

Kraton Performance Polymers, Inc.

Form 10-K

March 15, 2010

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UNITED STATES
SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-K

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

For the fiscal year ended December 31, 2009

or

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

Commission file number

Kraton Performance Polymers, Inc
Kraton Polymers LLC

333-123749
333-123747

KRATON PERFORMANCE POLYMERS, INC. KRATON POLYMERS LLC

(Exact Name of Registrant as Specified in its Charter)

Kraton Performance Polymers, Inc
Kraton Polymers LLC

Delaware
Delaware
(State or other jurisdiction of

20-0411521
26-3739386
(I.R.S. Employer

incorporation or organization)
15710 John F. Kennedy Blvd,

Identification No.)

Suite 300

Houston, TX 77032
(Address of principal executive offices, including
zip code)

281-504-4700
(Registrant's telephone number,

including area code)

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

Title of Each Class
Kraton Performance Polymers, Inc Common Stock,

Name of Each Exchange on Which Registered
New York Stock Exchange

par value \$0.01

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.

Kraton Performance Polymers, Inc
Kraton Polymers LLC

YES NO
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.

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Kraton Performance Polymers, Inc
Kraton Polymers LLC

YES NO
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 the 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 Securities 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 Act). YES NO

Estimated aggregate market value of the common equity held by nonaffiliates of Kraton Performance Polymers, Inc. at June 30, 2009: \$0. The equity interests of Kraton Polymers LLC are not publicly held and the aggregate market value is therefore not determinable.

Number of shares of Kraton Performance Polymers, Inc. Common Stock, \$0.01 par value, outstanding at February 23, 2010: 30,726,403.

DOCUMENTS INCORPORATED BY REFERENCE

Portions of Kraton Performance Polymers, Inc.'s proxy statement for the 2010 Annual Meeting of Shareholders are incorporated by reference in Part III.

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on Form 10-K for

Year Ended December 31, 2009

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CAUTIONARY STATEMENT REGARDING FORWARD-LOOKING INFORMATION

Some of the statements in this Annual Report on Form 10-K under the headings Business, Risk Factors, Selected Financial Data, Management s Discussion and Analysis of Financial Condition and Results of Operations, Financial Statements and Supplementary Data and elsewhere contain forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. We may also make written or oral forward-looking statements in our periodic reports on Forms 10-Q and 8-K, in press releases and other written materials and in oral statements made by our officers, directors or employees to third parties. Statements that are not historical facts, including statements about our beliefs and expectations, are forward-looking statements. Forward-looking statements are often characterized by the use of words such as believes, estimates, expects, projects, may, intends, plans or anticipates, or by discussions of strategy, plans or intentions. Such forward-looking statements involve known and unknown risks, uncertainties and other important factors that could cause the actual results, performance or our achievements, or industry results, to differ materially from historical results, any future results, or performance or achievements expressed or implied by such forward-looking statements. There are a number of risks and uncertainties that could cause our actual results to differ materially from the forward-looking statements contained in this report. Important factors that could cause our actual results to differ materially from those expressed as forward-looking statements are set forth in this report, including but not limited to those under the heading Risk Factors. There may be other factors of which we are currently unaware or deem immaterial that may cause our actual results to differ materially from the forward-looking statements.

Forward-looking statements are based on current plans, estimates and projections, and therefore you should not place undue reliance on them. Forward-looking statements speak only as of the date they are made, and we undertake no obligation to update them publicly in light of new information or future events.

Presentation of Financial Statements.

The terms Kraton Performance Polymers, our company, we, our, ours and us as used in this report refer collectively to Kraton Performance Polymers, Inc. and its consolidated subsidiaries; Kraton refers to Kraton Polymers LLC, unless we indicate or the context suggests otherwise. This combined Form 10-K is separately filed by Kraton Performance Polymers and Kraton. Information contained herein relating to Kraton is filed by Kraton Performance Polymers and separately by Kraton on its own behalf.

This Form 10-K includes financial statements and related notes that present the consolidated financial position, results of operations and cash flows of Kraton Performance Polymers, and its subsidiaries and the consolidated financial position, results of operations and cash flows of Kraton, and its subsidiaries. Kraton Performance Polymers is a holding company whose only material asset is its investment in Kraton, which is its wholly owned subsidiary. Kraton and its subsidiaries own all of the consolidated operating assets.

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PART I

Item 1. Business.

General

Our Company

We believe we are the world's leading producer of styrenic block copolymers (SBCs) as measured by 2009 sales. We market our products under the widely recognized KRATON® brand. SBCs are highly-engineered synthetic elastomers that we invented and commercialized over 40 years ago, which enhance the performance of numerous end-use products, imparting greater flexibility, resilience, strength, durability and processability. We focus on the end-use markets we believe offer the highest growth potential and greatest opportunity to differentiate our products from competing products. Within these end-use markets, we believe that we provide our customers with a broad portfolio of highly-engineered and value-enhancing polymers that are critical to the performance of our customers' products. We seek to maximize the value of our product portfolio by introducing innovations that command premium pricing and by consistently upgrading from lower margin products. As the industry leader, we believe we maintain significant competitive advantages, including a 40-year proven track record of innovation; world-class technical expertise; customer, geographical and end-use market diversity; and industry-leading customer service capabilities. These advantages are supported by a global infrastructure and a long history of successful capital investments and operational excellence.

Our SBC products are found in many everyday applications, including disposable baby diapers, the rubberized grips of toothbrushes, razor blades, power tools and in asphalt formulations used to pave roads. We believe that there are many untapped uses for our products, and we will continue to develop new applications for SBCs. We also develop, manufacture and market niche, non-SBC products that we believe have high growth potential, such as isoprene rubber latex, or IRL. IRL is a highly-engineered, reliable synthetic substitute for natural rubber latex. We believe the versatility of IRL offers significant opportunities for new, high-margin applications. Our IRL products, which are used in applications such as surgical gloves, have not been found to contain the proteins present in natural latex and are, therefore, not known to cause allergies. We believe we produce the highest purity IRL globally and that we are the only significant third-party supplier of the product. Our IRL business has grown at a compound annual growth rate of 28.8%, based on revenues, from 2007 to the end of 2009.

