short-term bank lines of credit in their respective local currencies to meet working capital requirements as well as to fund capital expenditure programs and acquisitions. At December 31, 2013, the Company's European subsidiaries had bank term loans of \$5.8 million with maturities through 2016 and short-term bank debt of \$21.6 million with remaining short-term borrowing capacity of \$15.0 million. The Company's Latin American subsidiaries had no short-term bank debt with \$9.7 million of unused short-term borrowing capacity. The Company's Philippine subsidiary had \$1.0 million of short-term bank loans, which were guaranteed by the Company, with \$7.0 million of unused borrowing capacity. The Company's majority-owned joint venture in China had no short-term bank debt, with unused borrowing capacity of \$6.5 million, on bank credit lines guaranteed by the Company.

The Company has material debt agreements that require the maintenance of minimum interest coverage and minimum net worth. These agreements also limit the incurrence of additional debt as well as the payment of dividends and repurchase of treasury shares. Testing for these agreements is based on the combined financial statements of the U.S. operations of the Company, Stepan Canada Inc., Stepan Specialty Products, LLC, Stepan Specialty Products B.V. and Stepan Asia Pte. Ltd. (the Restricted Group). Under the most restrictive of these debt covenants:

1. The Restricted Group must maintain a minimum interest coverage ratio, as defined within the agreements, of 2.0 to 1.0, for the preceding four calendar quarters.
2. The Restricted Group must maintain net worth of at least \$275.0 million.
3. The Restricted Group must maintain a ratio of long-term debt to total capitalization, as defined in the agreements, not to exceed 55 percent.
4. The Restricted Group may pay dividends and purchase treasury shares after December 31, 2011, in amounts of up to \$100.0 million plus 100 percent of net income and cash proceeds of stock option exercises, measured cumulatively after June 30, 2012. The maximum amount of dividends that could have been paid within this limitation is disclosed as unrestricted retained earnings in Note 7, Debt, in the Notes to Consolidated Financial Statements.

The Company believes it was in compliance with all of its loan agreements as of December 31, 2013. Based on current projections, the Company believes it will be in compliance with its loan agreements throughout 2014.

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At December 31, 2013, the Company's contractual obligations, including estimated payments by period, were as follows:

<i>(In thousands)</i>	Total	Payments Due by Period			
		Less than 1 year	1-3 years	3-5 years	More than 5 years
Long-term debt obligations	\$ 270,623	\$ 35,377	\$ 24,531	\$ 41,429	\$ 169,286
Interest payments on debt obligations ^(a)	73,439	11,666	21,138	17,837	22,798
Capital lease obligations	254	254			
Operating lease obligations	32,122	4,170	6,492	3,665	17,795
Purchase obligations ^(b)	13,553	9,316	3,770	467	
Other ^(c)	26,583	7,545	2,321	1,965	14,752
Total	\$ 416,574	\$ 68,328	\$ 58,252	\$ 65,363	\$ 224,631

(a) Interest payments on debt obligations represent interest on all Company debt at December 31, 2013. The interest payment amounts related to the variable rate component of the Company's debt assume that interest will be paid at the rates prevailing at December 31, 2013. Future interest rates may change, and therefore, actual interest payments would differ from those disclosed in the above table.

(b) Purchase obligations consist of raw material, utility and telecommunication service purchases made in the normal course of business.

(c) The Other category comprises deferred revenues that represent commitments to deliver products, expected 2014 required contributions to the Company's funded defined benefit pension plans, estimated payments related to the Company's unfunded defined benefit supplemental executive and outside director pension plans, estimated payments (undiscounted) related to the Company's asset retirement obligations, and environmental remediation payments for which amounts and periods can be reasonably estimated.

The above table does not include \$76.8 million of other non-current liabilities recorded on the balance sheet at December 31, 2013, as summarized in Note 16 to the consolidated financial statements. The significant non-current liabilities excluded from the table are defined benefit pension, deferred compensation, environmental and legal liabilities and unrecognized tax benefits for which payment periods cannot be reasonably determined. In addition, deferred income tax liabilities are excluded from the table due to the uncertainty of their timing.

Pension Plans

The Company sponsors a number of defined benefit pension plans, the most significant of which cover employees in its U.S. and U.K. locations. The U.S. and U.K. plans are frozen, and service benefit accruals are no longer being made. The underfunded status of the Company's defined benefit pension plans improved \$25.6 million year-over-year, from \$35.7 million at December 31, 2012, to \$10.1 million at December 31, 2013. The effects of year-over-year increases in the discount rates used to measure pension obligations (70 and 30 basis point increases for the U.S. and U.K. plans, respectively) and pension asset gains accounted for the improvement. The Company contributed \$0.9 million to its funded U.K. defined benefit plan in 2013. Due to a reduced minimum funding requirement precipitated by the 2012

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Pension Funding Stabilization provision of the MAP-21 Act (Moving Ahead for Progress in the 21st Century Act), the Company did not make contributions to its funded U.S. qualified defined benefit pension plans in 2013. In 2014, the Company expects to contribute a total of \$2.4 million to the funded defined benefit plans. Payments to participants in the unfunded non-qualified plans should approximate \$0.2 million in 2014, which is the same as payments made in 2013.

Letters of Credit

The Company maintains standby letters of credit under its workers' compensation insurance agreements and for other purposes as needed. The insurance letters of credit are renewed annually and amended to the amounts required by the insurance agreements. As of December 31, 2013, the Company had a total of \$2.7 million in outstanding standby letters of credit.

Off-Balance Sheet Arrangements

The Securities and Exchange Commission requires disclosure of off-balance sheet arrangements that either have, or are reasonably likely to have, a current or future effect on the Company's financial condition, changes in financial condition, revenues or expenses, results of operations, liquidity, capital expenditures or capital resources that is material to investors. During the periods covered by this Form 10-K, the Company was not party to any such off-balance sheet arrangements.

Environmental and Legal Matters

The Company's operations are subject to extensive local, state and federal regulations. Although the Company's environmental policies and practices are designed to ensure compliance with these regulations, future developments and increasingly stringent environmental regulation could require the Company to make additional environmental expenditures. The Company will continue to invest in the equipment and facilities necessary to comply with existing and future regulations. During 2013, the Company's expenditures for capital projects related to the environment were \$4.7 million. These projects are capitalized and depreciated over their estimated useful lives, which are typically 10 years. Recurring costs associated with the operation and maintenance of facilities for waste treatment and disposal and managing environmental compliance in ongoing operations at the Company's manufacturing locations were approximately \$18.7 million for 2013, \$18.3 million for 2012 and \$16.0 million for 2011. While difficult to project, it is not anticipated that these recurring expenses will increase significantly in the future.

Over the years, the Company has received requests for information related to or has been named by the government as a potentially responsible party at a number of waste disposal sites where cleanup costs have been or may be incurred under CERCLA and similar state statutes. In addition, damages are being claimed against the Company in general liability actions for alleged personal injury or property damage in the case of some disposal and plant sites. The Company believes that it has made adequate provisions for the costs it may incur with respect to the sites. See the Critical Accounting Policies section that follows for a

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discussion of the Company's environmental liabilities accounting policy. After partial remediation payments at certain sites, the Company has estimated a range of possible environmental and legal losses from \$9.7 million to \$28.9 million at December 31, 2013, compared to \$10.3 million to \$28.9 million at December 31, 2012. At December 31, 2013, the Company's accrued liability for such losses, which represented the Company's best estimate within the estimated range of possible environmental and legal losses, was \$14.7 million compared to \$15.4 million at December 31, 2012. Because the liabilities accrued are estimates, actual amounts could differ from the amounts reported. During 2013, cash outlays related to legal and environmental matters approximated \$2.4 million compared to \$3.3 million expended in 2012.

For certain sites, the Company has responded to information requests made by federal, state or local government agencies but has received no response confirming or denying the Company's stated positions. As such, estimates of the total costs, or range of possible costs, of remediation, if any, or the Company's share of such costs, if any, cannot be determined with respect to these sites. Consequently, the Company is unable to predict the effect thereof on the Company's financial position, cash flows and results of operations. Given the information available, management believes the Company has no liability at these sites. However, in the event of one or more adverse determinations with respect to such sites in any annual or interim period, the effect on the Company's cash flows and results of operations for those periods could be material. Based upon the Company's present knowledge with respect to its involvement at these sites, the possibility of other viable entities' responsibilities for cleanup, and the extended period over which any costs would be incurred, the Company believes that these matters, individually and in the aggregate, will not have a material effect on the Company's financial position.

See Item 3, Legal Proceedings, in this Form 10-K and in other filings of the Company with the Securities and Exchange Commission, which are available upon request from the Company. See also Note 17, Contingencies, in the Notes to Consolidated Financial Statements for a summary of the significant environmental proceedings related to certain environmental sites.

Climate Change Legislation

Based on currently available information, the Company does not believe that existing or pending climate change legislation or regulation is reasonably likely to have a material effect on the Company's financial condition, results of operations or cash flows.

Critical Accounting Policies

The Company prepares its financial statements in accordance with accounting principles generally accepted in the United States of America (generally accepted accounting principles). Preparation of financial statements in accordance with generally accepted accounting principles requires the Company to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. The following is a summary of the accounting policies the Company believes are the most important to aid in understanding its financial results.

