STEPAN CO Form 10-K February 27, 2012 **Table of Contents** 

#### **UNITED STATES**

# SECURITIES AND EXCHANGE COMMISSION

#### Washington, D.C. 20549

#### **FORM 10-K**

(MARK ONE)

ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 (X) FOR THE FISCAL YEAR ENDED DECEMBER 31, 2011

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

(State or other jurisdiction of incorporation or organization)

Edens and Winnetka Road, Northfield, Illinois

(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:

**Title of Each Class** 

Name of Each Exchange

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1

36-1823834

(I.R.S. Employer Identification Number)

# Edgar Filing: STEPAN CO - Form 10-K

Common Stock, \$1 par value

5 1/2% Convertible Preferred Stock, no par value

on Which Registered New York Stock Exchange

Chicago Stock Exchange New York Stock Exchange

Chicago Stock Exchange

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

<u>None</u>

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities

Act Yes \_\_\_\_ No X

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 X

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 X 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 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 <u>X</u> No \_\_\_\_\_

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, a ccelerated filer and smaller reporting company in Rule 12b-2 of the Exchange Act.

(Check one): Large accelerated filer \_\_\_\_ Accelerated filer X 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 X

Aggregate market value at June 30, 2011, of voting and non-voting common stock held by nonaffiliates of the registrant: \$588,797,865\*

Number of shares outstanding of each of the registrant s classes of common stock as of January 31, 2012:

Class Common Stock, \$1 par value **Outstanding at January 31, 2012** 10,265,950

**Documents Incorporated by Reference** 

Part of Form 10-K Part III, Items 10-14 **Document Incorporated** Proxy Statement for Annual Meeting of

Stockholders to be held April 24, 2012.

\* Based on reported ownership by all directors, officers and beneficial owners of more than 5% of registrant s voting stock. However, this determination does not constitute an admission of affiliate status for any of these holders.

# **STEPAN COMPANY**

# **ANNUAL REPORT ON FORM 10-K**

# December 31, 2011

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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 then made into 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 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 include 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.

Specialty products are chemicals used in food, flavoring and pharmaceutical applications. On June 23, 2011, the Company purchased the Clarinol<sup>®</sup>, Marinol<sup>®</sup>, and PinnoThin<sup>®</sup> product lines of Lipid Nutrition B.V., a part of Loders Croklaan B.V. The acquired product lines are included with the Company s specialty products segment, and provide a unique portfolio of nutritional fats for the global food, supplement and nutrition industries.

# MARKETING AND COMPETITION

Principal markets for surfactants are manufacturers of detergents, shampoos, lotions, fabric softeners, toothpastes and cosmetics. In addition, surfactants are sold to the producers of emulsifiers, lubricating products and biodiesel fuel. The Company also is a principal provider of polymers used in construction, refrigeration, automotive, boating and other consumer product industries. Polymer products are also used in the flexible foam industry as well as the coatings, adhesives, sealants and elastomer industries. Specialty products are used primarily by food and pharmaceutical manufacturers.

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 a leading merchant producer of surfactants in the United States. 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 does not have any one customer whose business represents more than 10 percent of the Company s consolidated revenue. Most of the Company s business is essentially on the spot delivery basis and does not involve a significant backlog. The Company does have contract arrangements with certain customers, but volumes are generally contingent on purchaser requirements.

# **ENERGY SOURCES**

Substantially all of the Company s manufacturing plants operate on electricity and interruptable 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 domestic operations and its wholly-owned subsidiaries 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 2012, 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 2011, 2010 and 2009 were \$25.1 million, \$24.2 million, and \$23.4 million, respectively. The remainder of research, development and technical service expenses reflected on 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 federal, 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 \$1.7 million during 2011. These expenditures represented approximately two percent of the Company s total 2011 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 \$16.0 million in 2011. 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, 2011 and 2010, the Company employed 1,848 and 1,768 persons, respectively.

# 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.

# Item 1A. Risk Factors

The following discussion identifies the most significant factors that may 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.

# 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.

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.

# Natural disasters, including earthquakes, fires and flooding, work stoppages and terrorism could severely damage the Company s systems and facilities or interrupt the Company s operations and result in a material adverse effect on the Company s business, financial position, results of operations and cash flows.

Natural disasters, such as fires, flooding, earthquakes and tornadoes, power loss, break-ins, work stoppages, acts of war, terrorism or other similar events, could severely damage the Company s systems and facilities or interrupt the Company s operations, potentially resulting in temporary or permanent loss of the Company s manufacturing capability. 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 within some or all of its product categories in each market it serves. In addition, some of the Company s customers have internal manufacturing capabilities that allow them to achieve 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.