We currently offer approximately 800 products to more than 700 customers in over 60 countries worldwide, and we manufacture our polymers on four continents (North America, Europe, South America and Asia). Our products are typically developed using our proprietary, and in many cases patent-protected, technology and require significant engineering, testing and certification. In 2009, we were awarded 94 patents for new products or applications and at December 31, 2009, we had approximately 1,000 granted patents and approximately 381 pending patent applications. We are widely regarded as the industry's leading innovator and cost-efficient manufacturer in our end-use markets. We work closely with our customers to design products that meet application-specific performance and quality requirements. We expect these innovations to drive our organic growth, sustain our leadership position, expand our market share, improve our margins and produce a high return on invested capital. For example, in 2008, we developed a family of environmentally-friendly products to replace materials like polyvinyl chloride, or PVC, for medical packaging applications and wire and cable applications in electronics and automobiles.

Over the past several years, we have implemented a range of strategic initiatives designed to enhance our profitability and end-use market position. These include fixed asset investments to expand our capacity in high value products, to enhance productivity at our existing facilities and to significantly reduce our fixed cost structure through head count reductions, production line closures at our Pernis, the Netherlands, facility, or Pernis, and system upgrades. During this period, we have shifted our portfolio to higher-margin products, substantially exited low-margin businesses such as footwear and implemented smart pricing strategies that have improved our overall margins and return on

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invested capital. We believe these initiatives provide us with a strong platform to drive growth, create significant operating leverage and position us to benefit from volume recovery in our end-use markets.

We believe that starting in late 2008 the global economic downturn, and associated reduction in customer and end-user inventory levels, caused an unprecedented slowdown across the industry. We experienced a decline in sales volume across all of our end-use markets, including the traditionally more stable consumer and medical applications. We believe that a significant factor in this decline was inventory de-stocking. Our first and second quarter 2009 sales volumes were 39% and 24%, respectively, less than our sales volumes in the comparable 2008 quarters. The trend began to reverse itself in June 2009, as demand patterns began to shift towards recovery such that our third quarter 2009 sales volume was 10% less than the sales volume in the third quarter of 2008 and our fourth quarter 2009 sales volume was 16% above the sales volume in the fourth quarter of 2009.

Corporate History

Prior to February 28, 2001, we operated as a number of business units as a part of Shell Chemicals and did not exist as a stand-alone entity. On February 28, 2001, Ripplewood Chemical Holding LLC, or Ripplewood Chemical, acquired us from Shell Chemicals through a master sale agreement. On December 23, 2003, Polymer Holdings LLC acquired all of Kraton's outstanding equity interests from Ripplewood Chemical. Prior to our initial public offering and related reorganization transactions, described below, we were an indirect wholly-owned subsidiary of TJ Chemical Holdings LLC and were indirectly owned by certain affiliates of TPG Capital, L.P., which we refer to collectively as TPG, and certain affiliates of J.P. Morgan Partners, LLC, which we refer to collectively as JPMP, and certain members of our management.

Initial Public Offering

On December 16, 2009, Polymer Holdings LLC, or Polymer Holdings, and its consolidated subsidiaries were converted from a Delaware limited liability company to a Delaware corporation and renamed Kraton Performance Polymers, Inc. In addition, prior to the closing of the initial public offering, or IPO, TJ Chemical Holdings LLC, or TJ Chemical, was merged into (and did not survive the merger with) Kraton. Trading in our common stock on the New York Stock Exchange (NYSE) commenced on December 17, 2009 under the symbol KRA . On December 22, 2009, Kraton Performance Polymers, Inc., the parent and owner of 100% of the membership interests in Kraton closed its IPO. Including 887,082 shares issued on January 7, 2010 following the exercise of the underwriters' over-allotment option, the aggregate shares issued in connection with the IPO amounted to 11,181,200 shares, at a price of \$13.50 per share, and the net proceeds after the underwriting discounts and commissions and fees and expenses amounted to approximately \$138.0 million. We used \$100.0 million of the net proceeds to prepay outstanding indebtedness, with the balance available for general corporate purposes, including to fund strategic capital projects such as alternative production capabilities for Isoprene Rubber, or IR, the development of additional capacity in our Isoprene Latex business, and/or the continuation of our upgrade of certain systems and operating controls at our Belpre, Ohio facility. Following the IPO, related reorganization transactions, and the exercise of the underwriters' over-allotment option certain TPG, owned approximately 37.6% of our common stock and JPMP, owned approximately 25.1% of our common stock.

Our Competitive Strengths

We believe the following competitive strengths help us to sustain our market leadership position and contribute to our ability to generate superior margins and strong cash flow. We expect these strengths to support our growth in the future:

The Market Leader in SBCs

We believe we hold the number one market position, based on 2009 sales, in each of our three core end-use markets, with sales of approximately \$920.4 million and sales volumes of approximately 260.3 kilotons,

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excluding by-products, for the year ended December 31, 2009. We generated approximately 96% of our 2009 product sales in our core end-use markets. Our Belpre, Ohio facility is the largest in terms of demonstrated production capacity and the most product-diversified SBC plant in the world, and we believe it is the largest HSBC plant as well in terms of production capacity. We believe our Wesseling, Germany facility is world scale and cost efficient. As the pioneer of SBCs over 40 years ago, we believe our KRATON® brand is widely recognized for our industry leadership, and we are particularly well regarded for our process technology expertise and long track record of market-driven innovation.

Growth Through Innovation and Technological Know-how

SBC production and product development requires complex and specific expertise, which we believe many of our competitors are unable to replicate. As the industry pioneer, Kraton maintains a constant focus on enhancing the value-added attributes of our products and on developing new applications for SBCs. At December 31, 2009, we had approximately 1,000 granted patents and approximately 381 pending patent applications. Our Vision 20/20 program, introduced in early 2008, targets generating 20% of revenues by 2011 from new products or applicants introduced in the prior five years. In 2009, we generated 12.4% of our sales from innovation driven revenue. We believe that our new product innovation will allow us to drive increases in our volume, expand product contribution margins and increase our customers' reliance on Kraton's products and technical expertise. For example, for the twelve months ended December 31, 2009, IRL represented 7.0% of revenues. Our IRL business has grown at a compound annual growth rate of 28.8% from 2007 to the end 2009 and is earning a contribution unit margin in excess of the company as a whole.