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Deferred Compensation

The Company sponsors deferred compensation plans that allow management employees to defer receipt of their annual bonuses and outside directors to defer receipt of their fees until retirement, departure from the Company or as elected by the participant. The plans allow for the deferred compensation to grow or decline based on the results of investment options chosen by the participants. The investment options include Company common stock and a limited selection of mutual funds. The Company funds the obligations associated with these plans by purchasing investment assets that match the investment choices made by the plan participants. A sufficient number of shares of treasury stock are maintained on hand to cover the equivalent number of shares that result from participants electing the Company common stock investment option. As a result, the Company must periodically purchase its common shares in the open market. Upon retirement or departure from the Company, participants receive cash amounts equivalent to the payment date value of the investment choices they have made or Company common stock shares equal to the number of share equivalents held in the accounts.

Some plan distributions may be made in cash or Company common stock at the option of the participant. Other plan distributions can only be made in Company common stock. For deferred compensation obligations that may be settled in cash, the Company must record appreciation in the market value of the investment choices made by participants as additional compensation expense. Conversely, declines in the value of Company stock or the mutual funds result in a reduction of compensation expense since such declines reduce the cash obligation of the Company as of the date of the financial statements. These market price movements may result in significant period-to-period fluctuations in the Company's income. The increases or decreases in compensation expenses attributable to market price movements are reported in the administrative expense line of the consolidated statements of income. Because the obligations that must be settled only in Company common stock are treated as equity instruments, fluctuations in the market price of the underlying Company stock do not affect earnings.

At December 31, 2013, the Company's deferred compensation liability was \$51.5 million, of which approximately 66 percent represented deferred compensation tied to the performance of the Company's common stock; the remainder was tied to the mutual fund investment choices. A \$1.00 increase in the market price of the Company's common stock will result in approximately \$0.5 million of additional compensation expense. A \$1.00 reduction in the market price of the common stock will reduce compensation expense by a like amount. The expense or income associated with the mutual fund component will generally fluctuate in line with the overall percentage increase or decrease of the U.S. stock markets.

The mutual fund assets related to the deferred compensation plans are recorded on the Company's balance sheet at cost when acquired and adjusted to their market values at the end of each reporting period. As allowed by generally accepted accounting principles, the Company elected the fair value option for recording the mutual fund investment assets. Therefore, market value changes for the mutual fund investment assets are recorded in the income statement in the same periods that the offsetting changes in the deferred compensation liabilities are recorded. Dividends, capital gains distributed by the mutual funds, unrealized gains and losses and realized gains and losses from sales of mutual fund shares, are recognized as investment income or loss in the other, net line of the consolidated statements of income.

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Environmental Liabilities

It is the Company's accounting policy to record environmental liabilities when environmental assessments and/or remedial efforts are probable and the cost or range of possible costs can be reasonably estimated. When no amount within a range of possible costs is a better estimate than any other amount, the minimum amount in the range is accrued. Some of the factors on which the Company bases its estimates include information provided by feasibility studies, potentially responsible party negotiations and the development of remedial action plans.

Estimates for environmental liabilities are subject to significant fluctuations as new facts emerge related to the various sites where the Company is exposed to liability for the remediation of environmental contamination. See the Environmental and Legal Matters section of this MD&A for discussion of the Company's recorded liabilities and range of loss estimates.

Revenue Recognition

Revenue is recognized upon shipment of goods to customers, at which time title and risk of loss pass to the customer. For arrangements where the Company consigns product to a customer location, revenue is recognized when the customer uses the inventory. The Company records shipping and handling billed to a customer in a sales transaction as revenue. Costs incurred for shipping and handling are recorded in cost of sales. Volume discounts due customers are estimated and recorded in the same period as the sales to which the discounts relate and reported as reductions of revenue in the consolidated statements of income.

Recent Accounting Pronouncements

See Note 1 to the consolidated financial statements, included in Part II, Item 8, for information on recent accounting pronouncements, which affect the Company.

Item 7A. Quantitative and Qualitative Disclosures About Market Risk

FOREIGN CURRENCY EXCHANGE RISK

Because the Company operates globally, its cash flows and operating results are subject to movements in foreign currency exchange rates. The Company manufactures and sells products in many foreign locations and, therefore, believes its currency exchange risk is well diversified. Except as noted below, substantially all the Company's foreign subsidiaries' financial instruments are denominated in their respective functional currencies. Gains and losses on unhedged foreign currency transactions are recorded in income.

The Company uses forward contracts to mitigate the exposure of certain foreign currency transactions and balances to fluctuating exchange rates. At December 31, 2013, the Company had forward contracts to sell \$16.5 million on behalf of subsidiaries in Canada, Mexico, France, Poland, the Netherlands, and the Philippines. At year end the Company had forward contracts to buy \$2.0 million on behalf of subsidiaries in Germany and the U.K. The Company also had a forward contract to buy EUR 1.0 million on behalf of its subsidiary in Poland and a forward contract to sell GBP 0.3 million on behalf of its subsidiary in France. The

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fair value of these contracts as of December 31, 2013, was a net liability of \$0.1 million. As of December 31, 2013, the potential reduction in the Company's earnings resulting from the impact of hypothetical adverse changes in exchange rates on the fair value of its outstanding foreign currency hedge contracts of 10 percent for all currencies would have been \$1.6 million.

Periodically, the Company and its subsidiaries issue U.S. dollar and euro denominated trade receivables or loans to each other. Gains and losses on these transactions are included in income. Except for the Company's subsidiaries in Brazil, Colombia, and China, foreign currency exposures are essentially all covered by forward contracts. At December 31, 2013, the U.S. dollar and euro denominated trade receivables or loans balances not covered by forward contracts were insignificant.

INTEREST RATES

The Company's debt was made up of fixed-rate and variable-rate borrowings totaling \$244.5 million and \$26.1 million, respectively, as of December 31, 2013. For 2014, it is projected that interest on short-term variable-rate borrowings will total approximately \$1.0 million. A hypothetical 10 percent average change to short-term interest rates would result in a \$0.1 million increase or decrease to interest expense for 2014.

The fair value of the Company's long term fixed-rate debt, including current maturities, was estimated to be \$250.0 million as of December 31, 2013, which was approximately \$5.4 million above the carrying value. Market risk was estimated as the potential increase to the fair value that would result from a hypothetical 10 percent decrease in the Company's weighted average long-term borrowing rates at December 31, 2013, or \$5.8 million.

COMMODITY PRICE RISK

Certain raw materials used in the manufacture of the Company's products are subject to price volatility caused by weather, petroleum prices, general economic demand and other unpredictable factors. Increased raw material costs are recovered from customers as quickly as the marketplace allows; however, certain customers have arrangements that allow for price changes only on a quarterly basis, and competitive pressures sometimes prevent the recovery of cost increases from customers, particularly in periods where there is excess industry capacity. As a result, for some product lines or market segments it may take time to recover raw material price increases. Periodically, firm purchase commitments are entered into which fix the price of a specific commodity that will be delivered at a future time. Forward purchase contracts are used to aid in managing the Company's natural gas and electric costs. At December 31, 2013, the Company had open forward contracts for the purchase of 1.2 million dekatherms of natural gas at a cost of \$4.9 million. Because the Company has agreed to fixed prices for the noted quantity of natural gas, a hypothetical 10 percent fluctuation in the price of natural gas would cause the Company's actual natural gas cost to be \$0.5 million higher or lower than the cost at market price.

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Item 8. Financial Statements and Supplementary Data

The following statements and data are included in this item:

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<u>Consolidated Statements of Income (For years ended December 31, 2013, 2012 and 2011)</u>	53
<u>Consolidated Statements of Comprehensive Income (For years ended December 31, 2013, 2012 and 2011)</u>	54
<u>Consolidated Balance Sheets (December 31, 2013 and 2012)</u>	55
<u>Consolidated Statements of Cash Flow (For years ended December 31, 2013, 2012 and 2011)</u>	56
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Report of Independent Registered Public Accounting Firm

To the Board of Directors and Stockholders of

Stepan Company

Northfield, Illinois

We have audited the accompanying consolidated balance sheets of Stepan Company and subsidiaries (the Company) as of December 31, 2013 and 2012, and the related consolidated statements of income, comprehensive income, equity, and cash flows for each of the three years in the period ended December 31, 2013. These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the financial statements 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 audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, such consolidated financial statements present fairly, in all material respects, the financial position of Stepan Company and subsidiaries as of December 31, 2013 and 2012, and the results of their operations and their cash flows for each of the three years in the period ended December 31, 2013, in conformity with accounting principles generally accepted in the United States of America.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), the Company's internal control over financial reporting as of December 31, 2013, based on the criteria established in *Internal Control - Integrated Framework (1992)* issued by the Committee of Sponsoring Organizations of the Treadway Commission and our report dated February 26, 2014 expressed an unqualified opinion on the Company's internal control over financial reporting.