### 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, 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 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, 2011, the Company s sales outside of the U.S. constituted approximately 41

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:

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; 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.

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.

# We are subject to a variety of environmental, health and safety and product registration laws that expose the Company 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 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 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 product registrations. Any such revocation, modification or non-renewal may require the Company to cease or limit the manufacture and sale of its 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 of and cash flows. Any such revocation, non-renewal or modification of all the Company s notes or under the Company s business, financial position, results of operations and cash flows. Any such revocation, non-renewal 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 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 amounts the Company recorded to cover any 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.

# We have 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 and operations.

The Company has a significant amount of indebtedness and may incur additional indebtedness in the future. As of December 31, 2011, the Company had \$199.5 million of debt on its balance sheet. U.S. debt included \$164.9 million in unsecured promissory notes with maturities extending from 2012 until 2023. In addition, to provide liquidity, the Company has a \$60 million revolving credit facility and \$2.6 million of outstanding letters of credit as of December 31, 2011.

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, 2011, the Company s foreign subsidiaries aggregate outstanding debt totaled \$34.6 million.

The Company s current indebtedness and any additional indebtedness incurred in the future may materially and adversely affect its business and operations. 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 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 financial positions, results of operations and cash flows may be 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.

Recent disruptions in the credit markets have had a significant negative impact on global financial markets that have resulted in a global economic downturn. Economic downturns adversely affect some users of the variety of end products that are manufactured using the Company s products and the industries in which 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, current 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 the current conditions of the financial and credit markets continue or worsen, or result in a prolonged economic downturn or recession, the Company s results of operations, cash flows and financial position may be materially and adversely affected.

# 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, 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 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 financial position, results of operations and cash flows.

# Item 1B. Unresolved Staff Comments

None

# **Item 2. Properties**

The following properties are owned by the Company:

1. 2.	<u>Name of Facility</u> Millsdale Fieldsboro	<u>Location</u> Millsdale (Joliet), Illinois Fieldsboro,	Site Size 492 acres 45 acres	Product Surfactants/Polymers Surfactants
3.	Anaheim	New Jersey Anaheim,	8 acres	Surfactants
4.	Winder	California Winder,	202 acres	Surfactants
5.	Maywood	Georgia Maywood,	19 acres	Surfactants /
6.	Stepan France	New Jersey Grenoble,	20 acres	Specialty Products Surfactants
7.	Stepan Mexico	France Matamoros,	13 acres	Surfactants
8.	Stepan Germany	Mexico Cologne,	12 acres	Surfactants/Polymers
9.	Stepan UK	Germany Stalybridge (Manchester),	11 acres	Surfactants
10.	Stepan Colombia	United Kingdom Manizales,	5 acres	Surfactants
11.	Company s Headquarters and Central Research Laboratories	Colombia Northfield,	8 acres	N/A
12.	Company s Corporate Supply Chain, Human Resources, Legal and Finance Functions	Illinois Northbrook,	3.25 acres	N/A

Illinois

In addition, Stepan Canada Inc., which manufactures surfactants, is located on a 70 acre leased, with an option to purchase, site in Longford Mills, Ontario, Canada. Also, Stepan Canada Inc. maintains a leased sales office in Burlington, Ontario, Canada. Stepan Mexico maintains a leased sales office in Mexico City, Mexico. Stepan China, a majority-owned joint venture that produces polymers, is located on a four acre leased site in Nanjing, China. Stepan China also maintains a leased administration building in Nanjing, China, as well as a sales office in Shanghai, China. Under the terms of the purchase contract for its January 2005

acquisition, Stepan Brazil leases a surfactants manufacturing facility on 27 acres of land in Vespasiano, Minas Gerais, Brazil. At the end of the 10-year lease agreement, the assets will be transferred and assigned to Stepan Brazil. The Company s 88.8 percent owned joint venture in the Philippines manufactures surfactants on nine acres of land leased under a long term agreement with the Company s joint venture partner. Stepan Poland operates a polymers manufacturing facility on four acres of leased land in Brzeg Dolny, Poland. Stepan Asia s manufacturing facility located on Jurong Island, Singapore, will operate on eight acres of leased land. Stepan Asia also leases an administration and sales office in Singapore. Stepan Specialty Products B.V. maintains a leased administration and sales office in Amsterdam, Netherlands.

### Item 3. Legal Proceedings

There are a variety of lega