Diverse Global Manufacturing Capabilities and End-Use Market Exposures

We operate manufacturing facilities on four continents (North America, Europe, South America and Asia) producing what we believe to be the highest quality grades available of unhydrogenated SBCs, or USBCs; and hydrogenated SBCs, or HSBCs, and high purity IRL. We believe we are the only SBC producer with this breadth of technical capabilities and global footprint, selling approximately 800 products in over 60 countries. Since 2003, we have successfully completed plant expansions totaling 60 kilotons of capacity, giving us a total capacity of 421 kilotons, at a total cost of less than \$50 million. Our manufacturing and product footprint allow revenue diversity, both geographically and by end-use market. We believe our scale and footprint make us an attractive customer for our monomer suppliers which, in turn, allows us to offer a high degree of supply security to customers.

Source: Management Estimates

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Long-Standing, Strong Customer Relationships Supported by Leading Service-Offering

We sell our products to over 700 customers, many of which we have had relationships with for 15 years or more. Our customers are broad-based, with no single customer accounting for more than 5% of our sales in 2009 (our top 10 customers represented 26% of sales in 2009). Our customers' manufacturing processes are typically calibrated to the performance specifications of our products. Given the technical expertise and investment required to develop these formulations and the lead times required to replace them, we believe our customers face high switching costs. We believe our customers view our products as being high value-added, even though our products generally represent a small proportion of the overall cost of the finished product. Leveraging our global infrastructure, we believe we offer our customers a best-in-class service level that aligns us to their respective business models, through on demand order delivery and product development specifically designed for each customer's needs.

Experienced Management Team with a Track Record of Growth and Productivity Improvements

Our senior management team has an average industry experience of over 25 years, most of which has been with some of the world's leading companies, including General Electric, Koch Industries, and Chevron Phillips Chemical. Since early 2008, when the current executive team was put in place, we have instituted a number of strategic initiatives designed to enhance productivity, reduce costs and capital intensity, expand margins and drive innovation-led growth.

Our Business Strategy

Building on these competitive strengths, we are focused on achieving profitable top-line growth and improving margins through the introduction of highly-engineered, high value-added products to drive strong and sustainable cash flow.

Driving Growth and Margin Expansion Through Innovation

We have a 40-year track record of innovation dating back to our development of the first SBCs. Our research and development effort is focused on end-use markets and new product developments that we believe offer high growth as well as opportunities to develop highly-differentiated products for our customers, thus yielding higher margin potential. We work very closely with our longstanding customer base to produce products that solve their specific technical requirements. For example, to address an industry trend to eliminate PVC from applications such as medical packaging and wire and cable, we have developed and commercialized a series of custom-designed polymers and compounds. In addition to this innovation-led growth, we believe that there are a number of end-use market dynamics that will also drive growth in our business such as: (1) the effect of the American Recovery and Reinvestment Act of 2009 on our paving business; (2) the general demand by customers for higher value-added product performance characteristics; and (3) the effect of an economic recovery will have on our roofing applications.

Pursue Smart Pricing

In late 2007, we undertook a comprehensive review of our entire product portfolio, including both product-specific and customer-specific profitability analysis. As a result, we took a variety of actions including reducing or eliminating our exposure to lower margin business and increasing our prices to reflect the significant value-added benefits of our products to our customers' products. For example, since the end of 2007, we have increased our unit contribution margins (the excess of the sale price of a unit of product over the variable cost to produce that unit) by more than 50%. We will continue to pursue pricing strategies that reflect the contribution to the end product of our high value and complex product offerings for which limited substitutes exist.

Invest in Key Growth Initiatives

We plan to use some of the proceeds from the offering to fund high priority, high return strategic projects that will continue to allow us to more effectively and more efficiently serve our customers' needs. One such

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project is the development of additional capacity in our IRL business to serve the rapid growth and to better capture the high margins that exist in this product line.

Continue to Pursue Operational Efficiencies

We have a history of implementing continuous process and cost improvement plans that have resulted in a significant reduction in our cost position and an improvement in the way we run our business. Since the beginning of 2007, we have implemented cost saving initiatives that have reduced costs by over \$55 million, on an annual basis. For example, these initiatives include (i) programs to streamline our operations and lower staffing levels reducing our costs by approximately \$25 million, (ii) the shutdown of SIS production in our Pernis facility in 2008 resulting in annual cost savings of \$10 million, (iii) SAP related cost reductions resulting in annual savings of \$5 million. In addition, as of December 31, 2009 we shut down IR production in our Pernis facility, which we expect will result in annual cost savings of approximately \$12.0 million, commencing January 1, 2010.

In connection with the exit from Pernis, we incurred approximately \$11.0 million in asset retirement obligations, restructuring costs and write-downs during 2009. Prior to the exit, we manufactured IR at the Pernis facility. We currently anticipate transferring IR production to our Belpre, Ohio facility. We are in the process of completing project planning, including assessing capital expenditure requirements, for producing the alternative capacity. The capital expenditure requirements could be a multiple of the annual cost savings we expect to realize from the exit of the Pernis facility. We plan to satisfy customer demand for IR with inventory currently on hand and we believe the cash flow from the sale of IR inventory will likely mitigate a significant portion of the cash requirements for the alternative capacity.

Through these actions, we have created substantial operating leverage in our business model. We believe this demonstrates our management team's ability to successfully manage the business in a downturn and position us for significant growth and margin expansion in a global economic recovery.

New Innovations

In 2009, we announced the following product innovations.

Consistent with our strategy, we believe that we continue to lead SBC innovation as evidenced by numerous developments announced across several of our core end-use markets throughout 2009. Below are our most recently announced product innovations.

In January 2009, we announced the introduction of a new Kraton A family of polymers. Kraton A1535 is the first polymer in the new Advantaged series to debut for global commercialization later this year. The new product family is halogen-free recyclable and FDA-approved for direct food contact applications. The Advantaged polymers offer an expansion of opportunities for thermoplastic elastomers, or TPE, compounds in a variety of soft grip and other over-mold applications for markets that range from personal care to high tech electronics. In addition, Kraton A1535 can also be easily compounded with thermoplastic polyurethanes, or TPU, materials to reduce hardness and enhance flexibility.