/s/ Deloitte & Touche LLP
DELOITTE & TOUCHE LLP
Chicago, Illinois

February 26, 2014

Table of Contents*Stepan Company**Consolidated Statements of Income**For the years ended December 31, 2013, 2012 and 2011*

<i>(In thousands, except per share amounts)</i>	<i>2013</i>	<i>2012</i>	<i>2011</i>
Net Sales (Note 1)	\$ 1,880,786	\$ 1,803,737	\$ 1,843,092
Cost of Sales	1,599,101	1,512,184	1,587,539
Gross Profit	281,685	291,553	255,553
Operating Expenses:			
Selling (Note 1)	53,229	53,145	45,807
Administrative (Note 1)	71,454	63,979	50,766
Research, development and technical services (Note 1)	46,809	45,713	40,524
	171,492	162,837	137,097
Business Restructuring (Note 21)	1,040		
Operating Income	109,153	128,716	118,456
Other Income (Expense):			
Interest, net (Note 7)	(10,358)	(9,599)	(9,095)
Loss from equity in joint ventures (Note 1)	(5,336)	(4,724)	(3,616)
Other, net (Note 9)	2,171	1,329	(851)
	(13,523)	(12,994)	(13,562)
Income Before Provision for Income Taxes	95,630	115,722	104,894
Provision for Income Taxes (Note 10)	23,293	36,035	32,292
Net Income	72,337	79,687	72,602
Net (Income) Loss Attributable to			
Noncontrolling Interests (Note 1)	491	(291)	(626)
Net Income Attributable to Stepan Company	\$ 72,828	\$ 79,396	\$ 71,976
Net Income Per Common Share			
Attributable to Stepan Company (Note 19):			
Basic	\$ 3.22	\$ 3.71	\$ 3.44
Diluted	\$ 3.18	\$ 3.49	\$ 3.21
Shares Used to Compute Net Income Per Common Share			
Attributable to Stepan Company (Note 19):			
Basic	22,621	21,273	20,726

Diluted

22,924

22,730

22,440

The accompanying Notes to Consolidated Financial Statements are an integral part of these statements.

Table of Contents*Stepan Company**Consolidated Statements of Comprehensive Income**For the years ended December 31, 2013, 2012 and 2011*

<i>(In thousands)</i>	2013	2012	2011
Net Income	\$ 72,337	\$ 79,687	\$ 72,602
Other Comprehensive Income (Loss):			
Foreign currency translation adjustments (Note 20)	(8,034)	6,101	(12,523)
Defined benefit pension plans:			
Net actuarial loss arising in period			
(net of taxes of \$7,783, \$2,568, \$3,617			
for 2013, 2012 and 2011, respectively)	13,417	(5,387)	(5,259)
Amortization of prior service cost			
included in pension expense			
(net of taxes of \$6, \$5, \$6			
for 2013, 2012 and 2011, respectively)	13	13	13
Amortization of actuarial loss included in			
pension expense			
(net of taxes of \$2,015, \$1,371, \$1,154			
for 2013, 2012 and 2011, respectively)	3,395	2,261	1,913
Amortization of transition obligation included			
in pension expense			
(net of taxes of \$1, \$5, \$8			
for 2013, 2012 and 2011, respectively)	1	13	19
Net defined benefit pension plan activity (Note 20)	16,826	(3,100)	(3,314)
Cash flow hedges:			
Gains (losses) arising in period			
(net of taxes of \$0, \$16, \$12 in 2013, 2012 and			
2011, respectively)	(32)	116	(1)
Reclassifications to income in period	13	19	
(net of taxes of \$14 and \$8 in 2013 and 2012,			

respectively)

Net cash flow hedge activity (Note 20)	(19)	135	(1)
Other Comprehensive Income (Loss)	8,773	3,136	(15,838)
Comprehensive Income	81,110	82,823	56,764
Comprehensive (Income) Loss Attributable to			
Noncontrolling Interests	440	(389)	(674)
Comprehensive Income Attributable to Stepan Company	\$ 81,550	\$ 82,434	\$ 56,090

The accompanying Notes to Consolidated Financial Statements are an integral part of these statements.

Table of Contents*Stepan Company**Consolidated Balance Sheets**December 31, 2013 and 2012*

<i>(Dollars in thousands)</i>	2013	2012
Assets		
Current Assets:		
Cash and cash equivalents	\$ 133,347	\$ 76,875
Receivables, less allowances of \$5,945 in 2013 and \$5,533 in 2012	265,721	255,858
Inventories (Note 6)	172,368	162,013
Deferred income taxes (Note 10)	12,637	9,876
Other current assets	24,477	18,456
Total current assets	608,550	523,078
Property, Plant and Equipment:		
Land	13,008	11,942
Buildings and improvements	162,199	151,831
Machinery and equipment	1,085,763	969,603
Construction in progress	55,529	66,979
	1,316,499	1,200,355
Less: accumulated depreciation	822,457	778,333
Property, plant and equipment, net	494,042	422,022
Goodwill, net (Note 5)	11,726	7,199
Other intangible assets, net (Note 5)	23,669	8,778
Long-term investments (Note 3)	18,305	14,093
Other non-current assets	10,910	10,308
Total assets	\$ 1,167,202	\$ 985,478
Liabilities and Equity		
Current Liabilities:		
Current maturities of long-term debt (Note 7)	\$ 35,377	\$ 32,838
Accounts payable	157,277	141,668
Accrued liabilities (Note 15)	76,339	72,661
Total current liabilities	268,993	247,167
Deferred income taxes (Note 10)	20,616	9,200
Long-term debt, less current maturities (Note 7)	235,246	149,564
Other non-current liabilities (Note 16)	88,606	98,667
Commitments and Contingencies (Note 17)		
Equity (Note 10):		
5 1/2 percent convertible preferred stock, cumulative, voting, without par value; authorized 2,000,000 shares; issued and outstanding 0 shares in 2013 and 61,935 shares in 2012 (Note 11)		1,548

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Common stock, \$1 par value; authorized 60,000,000 shares; issued 25,563,909 shares in 2013 and 25,141,610 shares in 2012	25,564	25,142
Additional paid-in capital	135,693	125,003
Accumulated other comprehensive loss (Note 20)	(29,528)	(38,250)
Retained earnings	478,826	420,472
Less: Common treasury stock, at cost, 3,231,289 shares in 2013 and 3,175,638 shares in 2012	(58,269)	(54,930)
Total Stepan Company stockholders' equity	552,286	478,985
Noncontrolling interests	1,455	1,895
Total equity	553,741	480,880
Total liabilities and equity	\$ 1,167,202	\$ 985,478

The accompanying Notes to Consolidated Financial Statements are an integral part of these statements.

Table of Contents*Stepan Company**Consolidated Statements of Cash Flows**For the years ended December 31, 2013, 2012 and 2011*

<i>(In thousands)</i>	2013	2012	2011
Cash Flows From Operating Activities			
Net income	\$ 72,337	\$ 79,687	\$ 72,602
Adjustments to reconcile net income to net cash provided by operating activities:			
Depreciation and amortization	56,400	51,294	47,099
Deferred compensation	9,496	10,252	1,529
Realized and unrealized (gain) loss on long-term investments	(2,611)	(1,460)	156
Stock-based compensation	2,783	3,122	3,676
Deferred income taxes	259	134	5,056
Other non-cash items	7,253	2,755	4,967
Changes in assets and liabilities, excluding effects of acquisitions:			
Receivables, net	(12,749)	3,906	(60,842)
Inventories	(3,794)	(50,260)	(12,854)
Other current assets	(5,950)	(2,210)	(2,246)
Accounts payable and accrued liabilities	26,256	24,055	25,901
Pension liabilities	1,997	(4,341)	(2,470)
Environmental and legal liabilities	(353)	(66)	(772)
Deferred revenues	2,428	(662)	(1,474)
Excess tax benefit from stock options and awards	(3,438)	(7,237)	(2,951)
Net Cash Provided By Operating Activities	150,314	108,969	77,377
Cash Flows From Investing Activities			
Expenditures for property, plant and equipment	(92,865)	(83,159)	(83,166)
Business acquisitions, net of cash acquired (Note 2)	(68,212)	0	(13,562)
Sale of mutual funds	698	537	1,615
Other, net	(7,179)	(4,827)	(6,274)
Net Cash Used In Investing Activities	(167,558)	(87,449)	(101,387)
Cash Flows From Financing Activities			
Revolving debt and bank overdrafts, net	4,820	770	223
Term loan	100,000		65,000
Build-to-suit obligation buyout			(12,206)
Other debt borrowings			6,573
Other debt repayments	(17,618)	(18,460)	(52,454)
Dividends paid	(14,474)	(12,757)	(11,513)
Company stock repurchased	(2,275)	(2,098)	(1,508)
Stock option exercises	3,977	4,473	3,228
Excess tax benefit from stock options and awards	3,438	7,237	2,951
Other, net	(1,615)	(8,640)	(2,398)
Net Cash Provided By (Used In) Financing Activities	76,253	(29,475)	(2,104)
Effect of Exchange Rate Changes on Cash	(2,537)	731	(985)

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Net Increase (Decrease) in Cash and Cash Equivalents	56,472	(7,224)	(27,099)
Cash and Cash Equivalents at Beginning of Year	76,875	84,099	111,198
Cash and Cash Equivalents at End of Year	\$ 133,347	\$ 76,875	\$ 84,099

Supplemental Cash Flow Information

Cash payments of income taxes, net of refunds	\$ 22,691	\$ 29,698	\$ 24,327
Cash payments of interest	\$ 11,281	\$ 10,491	\$ 8,647

The accompanying Notes to Consolidated Financial Statements are an integral part of these statements.