In February 2009, we announced Kraton G1643, a clear solution to the market demand for materials with enhanced performance capabilities and lower system costs. Kraton G1643 is a very durable material and is highly compatible with polypropylene. It features excellent clarity and offers improved resistance to blushing and cracking which often occur during transport of large molded parts such as totes and bins. Manufacturers using Kraton G1643 have the ability to reduce wall thickness, and this lowers overall material usage and production costs.

In March 2009, we announced the introduction of the first high polymer content binder uniquely designed to enhance durability and safety of porous asphalt roads. The new tough binder has the

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capability to reduce aggregate loss (also known as raveling) which often results in increased road noise and damage to cars caused by debris. With this product contractors and binder producers can increase polymer concentrations to enhance performance without sacrificing workability and compatibility. Our new polymer is ideally suited for high performance asphalt road applications.

In April 2009, we announced a series of new formulations designed to support lower Volatile Organic Compound (VOC) requirements and reduce costs associated with contact adhesives. The unique structure of the styrenic block copolymers provides key advantages to formulators. The end block enables cohesion, good load bearing properties and temperature resistance, while the center block promotes adhesion and elongation.

In April 2009, we announced an innovation to double styrene-butadiene-styrene (SBS) modification levels in pre-modified asphalt emulsions. These new high polymer content, or HPC, emulsions are a result of our utilizing our latest development in high vinyl products. The effects of the enhanced mechanical properties can enable a transformation of traditional modified asphalt emulsion applications as well as open the door to new opportunities.

In May 2009, we announced our recent commercialization of Kraton G1645, a polymer that creates new opportunities to replace PVC in medical applications. In recent years, there has been increased demand for eco-friendly, better performing products versus conventional elastomers. We have delivered breakthrough technology offering a clear, sterilizable, strong elastomer that offers a broad formulating window without the need for phthalate plasticizers. Our technology provides a solution that is eco-friendly and ultra-clear in comparison to PVC or silicone.

In June 2009, we announced new advances in pressure sensitive adhesives for the tape market. We have determined it is now possible to blend our styrene-isoprene-butadiene-styrene (SIBS) and SBS polymers with rosin ester tackifying resins. The initial testing indicates the unique combination of Kraton SIBS and SBS with a rosin ester can produce a tape with properties similar to a traditional SIS and C5 hydrocarbon resin formulation, resulting in a system cost savings of 10% to 20%. The SIBS product is more compatible with the SBS, allowing higher concentrations of the lower cost SBS in tape formulations while maintaining excellent pressure sensitive performance.

In July and August 2009, we made announcements regarding our newly commercialized NEXAR polymer family. The new NEXAR polymer family offers a unique set of key performance attributes that can be used in a myriad of applications, ranging from water desalination, to industrial separation applications to improving high performance textiles and clothing. The unique permselectivity of NEXAR membranes allows for a flow of moisture in one direction while blocking other substances, such as potentially harmful chemicals.

In September 2009, we announced new developments for Kraton A SBCs that enable a new approach for environmentally friendly adhesives and oil gels. The use of the new class of Kraton polymers will make it possible to formulate pressure sensitive adhesives (PSAs), sealants and coatings using natural oils. The new technology offers a green solution and represents the latest addition to our portfolio of environmentally friendly materials.

Products

Our Kraton polymer products are high performance elastomers, which are engineered for a wide range of end-use applications. Our products possess a combination of high strength and low viscosity, which facilitates ease of processing at elevated temperatures and high processing speeds. Our products can be processed in a variety of manufacturing applications, including injection molding, blow molding, compression molding, extrusion, hot melt and solution applied coatings.

We offer our customers a broad portfolio of products that includes approximately 200 core commercial grades of SBCs. We believe that the diversity and depth of our product portfolio is unmatched in the industry, serving the widest set of applications within each end-use.

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While we organize our commercial activities around our three core end-uses, we manufacture our products along five primary product lines based upon polymer chemistry and process technologies: (1) USBCs; (2) HSBCs; (3) IR; (4) IRL; and (5) Compounds. The majority of worldwide SBC capacity is dedicated to the production of USBCs, which are primarily used in the Paving and Roofing, Adhesives, Sealants and Coatings and Footwear end-use applications. HSBCs, which are significantly more complex and capital-intensive to manufacture than USBCs, are primarily used in higher value-added end-uses, including soft touch and flexible materials, personal hygiene products, medical products, automotive components and certain adhesives and sealant applications. The following product summaries highlight our portfolio of product grades, their key performance characteristics and selected applications:

HSBCs. We developed the first HSBC polymers in the late 1960s for use in production of soft, strong compounds for handles and grips and elastic components in diapers. Today, our HSBC product portfolio includes approximately 70 commercial grades of products. Our technical expertise in HSBC manufacturing and our history of HSBC innovation have led to what we believe is a number one market share of HSBC sales in terms of industry sales revenue. HSBC products are significantly more complex to produce than USBC products and, as a result, generally command selling prices that are significantly higher than those for USBCs and generate higher margins. Sales of HSBC products comprised 32%, 29% and 30% of our total sales revenue (which excludes by-product sales) in 2009, 2008 and 2007, respectively.

HSBC products impart higher performance characteristics than USBC products including: color range and stability, including resistance to ultraviolet light; processing stability and viscosity; and elevated temperature resistance. HSBCs are primarily used in our Advanced Materials and our Adhesives, Sealants and Coatings end-use markets to impart improved performance characteristics such as: (1) stretch properties in disposable diapers and adult incontinence products; (2) soft feel in numerous consumer products such as razor blades, power tools, and automobile internals; (3) impact resistance for demanding engineering plastic applications; (4) flexibility for wire and cable plastic outer layers; and (5) improved flow characteristics for many industrial and consumer sealants lubricating fluids.