Table of Contents*Stepan Company**Consolidated Statements of Equity**For the years ended December 31, 2013, 2012 and 2011**(In thousands, except share and per share amounts)*

	STEPAN COMPANY SHAREHOLDERS							
	Accumulated							Retained Noncontrolling
	Total	Convertible	Common Stock	Additional	Treasury Stock	Other Comprehensive	Earnings	
Preferred Stock		Paid-in Capital		Income (Loss)				
Balance, December 31, 2010	\$ 353,071	\$ 13,002	\$ 11,512	\$ 83,852	\$ (39,106)	\$ (25,599)	\$ 305,830	\$ 3,580
Issuance of 268,978 shares of common stock under stock option plan	3,796		134	3,662				
Purchase of 115,460 shares of common stock	(4,112)				(4,112)			
Conversion of preferred stock to common stock		(45)	2	43				
Stock-based compensation	3,676		54	3,622				
Deferred compensation	832		7	802	23			
Net income	72,602						71,976	626
Other comprehensive income	(15,838)					(15,886)		48
Cash dividends paid:								
Preferred stock (\$1.375 per share)	(714)						(714)	
Common stock (\$0.53 per share)	(10,799)						(10,799)	
Non-qualified stock option and stock award income tax benefit	2,951			2,951				
Balance, December 31, 2011	\$ 405,465	\$ 12,957	\$ 11,709	\$ 94,932	\$ (43,195)	\$ (41,485)	\$ 366,293	\$ 4,254

The accompanying Notes to Consolidated Financial Statements are an integral part of these statements.

Table of Contents*Stepan Company**Consolidated Statements of Equity**For the years ended December 31, 2013, 2012 and 2011**(In thousands, except share and per share amounts)*

	STEPAN COMPANY SHAREHOLDERS							
	Accumulated							Retained Noncontrolling
	Total	Convertible	Common Stock	Additional	Treasury Stock	Other Comprehensive	Earnings	
Preferred Stock		Paid-in Capital		Income (Loss)				
Balance, December 31, 2011	\$ 405,465	\$ 12,957	\$ 11,709	\$ 94,932	\$ (43,195)	\$ (41,485)	\$ 366,293	\$ 4,254
Issuance of 582,730 shares of common stock under stock option plan	8,806		321	8,485				
Purchase of 251,312 shares of common stock	(11,759)				(11,759)			
Purchase of remaining interest in Stepan Philippines, Inc. from noncontrolling interest	(2,000)			551		197		(2,748)
Conversion of preferred stock to common stock		(11,409)	604	10,805				
Stock-based compensation	2,484		42	2,442				
Deferred compensation	581		6	551	24			
Net income	79,687						79,396	291
Other comprehensive income	3,136					3,038		98
Cash dividends paid:								
Preferred stock (\$1.375 per share)	(579)						(579)	
Common stock (\$0.58 per share)	(12,178)						(12,178)	
Non-qualified stock option and stock award income tax benefit	7,237			7,237				
Two-for-one stock split			12,460				(12,460)	
Balance, December 31, 2012	\$ 480,880	\$ 1,548	\$ 25,142	\$ 125,003	\$ (54,930)	\$ (38,250)	\$ 420,472	\$ 1,895

The accompanying Notes to Consolidated Financial Statements are an integral part of these statements.

Table of Contents*Stepan Company**Consolidated Statements of Equity**For the years ended December 31, 2013, 2012 and 2011**(In thousands, except share and per share amounts)*

	STEPAN COMPANY SHAREHOLDERS							
	Total	Convertible		Additional Paid-in Capital	Treasury Stock	Accumulated Other Comprehensive Income (Loss)	Retained Earnings	Noncontrolling Interest
		Preferred Stock	Common Stock					
Balance, December 31, 2012	\$ 480,880	\$ 1,548	\$ 25,142	\$ 125,003	\$ (54,930)	\$ (38,250)	\$ 420,472	\$ 1,895
Issuance of 227,410 shares of common stock under stock option plan	4,069		227	3,842				
Purchase of 60,595 shares of common stock	(3,425)				(3,425)			
Redemption of preferred stock	(21)	(21)						
Conversion of preferred stock to common stock		(1,527)	140	1,387				
Stock-based compensation	1,250		49	1,201				
Deferred compensation	912		6	820	86			
Net income	72,337						72,828	(491)
Other comprehensive income	8,773					8,722		51
Cash dividends paid:								
Preferred stock (\$1.375 per share)	(43)						(43)	
Common stock (\$0.65 per share)	(14,431)						(14,431)	
Non-qualified stock option and stock award income tax benefit	3,440			3,440				
Balance, December 31, 2013	\$ 553,741	\$	\$ 25,564	\$ 135,693	\$ (58,269)	\$ (29,528)	\$ 478,826	\$ 1,455

The accompanying Notes to Consolidated Financial Statements are an integral part of these statements.

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Notes to Consolidated Financial Statements

For the years ended December 31, 2013, 2012 and 2011

1. Summary of Significant Accounting Policies

Nature of Operations

Stepan Company (the Company) operations consist predominantly of the production and sale of specialty and intermediate chemicals, which are sold to other manufacturers for use in a variety of end products. Principal markets for all products are manufacturers of cleaning and washing compounds (including detergents, shampoos, fabric softeners, toothpastes and household cleaners), paints, cosmetics, food, beverages, nutritional supplements, agricultural products, plastics, furniture, automotive equipment, insulation and refrigeration.

Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America (GAAP) requires Company management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure 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 those estimates.

Principles of Consolidation

The consolidated financial statements include the accounts of the Company and all wholly and majority-owned subsidiaries in which the Company exercises controlling influence. The equity method is used to account for investments in which the Company exercises significant but noncontrolling influence. Intercompany balances and transactions are eliminated in consolidation.

The Company is a partner in two joint ventures: Nanjing Stepan Jinling Chemical Limited Liability Company (Stepan China) in Nanjing, China, and TIORCO, LLC in Denver, Colorado. The Company has an 80 percent ownership interest in the Stepan China joint venture and exercises controlling influence. Therefore, Stepan China's accounts are included in the Company's consolidated financial statements. The joint venture partner's interest in Stepan China's net income is reported in the net income attributable to noncontrolling interests line of the consolidated statements of income. The joint venture partner's interest in the net assets of Stepan China is reported in the noncontrolling interests line (a component of equity separate from Company equity) of the consolidated balance sheets.

TIORCO, LLC is equally owned and controlled by the Company and Nalco Company (now a part of Ecolab Inc.). The Company's investment in TIORCO, LLC is accounted for using the equity method and is included in the other non-current assets line on the consolidated balance sheets. The Company's share of TIORCO, LLC's net earnings is included in the loss from equity in joint ventures line of the consolidated statements of income.

Table of Contents**Cash and Cash Equivalents**

The Company considers all highly liquid investments with purchased maturities of three months or less to be cash equivalents.

At December 31, 2013, the Company's cash and cash equivalents totaled \$133,347,000, including \$66,002,000 in two separate U.S. money market funds, each of which was rated AAA by Standard and Poor's and Aaa by Moody's. Cash in U.S. demand deposit accounts totaled \$15,873,000 and cash of the Company's non-U.S. subsidiaries held outside the U.S. totaled \$51,472,000 as of December 31, 2013.

Receivables and Credit Risk

Receivables are stated net of allowances for doubtful accounts and other allowances and primarily include trade receivables, as well as nontrade receivables from suppliers, governmental tax agencies and others.

The Company is exposed to credit risk on accounts receivable balances. This risk is mitigated by the Company's large, diverse customer base, which is dispersed over various geographic regions and industrial sectors. No single customer comprised more than 10 percent of the Company's consolidated net sales in 2013, 2012 or 2011.

The Company maintains allowances for potential credit losses. Specific customer allowances are recorded when a review of customer creditworthiness and current economic conditions indicate that collection is doubtful. In addition, the Company maintains a general allowance as a percentage of total trade receivables. The general allowance percentage is periodically reviewed and adjusted based on historical bad debt losses of the Company.

The Company also maintains other customer allowances that occur in the normal course of business. Such allowances are based on historical averages and trade receivable levels.

The following is an analysis of the allowance for doubtful accounts and other accounts receivable allowances for the years ended December 31, 2013, 2012 and 2011:

<i>(In thousands)</i>	2013	2012	2011
Balance at January 1	\$ 5,533	\$ 5,214	\$ 6,145
Provision charged (credited) to income	719	314	(568)
Accounts written off, net of recoveries	(307)	5	(363)
Balance at December 31	\$ 5,945	\$ 5,533	\$ 5,214

Inventories

Inventories are valued at cost, which is not in excess of market value, and include material, labor and plant overhead costs. The last-in, first-out (LIFO) method is used to determine the cost of the Company's U.S. inventories. The first-in, first-out (FIFO) method is used for all other inventories. Inventories priced at LIFO as of December 31, 2013 and 2012, accounted for 64 and 59 percent of total inventories, respectively.