USBCs. We developed the first USBC polymers in 1964. Our flagship Belpre, Ohio site, the first dedicated block copolymer plant, was built in 1971. Today, our USBC product portfolio includes approximately 90 commercial grades of products. We believe we hold the number one market share of USBC sales in terms of industry sales revenue, excluding Footwear. USBC comprised 66%, 68% and 67% of our total sales revenue (which excludes by-product sales) in 2009, 2008 and 2007, respectively.

USBCs are used in all our end-use markets in a range of products to impart desirable characteristics, such as: (1) resistance to temperature and weather extremes in roads and roofing; (2) resistance to cracking, reduced sound transmission and better drainage in porous road surfaces; (3) impact resistance for consumer plastics; and (4) increased processing flexibility in adhesive applications, such as packaging tapes and labels, and materials used in disposable diapers. As with SBCs in general, USBCs are most often blended with substrates to impart the aforementioned performance enhancements. We made the strategic decision to largely exit the less attractive footwear market and focus our resources on the greater value proposition offered by the remaining end-uses for our USBC products.

IR. Isoprene Rubber (formed from polymerizing isoprene) is a line of high purity isoprene rubber products and is a non-SBC product. These products combine the key qualities of natural rubber, such as good mechanical properties and hysteresis, with superior features such as high purity, excellent clarity, good flow, low gel content, no nitrosamines and no natural rubber proteins. Our IR polymers are available as bales of rubber or as latex. IR polymers are useful in the production of medical products, adhesives, tackifiers, paints, coatings and photo-resistors.

IRL. Isoprene Rubber Latex (emulsion of IR in water) is a substitute for natural rubber latex, particularly in applications with high purity requirements, such as medical, healthcare, personal care and food contact operations. Our IRL is unique polyisoprene latex with controlled structure and low chemical impurity levels manufactured through an anionic polymerization process followed by a proprietary latex processing step both of

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which were developed by us. IRL is durable, tear resistant, soft, transparent and odorless. In addition, the synthetic material has unparalleled consistency, and it is non-allergenic, providing a distinct property advantage over natural rubber latex.

Compounds. Our Compounds are a mixture of Kraton polymers and other polymers, resins, oils or fillers to enhance the final properties for processing. Compounds cover a wide range of polymers tailored to meet specific customer needs in consumer and industrial applications. Compounds can be formulated so that they can be extruded, injection molded, foamed, etc. to meet the final application requirements. These products are primarily used in soft-touch grips, sporting equipment, automotive components and personal care products. Compounds comprised 3.0%, 3.0% and 3.0% of our total sales revenue in 2009, 2008 and 2007, respectively.

Our End-Use Markets

We have aligned our commercial activities to serve three core end-use markets that we believe have the highest growth and profitability potential: (1) Advanced Materials; (2) Adhesives, Sealants and Coatings; and (3) Paving and Roofing. We also serve a fourth end-use market, an Emerging Businesses category, which primarily includes our high-growth isoprene rubber latex, or IRL business.

The following table describes our three core end-use markets together with our Emerging Businesses and other end-use markets and their approximate relative sizes:

End-Use Markets	Revenue Mix⁽¹⁾	Selected Applications/Products
Advanced Materials	31%	Soft touch for consumer products (tooth brushes and razor blades) and power tools Impact resistant engineering plastics Impact resistant for polyolefin based totes and bins Automotive interior components Elastic films for disposable diapers and adult incontinence branded products Skin care products and lotions Disposable food packaging Medical packaging films and tubing, often as alternative to PVC Wire & cable insulation/jacketing, alternative to PVC
Adhesives, Sealants and Coatings	32%	Tapes and labels Non-woven and industrial adhesives Industrial and consumer weather sealants
Paving and Roofing	26%	Asphalt modification for performance roadways, bridges and airports Asphalt modification for roofing felts and shingles
Emerging Businesses	7%	Surgical gloves Condoms
Other Markets	4%	Lubricants and fuel additives

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High styrenics packaging

Footwear

(1) Based on 2009 sales of \$920.4 million (excludes by-product sales which are reported as other revenues).

Advanced Materials. Through sales of HSBC, USBC and IR products, as well as certain compounded products, we maintained a leading position in the global Advanced Materials end-use market.

In the Advanced Materials end-use market, our products compete against a wide variety of chemical and non-chemical alternatives, including thermoplastic vulcanizates, ethylene propylene diene monomer rubber,

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known as EPDM, thermoplastic polyolefin elastomers and thermoplastic polyurethanes, known as TPUs. The choice between these materials is influenced by performance characteristics, ease of use, desired aesthetics and total end-product cost. In addition, competing materials include spandex, natural rubber, polyvinyl chloride polymers and compounds, polyolefins, polyethylene terephthalate, known as PET, nylon and polycarbonate, based on performance, ease of use, desired aesthetics and total end-product cost.

Advanced Materials polymers and compounds from Kraton are used in a range of diverse applications, many of which require customized formulations, product testing with long lead time approvals, and production evaluations for specific end-use customers and applications. As such, customer loyalty tends to be strongest in this end-use market, helped in part by the fact that many of the applications are patent protected. The degree of complexity in the manufacturing of these products and the attractive value proposition for our customers drives higher sustainable margins for this end-use market.

We believe our Advanced Materials growth is driven by customers' desire for improved product flexibility and resilience, impact resistance, moisture resistance and aesthetics (clarity and feel) in consumer products, medical products, packaging and automotive components. In addition, due to health and recycling (or "green") concerns, one trend that is particularly a focus for our company is in providing alternative solutions to PVC in a number of demanding medical (blood and intravenous bags, tubes and stoppers) and electronic (wire and cable outer layer) applications.

A differentiating driver for our expected Advanced Materials growth is our unique ability to design and manufacture certain custom compound formulations. One specific example is Kraton compounds that provide critical stretch performance for the infant care (diaper) and adult incontinence markets.

Revenue from Advanced Materials represented 31%, 30% and 32% of total sales revenue (which excludes by-product sales) in 2009, 2008 and 2007, respectively.

Adhesives, Sealants and Coatings. Through sales of HSBC, USBC and certain IR products, we have continued our tradition of holding a leading position in the global Adhesives, Sealants and Coatings end-use market.