Table of Contents**Property, Plant and Equipment**

Depreciation of property, plant and equipment is provided on a straight-line basis over the estimated useful lives of the assets. Lives used for calculating depreciation are generally 30 years for buildings and 15 years for building improvements. For assets classified as machinery and equipment, lives generally used for calculating depreciation expense range from 10 to 15 years for manufacturing equipment, five to 10 years for furniture and fixtures, three to five years for vehicles and three to 10 years for computer equipment and software. Manufacturing of chemicals is capital intensive with over 90 percent of the assets included in machinery and equipment representing manufacturing equipment. Major renewals and betterments are capitalized in the property accounts, while maintenance and repairs (\$48,683,000, \$45,072,000, and \$43,128,000 in 2013, 2012 and 2011, respectively), which do not renew or extend the life of the respective assets, are charged to operations as incurred. Land is not depreciated. The cost of property retired or sold and the related accumulated depreciation are removed from the accounts and any resulting gain or loss is reflected in income.

Included in the computer equipment and software component of machinery and equipment are costs related to the acquisition and development of internal-use software. Capitalized costs include external direct costs of materials and services consumed in obtaining and developing the software. For development projects where major internal resources are committed, payroll and payroll-related costs incurred during the application development phase of the project are also capitalized. The capitalized costs are amortized over the useful lives of the software, which are generally three to 10 years. Costs incurred in the preliminary project phase are expensed.

Interest charges on borrowings applicable to major construction projects are capitalized.

Property, plant and equipment assets are tested for impairment when events indicate that impairment may have occurred.

Fair Value Measurements

U.S. GAAP defines fair value as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. Furthermore, GAAP establishes a framework, in the form of a three-level hierarchy, for measuring fair value that prioritizes the inputs to valuation techniques used to measure fair value. The following describes the hierarchy levels:

Level 1 - quoted prices in active markets for identical assets and liabilities.

Level 2 - inputs other than quoted prices included within Level 1 that are directly or indirectly observable for the asset or liability, such as quoted prices for similar assets or 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 data.

Level 3 - unobservable inputs which reflect the entity's own assumptions about the assumptions market participants use in pricing the assets and liabilities.

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The Company applies the fair value measurement provisions of GAAP to any of its financial assets and liabilities that are carried at fair value on the consolidated balance sheets (see Note 3), its outstanding debt for disclosure purposes (also Note 7) and its pension plan assets (see Note 14).

The Company also applies the fair value measurement requirements to nonrecurring fair value measurements of nonfinancial assets and liabilities recorded in conjunction with business combinations and as part of impairment reviews for goodwill and other long-lived assets.

Revenue Recognition

Revenue is recognized upon shipment of goods to customers, at which time title and risk of loss pass to the customer. For arrangements where the Company consigns product to a customer location, revenue is recognized when the customer uses the inventory. The Company records shipping and handling billed to a customer in a sales transaction as revenue. Costs incurred for shipping and handling are reported in cost of sales. Volume discounts due customers are estimated and recorded in the same period as the sales to which the discounts relate and reported as reductions of revenue in the consolidated statements of income.

Cost of Sales

Cost of sales comprises raw material costs, including inbound freight expense to deliver the raw materials, manufacturing plant labor expenses and various manufacturing overhead expenses, which include utility, maintenance, operating supply, amortization and manufacturing asset depreciation expenses. Cost of sales also includes outbound freight expenses, purchasing and receiving costs, quality assurance expenses, inter-plant transfer costs and warehouse expenses.

Operating Expenses

Selling expense comprises salary and the related fringe benefit expenses for marketing and sales personnel and operating costs, such as outside agent commissions, automobile rental and travel-related expenses, which support the sales and marketing functions. Bad debt charges and any depreciation expenses related to marketing assets (e.g., computers) are also classified as marketing expense.

Administrative expense comprises salary and the related fringe benefit expenses and operating costs for the Company's various administrative functions, which include information services, finance, legal, and human resources. Compensation expense related to the Company's deferred compensation plans and legal and environmental remediation expenses are also classified as administrative expense.

The Company's research and development costs are expensed as incurred. These expenses are aimed at discovery and commercialization of new knowledge with the intent that such effort will be useful in developing a new product or in bringing about a significant improvement to an existing product or process. Total research and development expenses were \$28,782,000, \$28,032,000 and \$25,128,000 in 2013, 2012 and 2011, respectively. The

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remainder of research, development and technical service expenses reflected on the consolidated statements of income relates to technical services, which include routine product testing, quality control and sales support service.

Environmental Expenditures

Environmental expenditures that relate to current operations are expensed in cost of sales or capitalized as appropriate. Expenditures that mitigate or prevent environmental contamination and that benefit future operations are capitalized. Capitalized expenditures are depreciated generally utilizing a 10 year life. Expenditures that relate to an existing condition caused by past operations, and which do not contribute to current or future revenue generation, are expensed to administrative expense. Liabilities are recorded when environmental assessments and/or remedial efforts are probable and the cost or range of possible costs can be reasonably estimated. When no amount within the range is a better estimate than any other amount, the minimum is accrued. Some of the factors on which the Company bases its estimates include information provided by feasibility studies, potentially responsible party negotiations and the development of remedial action plans. Because reported liabilities are recorded based on estimates, actual amounts could significantly differ from those estimates. Legal costs related to environmental matters are expensed as incurred (see Note 17 for environmental contingencies).

Goodwill and Other Intangible Assets

Intangible assets include patents, agreements not to compete, trademarks, customer lists, technological and manufacturing know-how and goodwill, all of which were acquired as part of business or product line acquisitions. The Company separately identifies intangible assets other than goodwill and amortizes them in accordance with their useful lives, generally ranging from five to 15 years. Goodwill is not amortized. Goodwill is tested for impairment at least annually or more frequently if an event indicates that impairment may have occurred. Finite life intangible assets are tested for impairment when events indicate that impairment may have occurred. For more details see Note 5.

Income Taxes

The provision for income taxes is determined using the asset and liability method, under which deferred tax assets and liabilities are recognized for the expected future tax consequences of temporary differences between the financial reporting and tax bases of assets and liabilities. Deferred tax assets or liabilities are computed using the currently enacted tax rates that apply to taxable income in effect for the years in which those tax assets and liabilities are expected to be realized or settled. Deferred tax assets and liabilities are adjusted for changes in tax rates or laws, and the effects of the changes are recorded in income in the period of enactment. Valuation allowances are recorded to reduce deferred tax assets when the Company determines that it is more likely than not that a tax benefit will not be realized.

The Company recognizes the tax benefit from an uncertain tax position only if it is more likely than not that the tax position will be sustained upon examination by tax authorities. If the tax position meets the more-likely-than-not threshold, the tax benefit

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recognized in the consolidated financial statements is measured at the largest amount of benefit that is greater than 50 percent likely of being realized upon effective settlement. Unrecognized tax benefits, which are differences between the tax position taken on a tax return and the amounts recognized in the financial statements, are recorded either as an increase to a tax liability or as a decrease to an income tax receivable. The Company includes estimated interest and penalty amounts related to the unrecognized tax benefits in the tax provision.

See Note 10 for detailed information about income taxes.

Translation of Foreign Currencies

Assets and liabilities of consolidated foreign subsidiaries are translated into U.S. dollars at exchange rates in effect at year end. The resulting translation adjustments are included in stockholders' equity. Revenues and expenses for the consolidated foreign subsidiaries are translated at average exchange rates prevailing during the year. Gains or losses on foreign currency transactions are reflected in the other, net caption of the consolidated statements of income.

Stock-Based Compensation

The Company grants stock options, performance stock awards and stock appreciation rights (SARs) to certain employees under its incentive compensation plans. The Company calculates the fair values of stock options, performance stock awards and SARs on the date such instruments are granted. The fair values of the stock option and performance stock awards are then recognized as compensation expense over the vesting periods of the instruments. SARs, which were granted for the first time in 2012, are cash-settled and, therefore, accounted for as liabilities that must be re-measured at fair value at the end of each reporting period. Compensation expense for each reporting period is based on the period-to-period change (or portion of the change, depending on the proportion of the vesting period that has been completed at the reporting date) in the fair value of the SARs. See Note 12 for detailed information about the Company's stock-based compensation.

Earnings Per Share

Basic earnings per share amounts are computed based on the weighted-average number of common shares outstanding. Net income used in computing basic earnings per share is net income attributable to the Company reduced by dividends paid to preferred stockholders. Diluted earnings per share amounts are based on the weighted-average number of common shares outstanding plus the increased number of common shares that would be outstanding assuming the exercise of certain outstanding stock options (under the treasury stock method), the conversion of the convertible preferred stock (when such conversion would have the effect of reducing earnings per share), and contingent stock awards that are part of the Company's incentive stock-based compensation program (see Note 12). All share and per share data reflect the two-for-one common stock split that was effective December 14, 2012. See Note 19 for detailed information about the Company's earnings per share calculations.

Table of Contents**Comprehensive Income and Accumulated Other Comprehensive Income**

Comprehensive income includes net income and all other non-owner changes in equity that are not reported in net income. Comprehensive income is disclosed in the consolidated statements of comprehensive income. Accumulated other comprehensive income (AOCI) is reported as a component of stockholders' equity in the Company's consolidated balance sheets. See Note 20 for detailed information regarding changes in the Company's AOCI and reclassifications out of AOCI to income.