In the Adhesives, Sealants and Coatings end-use market, SBC products primarily compete with acrylics, silicones, solvent-based rubber systems and thermoplastic polyolefin elastomers. The choice between these materials is influenced by bond strength, specific adhesion, consistent performance to specification, processing speed, hot-melt application, resistance to water and total end-product cost.

Our Adhesives, Sealants and Coatings polymers are used in a number of demanding applications such as: adhesives for diapers and hygiene products; sealants for construction and automotive applications; and adhesives for tapes and labels. Our coatings polymers have expanded into the high growth market of elastomeric white roof coatings. The coating provides not only weather resistance, but improved energy efficiency reducing solar absorption on bitumen based industrial roofs. We expect our growth to be supported by the continuing substitution of adhesives for mechanical fastening systems and the growing demand within developing countries for disposable hygiene products that contain adhesives and sealants.

Another significant growth application for our SBCs is for tapes and labels. In both solvent-based and hot-melt forms, Kraton SBCs impart water resistance, color stability, strong bonding characteristics, high cohesive strength, good ultraviolet light resistance, heat stability and long shelf life. Specifically, the pressure sensitive label market continues to expand using SBC technology at the expense of paper labels, driven by cost reduction and higher consumer market appeal. In addition, our SBCs' compatibility with many other formulating ingredients and their suitability for hot-melt systems are major factors in demand growth. Furthermore, we believe our blend of new styrene-isoprene-butadiene-styrene (SIBS) and styrene-butadiene-styrene (SBS) polymers with rosin ester tackifying resins can produce a tape with properties similar to a traditional styrene-isoprene-styrene (SIS) hydrocarbon resin formulation, but with cost savings of 10% to 20%. We have expanded

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our offering of formulated compounds for adhesive films that protect LCD panels and consumer appliances providing improved adhesive performance with no residue or haze after removal. Both applications are growing rapidly in Asia and South America as SBC based technology penetrates preferentially versus acrylic based films. In 2008, we largely exited the increasingly commoditized portions of the tape and label business, choosing to refocus our development and manufacturing capacity on higher value-added and more proprietary products. Our history of innovation in the Adhesives, Sealants and Coatings end-use market has allowed us to capitalize on our unique product offerings, significantly enhancing the value of this end-use market to the business.

Revenue from Adhesives, Sealants and Coatings represented 32%, 32% and 31% of total sales revenue (which excludes by-product sales) in 2009, 2008 and 2007, respectively.

Paving and Roofing. Through sales of primarily USBC products, we maintained a leading market position in 2009 of the global asphalt modification SBC industry.

In the Paving and Roofing end-use market, our products primarily compete with atactic polypropylene, styrene butadiene rubber and unmodified asphalts. The choice between these materials is influenced by total end-product performance, cost and ease of use.

We believe that our sales into the Paving and Roofing end-use market will see meaningful growth driven by U.S. and European government stimulus spending, improvement in roofing demand including re-stocking of depleted roofing supply chains, and continued penetration of polymer modified road surfaces. In the United States specifically, the American Recovery and Reinvestment Act of 2009 provides \$6.9 billion in 2010 for incremental Federal Highway Administration funding (25% of the \$27.5 billion in total committed to highway construction). We believe that the American Recovery and Reinvestment Act of 2009 will yield additional demand for our products, particularly in 2010 when the largest portion of funds is anticipated to be distributed to states and federal agencies.

The addition of our SBS in asphalt greatly improves the strength and elasticity of asphalt-based paving compositions over an extended temperature range, thus increasing resistance to wear, rutting and cracking. In roofing applications, SBS-modified asphalt produces stronger and more durable felts and shingles, thus reducing the possibility of damage from weather, ice and water build-up and again extending service life.

We believe our growth in the Paving and Roofing end-use market will benefit from new products we have recently introduced, and those that are currently under development, to respond to industry trends for elevated polymer content roads and surfaces, over-lay compatibility with concrete systems, and general environmental awareness (for example, road construction emissions).

Revenue from Paving and Roofing represented 26%, 31% and 30% of total sales revenue (which excludes by-product sales) in 2009, 2008 and 2007, respectively.

Emerging Businesses. We use this end-use to commercialize and manage innovations that are outside of our current end-use organizational structure. For example, IR is a line of high purity isoprene rubber products that combines the key qualities of natural rubber, such as good mechanical properties and hysteresis, with superior features such as high purity, excellent clarity, good flow, low gel content, no nitrosamines and no natural rubber proteins. IR polymers in general are used in high volume, lower value-added applications such as tire rubber. However, we focus our unique IR polymers, produced using state-of-the-art nanotechnology, in more demanding applications such as medical products, adhesives and tackifiers, paints, coatings and photo-resistors. Approximately half of our current IR production is converted into IRL (emulsion of IR in water), a substitute for natural rubber latex, particularly in applications with high purity requirements, such as medical, healthcare, personal care and food contact applications. IRL is durable, tear resistant, soft, transparent and odorless. Most importantly, IRL is non-allergenic for both doctor and patient, providing a distinct property advantage over natural rubber latex.

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IRL is predominately used in the synthetic surgical glove market. Our IRL business has grown at a compound annual growth rate of 28.8%, based on revenues, from 2007 to the end of 2009. The combination of increasing demand, favorable market dynamics and competitive differentiation make this a key product offering for us. We currently anticipate growth to continue for the foreseeable future, and will likely need to add capacity to our global supply system.

In addition to IRL, we believe we have a robust portfolio of innovations at various stages of development and commercialization that we believe will fuel our future growth. One such example is our Nexar family of membrane polymers for water filtration and breathable fabrics.

Revenue from Emerging Businesses represented 7%, 3% and 2% of total sales revenue (which excludes by-product sales) in 2009, 2008 and 2007, respectively.

Research, Development and Technology

Our research and development program is designed to develop new products and applications, provide technical service to customers, develop and optimize process technology and assist in marketing new products. We spent \$20.4 million, \$26.4 million and \$24.0 million for research and development for the years ended December 31, 2009, 2008 and 2007, respectively. From time to time, we also engage in customer-sponsored research projects, with spending of approximately \$1.0 million a year for the three-year period ended December 31, 2009. As of December 31, 2009, approximately 94 personnel are dedicated to this critical business activity.

Our research and development activities are primarily conducted in laboratories in Houston, Texas and Amsterdam, the Netherlands. We also own a laboratory in Paulinia, Brazil that provides technical services to our South American customers. Our application and technical service laboratories in Shanghai and Tsukuba provide support to our Asian customers. In addition, we have technical service staff located in Mont St. Guibert, Belgium.

Our experienced, knowledgeable professionals perform product research using extensive scientific application equipment located at our Houston and Amsterdam research and development facilities. Our Houston laboratory also includes a comprehensive pilot plant for a number of uses. In early 2009, we moved into a new Houston research and technology service facility. The new facility is expected to yield cost savings when compared with our previous facilities leased at Shell Chemicals Westhollow location in Houston. The new facility is designed specifically to enhance the effectiveness of our research and technology service team. At both of our major research and development facilities, we produce new Kraton product samples for our customers and provide guidance to our manufacturing organization. In addition, we also use our pilot plant to test new raw materials and new process technologies in order to improve the manufacturing performance of our products. Application equipment is used in all of our research and technical service labs to evaluate polymers and compounds to determine optimal formulations.

Since the introduction of SBCs in the mid-1960s, we have experienced strong demand for the development of new products that utilize the enhancing properties offered by our polymers. We believe we have a strong new product pipeline to take advantage of many new opportunities. As a proven product innovator, we will continue to employ our product knowledge and technical expertise to provide application-based solutions for our customers highly specialized needs. This can include modifications to current products as well as significant new innovations aimed at displacing more expensive, less efficient product solutions in the marketplace.

Sales and Marketing

Our business is predominantly based on a short sales cycle. We sell our products through a number of channels including a direct sales force, marketing representatives and distributors. The majority of our products are sold through our direct sales force. In countries where we generate substantial revenues, our sales force is

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organized by end-use market in order to meet the specific needs of our customers. In geographic areas where it is not efficient for us to organize our sales force by end-use market, we may use one sales team to service all end-use markets.

In smaller markets, we often utilize marketing representatives who act as independent contractors to sell our products. In addition, we utilize distributors to service our smaller customers in all regions. Distributors sell a wide variety of products, which allow smaller customers to obtain multiple products from one source. In addition to our long-term relationships with distributors in North America and Europe, we have established relationships with a wide network of distributors in Latin America and the Asia Pacific region. We have transferred some existing small customers to distributors, and are working to transfer others, to free up our sales force to focus on more substantial opportunities.

Our sales force, distributors and agents interact with our customers to provide both product advice and technical assistance. In general, they arrange and coordinate contact between our customers and our research and development personnel to provide quality control and new product solutions. Our close interaction with our customers has allowed us to develop and maintain strong customer relationships. In addition, we focus our sales efforts on those customers who value the quality of our products, service and technical support.

Total operating revenues from our operations outside the United States were approximately 64%, 66% and 66% of our total operating revenues in the years ended December 31, 2009, 2008 and 2007, respectively. Direct sales we make outside of the United States are generally priced in local currencies and can be subject to currency exchange fluctuations when reported in our consolidated financial statements, which are maintained in U.S. dollars in accordance with U.S. Generally Accepted Accounting Principals (GAAP). For geographic reporting, revenues are attributed to the geographic location in which the customers' facilities are located. We generated 42% of our 2009 sales from customers located in the Americas, 37% in Europe, the Middle East and Africa and 21% in the Asia Pacific region. See Note 13 to our Consolidated Financial Statements for geographic reporting for total operating revenues and long-lived assets as of and for the years ended December 31, 2009, 2008 and 2007.

Sources and Availability of Raw Materials

We use three monomers as our primary raw materials in the manufacture of our products: styrene, butadiene and isoprene. These monomers together represented approximately 43%, 49% and 51% of our total cost of goods sold for the twelve months ended December 31, 2009, 2008 and 2007, respectively. Other raw materials used in our production process include catalysts, solvents, stabilizers and various process control chemicals. The cost of these monomers has generally been correlated with changes in crude oil prices and affected by global supply and demand and global economic conditions. The market prices for styrene and butadiene monomers declined significantly late in 2008 and into the first half of 2009. Butadiene prices bottomed in the second quarter of 2009 and styrene prices bottomed in January 2009. Pricing for these two monomers generally increased and stabilized during the remainder of 2009. Alternately, spot isoprene prices peaked in late 2008 then declined in the first quarter of 2009. Isoprene pricing increased during the second quarter of 2009, stabilized, then increased again in the fourth quarter of 2009.

We believe our contractual and other arrangements with suppliers of styrene, butadiene and isoprene provide an adequate supply of raw materials at competitive, market-based prices. We can provide no assurances that contract suppliers will not terminate these contracts at the expiration of their contract terms, that we will be able to obtain substitute arrangements on comparable terms, or that we generally will be able to source raw materials on an economic basis in the future.

Styrene, butadiene and isoprene used by our U.S. and European facilities are predominantly supplied by a portfolio of suppliers under long-term supply contracts with various expiration dates. For our U.S. facilities, we also procure a substantial amount of isoprene from a variety of suppliers from Russia, China and Japan. These purchases include both spot and contract arrangements.

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In January 2009, the U.S. operations of LyondellBasell, along with one of its European-holding companies, Basell Germany Holdings GmbH, filed for voluntary reorganization under Chapter 11 of the U.S. Bankruptcy Code. LyondellBasell is one of our major suppliers of raw materials in Europe and also operates our plants at Berre, France and Wesseling, Germany. We cannot accurately predict the effect, if any, that LyondellBasell's bankruptcy will have upon our business, or our relationships with LyondellBasell. To date, there have been no significant changes in our commercial relationship with LyondellBasell.

In Japan, butadiene and isoprene supplies for our joint venture plant are supplied under our joint venture agreement, where our partner supplies our necessary requirements. Styrene in Japan is sourced from local third-party suppliers. Our facility in Paulinia, Brazil generally purchases all of its raw materials from local third-party suppliers.