Segment Reporting

The Company reports financial and descriptive information about its reportable operating segments. Operating segments are components of the Company that have separate financial information that is regularly evaluated by the chief operating decision maker to assess segment performance and allocate resources. The Company discloses segment revenue, operating income, assets, capital expenditures and depreciation and amortization expenses. Enterprise-wide financial information about the geographic locations in which the Company earns revenues and holds assets is also disclosed (see Note 18).

Derivative Instruments

Derivative instruments are recognized in the consolidated balance sheets as either assets or liabilities measured at fair value. For derivative instruments that are not designated as hedging instruments, changes in the fair values of the derivative instruments are recognized currently in earnings. For derivative instruments designated as hedging instruments, depending on the nature of the hedge, changes in the fair values of the derivative instruments are either offset in earnings against changes in the fair values of the hedged items or recognized in AOCI until the hedged transaction is recognized in earnings. At the time a hedging relationship is designated, the Company establishes the method it will use for assessing the effectiveness of the hedge and the measurement approach for determining the ineffective aspect of the hedge. Company policy prohibits the use of derivative instruments for trading or speculative purposes. See Note 4 for further information regarding the Company's use of derivatives.

At December 31, 2013, the Company held open forward contracts for the purchase of 1.2 million dekatherms of natural gas in 2014 at a cost of \$4,866,000. The Company uses forward contracts to minimize its exposure to volatile natural gas prices. Because the Company anticipates taking delivery of the gas for use in its operations, the contracts qualify for the normal purchase exception election provided under the accounting rules for derivative instruments. The Company has elected the exceptions for such contracts. As a result, the contracts are not accounted for as derivative instruments. The cost of natural gas is charged to expense at the time the gas is delivered and used.

Recent Accounting Pronouncements

In December 2011, the Financial Accounting Standards Board (FASB) issued Accounting Standards Update (ASU) No. 2011-11, *Disclosures about Offsetting Assets and Liabilities*. Also, in January 2013, the FASB issued ASU No. 2013-01, *Clarifying the Scope of*

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Disclosures about Offsetting Assets and Liabilities. These updates create new disclosure requirements about the nature of an entity's rights of setoff and related arrangements associated with its derivatives, repurchase agreements and securities lending transactions. Entities are required to apply the new disclosure requirements for annual and interim reporting periods beginning on or after January 1, 2013. Retrospective application is required. Adoption of the new requirements did not have an effect on the Company's financial position, results of operations or cash flows. In addition, because the Company does not have arrangements where rights of offset exist, adoption of the standard did not have an effect on Company disclosures.

In July 2012, the FASB issued ASU No. 2012-02, *Intangibles – Goodwill and Other (Topic 350): Testing Indefinite-Lived Intangible Assets for Impairment*. The amendments in this update aim to simplify the impairment test for indefinite-lived intangible assets by permitting an entity the option to first assess qualitative factors to determine whether it is more likely than not (defined as having a likelihood of more than 50 percent) that an indefinite-lived intangible asset is impaired as a basis for determining whether the quantitative impairment test included in Accounting Standards Codification Subtopic 350-30, *Intangibles – Goodwill and Other – General Intangibles Other than Goodwill* must be performed. The amendment is effective for annual and interim impairment tests performed for fiscal years beginning after September 15, 2012. The Company currently has no indefinite-lived intangible assets other than goodwill reported on its consolidated balance sheet. As such, adoption of this amendment did not have an effect on the Company's financial position, results of operations or cash flows.

In February 2013, the FASB issued ASU No. 2013-02, *Comprehensive Income (Topic 220): Reporting of Amounts Reclassified Out of Accumulated Other Comprehensive Income*, which adds new disclosure requirements for items reclassified out of AOCI and expands the existing disclosure requirements for the presentation of changes in AOCI. The amendment is effective for reporting periods beginning after December 15, 2012. Because this update affects only the disclosures for AOCI, adoption of the requirements did not have an effect on the Company's financial position, results of operations or cash flows.

In February 2013, the FASB issued ASU No. 2013-04, *Liabilities (Topic 405), Obligations Resulting from Joint and Several Liability Arrangements for Which the Total Amount of the Obligation is Fixed at the Reporting Date*. This update requires an entity to measure obligations resulting from joint and several liability arrangements for which the total amount of the obligation is fixed at the reporting date, as the sum of a) the amount the reporting entity agreed to pay on the basis of its arrangement among its co-obligors and b) any additional amount the reporting entity expects to pay on behalf of its co-obligors. The update also requires an entity to disclose the nature and amount of the obligation as well as other information about those obligations. The requirements of ASU No. 2013-04 are effective on a retrospective basis for interim and annual periods beginning after December 15, 2013. Because the Company has no applicable obligations resulting from joint and several liability arrangements, adoption of ASU No. 2013-04 will not have a material impact on the Company's financial position, results of operations or cash flows.

In July 2013, the FASB issued ASU No. 2013-11, *Income Taxes (Topic 740), Presentation of an Unrecognized Tax Benefit When a Net Operating Loss Carryforward, a*

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Similar Tax Loss, or a Tax Credit Carryforward Exists. The update clarifies that unrecognized tax benefits related to a net operating loss carryforward, or similar tax loss, or tax credit carryforward, should generally be presented in the financial statements as a reduction to a deferred tax asset. The requirements of ASU No. 2013-11 are effective for fiscal years, and interim periods within those years, beginning after December 15, 2013. The update allows for early adoption. The Company currently has no unrecognized tax benefits in jurisdictions where a net operating loss carryforward, or similar tax loss, or tax credit carryforward exists. As such, the adoption of the new guidance will not have a material impact on the Company's financial position, results of operations or cash flows.

2. Acquisitions**2013 Acquisition**

On June 1, 2013, the Company acquired the North American polyester resins business of Bayer MaterialScience LLC (BMS). Prior to the acquisition, BMS was a North American producer of powder polyester resins for metal coating applications and liquid polyester resins for coatings, adhesives, sealants and elastomers (CASE) applications. The purchase included a 21,000-ton production facility in Columbus, Georgia, and a modern research and development laboratory for customer technical support and new product development. Infrastructure is in place to allow for future expansion. The acquisition has diversified the Company's polyol product offering and is expected to accelerate the Company's growth in CASE and PUSH (polyurethane systems house) applications. As of the acquisition date, the new business and acquired net assets became a part of the North American operations reporting unit included in the Company's polymers reportable segment. The new business's post-acquisition net sales included in consolidated net sales for the year ended December 31, 2013, were \$31,913,000. The acquisition's effect on earnings was immaterial for the year ended December 31, 2013.

The total acquisition purchase price was \$68,212,000 cash, of which \$61,067,000 was paid at closing and \$7,145,000 primarily for inventory was paid over a three-month period (June 2013 through August 2013) pursuant to a transition services agreement with BMS. The acquisition was originally funded through the Company's committed revolving credit agreement. Subsequent to closing on the acquisition, the Company completed a \$100,000,000 private placement loan, which was used in part to finance the acquisition (see Note 7 for additional information regarding the private placement loan).

In addition to the purchase price paid, the Company incurred \$270,000 of acquisition-related expenses related to legal, consulting, valuation and accounting services. These costs were included in administrative expenses in the Company's consolidated statement of income for the year ended December 31, 2013.

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The acquisition was accounted for as a business combination and, accordingly, the assets acquired and liabilities assumed as part of the acquisition were measured and recorded at their estimated fair values. The following table summarizes the assets acquired and liabilities assumed:

<i>(Dollars in thousands)</i>	June 1, 2013
Assets:	
Inventory	\$ 9,002
Property, plant and equipment	37,000
Identifiable intangible assets	17,800
Goodwill	4,642
 Total assets acquired	 \$ 68,444
Liabilities:	
Accrued expenses	232
 Net assets acquired	 \$ 68,212

The acquired goodwill, which was assigned entirely to the Company's North American operations reporting unit included in the Company's polymers reportable segment, is deductible for tax purposes. The goodwill reflects the potential marketing, manufacturing and raw material sourcing synergies of the new business with the Company's existing polymer business. Identifiable intangible assets included a technology and manufacturing know-how license agreement (\$7,900,000), a trademark/trade name (\$3,800,000) and customer relationships (\$6,100,000). The amortization periods for these intangibles at the time of acquisition were 8, 11 and 12 years, respectively. The purchase price allocation is final, and no purchase price allocation adjustments were made to the amounts originally recorded at the acquisition date.

The following is pro forma financial information prepared under the assumption that the acquisition of the BMS North American polyester resins business occurred on January 1, 2012.

*Pro Forma Financial Information**Unaudited*

<i>(In thousands, except per share amounts)</i>	Year Ended December 31	
	2013	2012
Net Sales	\$ 1,907,607	\$ 1,866,209
Net Income Attributable to Stepan Company	\$ 73,609	\$ 80,353
Net Income Per Common Share Attributable to Stepan Company:		
Basic	\$ 3.25	\$ 3.75
Diluted	\$ 3.21	\$ 3.54

The supplemental pro forma information is presented for illustrative purposes only and may not be indicative of the consolidated results that would have actually been achieved by the Company. Furthermore, future results may vary

significantly from the results reflected in

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the pro forma information. The pro forma results include adjustments primarily related to amortization of acquired intangible assets, depreciation of the fair value adjustment of acquisition-date plant assets, interest on borrowings and tax expense. In addition, nonrecurring adjustments to pro forma net income include \$270,000 of acquisition-related expenses and \$558,000 of expense related to the fair value adjustment of the acquisition date inventory; such expenses were excluded from 2013 pro forma net income and included in pro forma net income for the year ended December 31, 2012.

2011 Acquisition

On June 23, 2011, the Company purchased the Clarinol[®], Marinol[®], and PinnoThin[®] product lines of Lipid Nutrition B.V., a part of Lodders Crokiaan B.V. As of the acquisition date, the acquired product lines became a part of the Company's specialty products segment. The acquisition purchase price was \$13,562,000 of cash. In addition to the purchase price paid, the Company incurred \$300,000 of acquisition-related costs, including legal and consulting expenses, which were reflected in administrative expenses on the Company's consolidated statement of income for the year ended December 31, 2011.

The acquisition was accounted for as a business combination and, accordingly, the assets acquired and liabilities assumed were measured and recorded at their estimated fair values. The following table summarizes the assets acquired and liabilities assumed at June 23, 2011:

<i>(In thousands)</i>	June 23, 2011
Assets:	
Inventory	\$ 5,000
Identifiable intangible assets:	
Patents	6,948
Customer lists	736
Trademarks, know-how	429
Total identifiable intangible assets	8,113
Goodwill	483
Total assets acquired	\$ 13,596
Current liabilities	\$ 34
Net assets acquired	\$ 13,562

The acquired goodwill, which was allocated entirely to the Company's specialty products segment, is deductible for tax purposes. The goodwill reflected the potential manufacturing and marketing synergies arising from combining the acquired product lines with the Company's existing food and health services products. The weighted average amortization periods for the identifiable intangible assets at the time of acquisition were as follows: patents-12 years; customer lists- five years; and trademarks and know-how- five years.

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Pro forma financial information has not been included because revenues and earnings of the Company's consolidated entity would not have been materially different than reported had the acquisition date been January 1, 2010.

3. Fair Value Measurements

The following are the financial instruments held by the Company at December 31, 2013 and 2012, and descriptions of the methods and assumptions used to estimate the instruments' fair values:

Cash and cash equivalents

Carrying value approximated fair value because of the short maturity of the instruments.

Derivative assets and liabilities

Derivative assets and liabilities relate to the foreign currency exchange and interest rate contracts discussed in Note 4. Fair value and carrying value were the same because the contracts were recorded at fair value. The fair values of the foreign currency contracts were calculated as the difference between the applicable forward foreign exchange rates at the reporting date and the contracted foreign exchange rates multiplied by the contracted notional amounts. The fair values of the interest rate swaps were calculated as the difference between the contracted swap rate and the current market replacement swap rate multiplied by the present value of one basis point for the notional amount of the contract. See the table that follows the financial instrument descriptions for the reported fair values of derivative assets and liabilities.

Long-term investments

Long-term investments are the mutual fund assets the Company holds to fund a portion of its deferred compensation liabilities and all of its non-qualified supplemental executive defined contribution obligations (see the defined contribution plans section of Note 14). Fair value and carrying value were the same because the mutual fund assets were recorded at fair value in accordance with the FASB's fair value option rules. Fair values for the mutual funds were calculated using the published market price per unit at the reporting date multiplied by the number of units held at the reporting date. See the table that follows the financial instrument descriptions for the reported fair value of long-term investments.

Debt obligations

The fair value of debt with original maturities greater than one year comprised the combined present values of scheduled principal and interest payments for each of the various loans, individually discounted at rates equivalent to those which could be obtained by the Company for new debt issues with durations equal to the average life to maturity of each loan. The fair values of the remaining Company debt obligations approximated their carrying values due to the short-term nature of the debt. The Company's fair value measurements for debt fall in level 2 of the fair value hierarchy.

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At December 31, 2013 and 2012, the fair values of debt and the related carrying values, including current maturities, were as follows:

<i>(In thousands)</i>	December 31	
	2013	2012
Fair value	\$ 276,069	\$ 194,620
Carrying value	270,623	182,402

The following tables present financial assets and liabilities measured on a recurring basis at fair value as of December 31, 2013 and 2012, and the level within the fair value hierarchy in which the fair value measurement falls:

<i>(In thousands)</i>	December			
	2013	Level 1	Level 2	Level 3
Mutual fund assets	\$ 18,305	\$ 18,305	\$	\$
Derivative assets:				
Foreign currency contracts	74		74	
Total assets at fair value	\$ 18,379	\$ 18,305	\$ 74	\$
Derivative liabilities :				
Foreign currency contracts	\$ 165		\$ 165	\$
Interest rate contracts	20		20	
Total liabilities at fair value	\$ 185		\$ 185	\$

<i>(In thousands)</i>	December			
	2012	Level 1	Level 2	Level 3
Mutual fund assets	\$ 14,093	\$ 14,093	\$	\$
Derivative assets:				
Foreign currency contracts	67		67	
Total assets at fair value	\$ 14,160	\$ 14,093	\$ 67	\$
Derivative liabilities:				
Foreign currency contracts	\$ 2		\$ 2	\$
Interest rate contracts	57		57	
Total liabilities at fair value	\$ 59		\$ 59	\$

4. Derivative Instruments

The Company is exposed to certain risks relating to its ongoing business operations. The primary risk managed by the use of derivative instruments is foreign currency exchange risk. The Company holds forward foreign currency exchange contracts that are not designated as any type of accounting hedge as defined by U.S. generally accepted accounting principles. The Company uses these contracts to manage its exposure to exchange rate fluctuations on certain Company subsidiary accounts receivable, accounts payable and other obligation balances that are denominated in currencies other than the entities' functional currencies. The forward foreign exchange contracts are recognized on

the balance sheet as either an asset or a

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liability measured at fair value. Gains and losses arising from recording the foreign exchange contracts at fair value are reported in earnings as offsets to the losses and gains reported in earnings arising from the re-measurement of the receivable and payable balances into the applicable functional currencies. At December 31, 2013 and 2012, the Company had open forward foreign currency exchange contracts, all with settlement dates of about one month, to buy or sell foreign currencies with a U.S. dollar equivalent of \$20,289,000 and \$16,258,000, respectively.

During the reporting period, the Company also held forward foreign currency exchange contracts that were designated as a cash flow hedge. The Company used these contracts to manage the risks and related cash flow variability resulting from exposure to exchange rate fluctuations on forecasted progress payments related to a construction project undertaken in Singapore. The progress payments were denominated in a currency other than the Singapore location's functional currency. The Company completed its hedging activity for the progress payments in September 2013. When in use, the forward foreign exchange contracts were recognized on the balance sheet as either an asset or a liability measured at fair value. Period-to-period changes in the fair value of the hedging instruments were recognized as gains or losses in other comprehensive income, to the extent effective. The accumulated gains and losses are being reclassified out of AOCI into earnings in the periods over which the asset is being depreciated. The amount currently in AOCI that is expected to be reclassified into earnings in the next 12 months is immaterial. The Company had no open forward foreign currency exchange contracts designated as cash flow hedges at December 31, 2013. At December 31, 2012, the Company held open forward foreign currency exchange contracts designated as cash flow hedges with a U.S. dollar equivalent amount of \$1,197,000.

The Company is exposed to volatility in short-term interest rates and mitigates certain portions of that risk using interest rate swaps. The interest rate swaps are recognized on the balance sheet as either an asset or a liability measured at fair value. At December 31, 2013 and 2012, the Company held interest rate swap contracts with notional values of \$2,268,000 and \$2,969,000, respectively, which were designated as cash flow hedges. Period-to-period changes in the fair value of interest rate swap hedges are recognized as gains or losses in other comprehensive income, to the extent effective. As each interest rate swap hedge contract is settled, the corresponding gain or loss is reclassified out of AOCI into earnings in that settlement period. The latest date through which the Company expects to hedge its exposure to the volatility of short-term interest rates is September 30, 2015.

The fair values of the derivative instruments held by the Company on December 31, 2013, and December 31, 2012, and derivative instrument gains and losses and amounts reclassified out of AOCI into earnings for the years ended December 31, 2013, 2012 and 2011, were immaterial.

Table of Contents**5. Goodwill and Other Intangible Assets**

The changes in carrying value of goodwill for the years ended December 31, 2013 and 2012, were as follows:

(In thousands)

	Surfactants Segment		Polymer Segment		Specialty Products Segment		Total	
	2013	2012	2013	2012	2013	2012	2013	2012
	Balance as of January 1							
Goodwill	\$ 9,246	\$ 9,143	\$ 937	\$ 841	\$ 483	\$ 483	\$ 10,666	\$ 10,467
Accumulated impairment loss	(3,467)	(3,467)					(3,467)	(3,467)
	5,779	5,676	937	841	483	483	7,199	7,000
Goodwill acquired ⁽¹⁾			4,642				4,642	
Foreign currency translation	(139)	103	24	96			(115)	199
Balance as of December 31								
Goodwill	9,107	9,246	5,603	937	483	483	15,193	10,666
Accumulated impairment loss	(3,467)	(3,467)					(3,467)	(3,467)
	5,640	\$ 5,779	5,603	\$ 937	\$ 483	\$ 483	11,726	\$ 7,199

⁽¹⁾ See Note 2 for information regarding the goodwill acquired in business combinations.

The Company tests its goodwill balances for impairment in the second quarter of each calendar year. The 2013 and 2012 tests indicated no impairment.

The following table reflects the components of other intangible assets, all of which have finite lives, as of December 31, 2013 and 2012. The year-over-year changes in gross carrying values resulted from the 2013 acquisition disclosed in Note 2, removal of fully amortized intangibles from the table and the effects of foreign currency translation.

(In thousands)

	Gross Carrying Value		Accumulated Amortization	
	December 31		December 31	
	2013	2012	2013	2012
Other Intangible Assets:				
Patents	\$ 6,947	\$ 8,947	\$ 1,498	\$ 2,831
Trademarks	4,087	5,843	345	5,468
Customer lists	8,094	7,359	1,098	5,802
Know-how ^(a)	8,313	8,950	831	8,453
Non-compete agreements	0	1,235	0	1,002
Total	\$ 27,441	\$ 32,334	\$ 3,772	\$ 23,556

(a) Know-how includes intellectual property rights covering proprietary information, written formulae, trade secrets or secret processes, inventions and developmental products (whether patentable or not), discoveries, improvements, compositions, manufacturing processes,

manuals, specifications and technical data.

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Aggregate amortization expense for the years ended December 31, 2013, 2012 and 2011, was \$2,832,000, \$2,516,000 and \$2,164,000, respectively. Estimated amortization expense for identifiable intangibles assets for each of the five succeeding fiscal years is as follows:

<i>(In thousands)</i>	
For year ended 12/31/14	\$2,853
For year ended 12/31/15	\$2,831
For year ended 12/31/16	\$2,683
For year ended 12/31/17	\$2,566
For year ended 12/31/18	\$2,566

6. Inventories

The composition of inventories at December 31, 2013 and 2012, was as follows:

<i>(In thousands)</i>	<i>December 31</i>	
	2013	2012
Finished products	123,211	\$ 113,589
Raw materials	49,156	48,424
Total inventories	172,368	\$ 162,013

Inventories are primarily priced using the last-in, first-out (LIFO) inventory valuation method. If the first-in, first-out (FIFO) inventory valuation method had been used for all inventories, inventory balances would have been approximately \$30,786,000 and \$33,868,000 higher than reported at December 31, 2013 and 2012, respectively.

7. Debt

Debt comprised the following at December 31, 2013 and 2012:

<i>(In thousands)</i>	Maturity Dates	December 31, 2013	December 31, 2012
Unsecured private placement notes			
3.86%	2019-2025	\$ 100,000	\$
4.86%	2017-2023	65,000	65,000
5.88%	2016-2022	40,000	40,000
5.69%	2014-2018	28,571	34,286
6.86%	2014-2015	8,570	12,856
Debt of foreign subsidiaries			
Secured bank term loans, foreign currency	2014-2016	5,843	9,531
Secured bank term loan, U.S. dollars			3,500
Unsecured bank debt, U.S. dollars	2014	998	
Unsecured bank debt, foreign currency			
Other loans, foreign currency	2014-2015	21,641	17,229

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Total debt	\$	270,623	\$	182,402
Less current maturities		35,377		32,838
Long-term debt	\$	235,246	\$	149,564

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The majority of the Company's long-term debt financing is composed of unsecured private placement notes issued to insurance companies, totaling \$242,141,000 as of December 31, 2013. These notes are denominated in U.S. dollars and have fixed interest rates ranging from 3.86 percent to 6.86 percent. At inception, these notes had final maturities of 12 to 13 years with remaining amortization scheduled from 2014 to 2025.

On June 27, 2013, the Company completed a new \$100,000,000 unsecured private placement loan with interest to be paid semi-annually and with equal annual principal payments beginning on June 27, 2019, and continuing through final maturity on June 27, 2025. The proceeds of this loan were used, in part, to finance the acquisition of BMS's North American polyester resins business (originally funded out of the Company's committed revolving credit agreement), with the balance to be used for capital expenditures and other corporate purposes. This loan agreement requires the maintenance of certain financial ratios and covenants that are substantially identical to the Company's existing long-term debt and customary events of default.

The Company has a committed \$125,000,000 multi-currency revolving credit agreement that expires in September 2017. The Company maintains standby letters of credit under its workers' compensation insurance agreements and for other purposes, as needed from time to time, which are issued under the revolving credit agreement. As of December 31, 2013, the Company had outstanding letters of credit totaling \$2,727,000 and no outstanding debt under this agreement. There was \$122,273,000 available under the revolving credit agreement as of December 31, 2013. During 2013, the Company had revolver borrowings at varying rates, which averaged 1.78 percent. The maximum borrowings on this debt facility were \$61,500,000, with the most recent borrowing commencing on June 3, 2013. There were no borrowings on this facility in 2012.

Loans under the credit agreement may be incurred, at the discretion of the Company, with maturities from 1 to 180 days and interest rate options including (1) LIBOR, corresponding to the term and currency, plus spreads ranging from 0.95 percent to 1.65 percent, depending on the Company's leverage ratio, (2) the prime rate plus zero percent to 0.65 percent, depending on the leverage ratio, or (3) market rates in effect at the time of the borrowing. The credit agreement requires the Company to pay a facility fee ranging from 0.175 percent to 0.350 percent, which also depends on the leverage ratio. The credit agreement requires the maintenance of certain financial ratios and compliance with certain other covenants that are similar to the Company's existing debt agreements, including net worth, interest coverage and leverage financial covenants and limitations on restricted payments, indebtedness and liens.

At December 31, 2013, European debt included \$5,843,000 of bank term loans. One of these term loans, for \$3,437,000 matures in 2016 and has a variable interest rate of 90-day EURIBOR plus a spread of 1.08 percent. The other term loan, for \$2,406,000, matures in 2015 and bears a fixed interest rate of 2.15 percent. At December 31, 2013, debt in Europe also included short-term borrowings of \$19,488,000 with variable interest rates of 90-day EURIBOR plus spreads ranging from 0.30 percent and 0.50 percent and short-term borrowings of \$2,153,000 with a variable rate comprised of the UK base rate plus a spread of 2.00 percent. The Company's Philippine subsidiary had short-term borrowings of \$998,000, guaranteed by the Company, with a variable interest rate of 30-day LIBOR plus a spread of 1.25 percent. The balance of the Company's secured foreign debt is secured only by the assets of the respective entities.

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The Company's loan agreements in the U.S., France and the Philippines contain provisions, which, among others, require maintenance of certain financial ratios and place limitations on additional debt, investments and payment of dividends. Based on the loan agreement provisions that place limitations on dividend payments, unrestricted retained earnings (i.e., retained earnings available for dividend distribution) were \$148,467,000 and \$114,204,000 at December 31, 2013, and 2012, respectively.

Debt at December 31, 2013, matures as follows: \$35,377,000 in 2014; \$12,416,000 in 2015; \$12,115,000 in 2016; \$20,714,000 in 2017; \$20,715,000 in 2018 and \$169,286,000 after 2018. Debt maturing in 2014 includes \$12,746,000 of scheduled repayments under long-term debt agreements and \$22,631,000 of debt of foreign subsidiaries under short-term working capital loans. These short-term loan agreements are routinely renewed, but could be supplemented or replaced, if necessary, by the Company's \$125,000,000 revolving credit agreement.

Net interest expense for the years ended December 31, 2013, 2012 and 2011, comprised the following:

<i>(In thousands)</i>	2013	2012	2011
Interest expense	\$ 11,104	\$ 9,998	\$ 9,839
Interest income	(57)	(112)	(359)
	11,047	9,886	9,480
Capitalized interest	(689)	(287)	(385)
Interest expense, net	\$ 10,358	\$ 9,599	\$ 9,095

8. Leased Properties

The Company leases certain property and equipment (primarily transportation equipment, buildings and land) under operating leases, which are denominated in local currencies. Total rental expense was \$6,280,000, \$6,713,000 and \$6,182,000 in 2013, 2012 and 2011, respectively.

Consolidated Company minimum future rental payments under operating leases with terms in excess of one year as of December 31, 2013, are:

<i>(In thousands)</i>	<i>Year</i>	<i>Amount</i>
	2014	\$ 4,170
	2015	3,529
	2016	2,963
	2017	1,942
	2018	1,723
	Subsequent to 2018	17,795
	Total minimum future rental payments	\$ 32,122

Table of Contents**9. Other, Net**

Other, net in the consolidated statements of income included the following:

<i>(In thousands)</i>	2013	2012	2011
Foreign exchange loss	\$ (1,495)	\$ (304)	\$ (800)
Investment related income	1,055	173	105
Realized and unrealized gain (loss) on investments	2,611	1,460	(156)
Other, net	\$ 2,171	\$ 1,329	\$ (851)&nb