Styrene. Styrene is available on the global petrochemical market with approximately 11 producers located in the Americas, 12 producers located in Europe and 41 producers located in Asia. The top five producers worldwide are: Shell Chemicals, LyondellBasell, Dow Chemical Company, BASF and Total, which collectively account for approximately one-third of global capacity. Styrene prices are primarily driven by worldwide supply and demand and the cost of ethylene and benzene and are influenced by prevailing crude oil and natural gas prices. Following the collapse of energy, benzene, and styrene prices in late 2008, styrene pricing reached its lowest levels in January 2009 before recovering throughout the remainder of 2009.

We satisfy our styrene requirements in the United States pursuant to several purchase agreements with maturities ranging from the end of 2009 to the end of 2011, subject to renewal conditions. We have executed a new contract with a termination date at the end of 2011 with one of our suppliers to replace a purchase agreement which expired at the end of 2009. As contracts expire, we cannot give assurances that we will obtain new long-term supply agreements or that the terms of any such agreements will be on terms favorable to us, and as a consequence, our future acquisition costs for styrene may therefore increase.

Our contracts that satisfied our styrene requirements in Europe expired on February 28, 2010 and we have finalized negotiations with two vendors and expect to execute new supply agreements that we anticipate will provide for European Styrene supply through to February 2013. As contracts expire, we cannot give assurances that we will obtain new long-term supply agreements, or that the terms of any such agreements will be on terms favorable to us, and as a consequence, our future acquisition costs for styrene may therefore increase.

For our agreements covering our manufacturing facility in the United States, the price we pay for styrene varies with the published prices of styrene and/or the raw materials used to produce styrene. The price we pay for styrene under our agreement covering France and Germany varies to reflect the published price for styrene even though our purchase price is subject to certain minimums and maximums that vary with other factors.

Butadiene. Butadiene is available on the global petrochemical market with approximately 8 producers in the Americas, 19 producers in Western Europe and 38 producers located in Asia. Prices for butadiene reflect worldwide supply and demand and prevailing crude oil and ethylene prices. Although butadiene pricing was generally strong for most of 2008 due to tight supply/demand and the influence of rising crude oil costs, pricing decreased in late 2008 in response to weakening demand and crude oil price decreases, bottoming in the second quarter of 2009. Pricing then increased throughout the remainder of 2009 primarily due to butadiene supply limitations and increasing energy prices.

We have historically had adequate supplies of butadiene. However, in 2008, our supply of butadiene was constrained primarily in North America and Japan due to an industry-wide shortage in those regions that was primarily driven by limited availability of crude C4. Going forward, we believe our contractual and other arrangements with our suppliers will generally provide adequate future supplies of butadiene at competitive prices to support our current sales levels. Growth in the production of our products that require butadiene could be limited by our ability to source additional butadiene at competitive prices.

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We currently source butadiene in the United States pursuant to contractual arrangements with suppliers, supplemented by spot supply arrangements as needed. Our U.S. butadiene purchases vary with the published prices for butadiene on world markets. We are currently finalizing contracts for our butadiene supply portfolio and have recently entered into a butadiene supply contract with a new supplier for supply commencing in 2010 that will expire on December 31, 2012. No assurances can be given that any other agreement(s) will be entered into or as to the volumes or terms of any such agreement(s).

We currently source our butadiene in Europe pursuant to contracts with LyondellBasell. The contract covering Germany will expire on December 31, 2040, and will be renewed automatically at the conclusion of the current term unless terminated with prior written notice by either party. The contract covering France expired effective December 31, 2008. We are presently acquiring butadiene in France from LyondellBasell under a term sheet reflecting an agreement in principle that has been reached between the parties. However, we can provide no assurance to the nature of the final agreement or as to the volumes or terms of such an agreement. The price we pay for butadiene under our agreements covering France and Germany vary based upon the published price for butadiene, the amount of butadiene purchased during the preceding calendar year and/or the cost of butadiene manufactured. In Brazil, butadiene is obtained from a local third-party source. In Kashima, Japan, a majority of our butadiene needs are sourced from JSR on a commercial supply basis. As contracts expire, we cannot give assurances that we will obtain new long-term supply agreements, or that the terms of any such agreements will be on terms favorable to us, and as a consequence, our future acquisition costs for butadiene may therefore increase.

Isoprene. Isoprene is primarily produced and consumed captively by manufacturers for the production of IR, which is primarily used in the manufacture of rubber tires. As a result, there is limited non-captive isoprene available in the market place. Prices for isoprene are determined by the supply and prices of natural and synthetic rubber, crude oil and natural gas prices, and existing supply and demand in the market. Isoprene prices increased for most of 2008. Following the collapse of energy prices in late 2008, isoprene pricing declined in the first quarter of 2009, increased during the second quarter of 2009, stabilized, then increased again in the fourth quarter of 2009. The increase was largely driven by the reduced availability of raw materials for isoprene extraction. The economic advantage of lighter feeds for ethylene plants reduced the manufacture of by-products, including crude isoprene.

We source our global isoprene requirements through several contractual arrangements. We also purchase additional supplies of isoprene from various suppliers at prevailing market price. In Kashima, Japan, the majority of our isoprene needs are sourced from JSR on a commercial supply basis and from alternative suppliers as needed. As contracts expire, we may not be able to obtain new long-term supply agreements and the terms of any such agreement may not be on terms favorable to us.

On September 10, 2009, we committed to exit the Pernis facility, where we produced IR. We ceased production at Pernis on December 31, 2009. We expect to maintain a presence at the facility through the second quarter of 2010, as the site is cleared for demolition beginning thereafter. We currently anticipate transferring IR production to our Belpre, Ohio facility. We are in the process of completing project scoping, including associated capital requirements, for producing the alternative capacity, and until such alternative production capacity is brought on line, we plan to satisfy customer demand for IR with inventory currently on hand. We believe future isoprene requirements for IR products will be met by our overall isoprene sourcing strategies, however, there is no assurance we will be able to satisfy our requirements.

We have historically had adequate supplies of isoprene. However, we have periodically experienced periods of limited supply due to operational problems at key producers, or as was the case during 2008, due to limited availability of crude raw materials for the isoprene extraction units. During these periods, we are normally able to meet most of our needs by acquiring relatively expensive isoprene from other suppliers. After an initial improvement in supply availability in 2008, isoprene availability was reduced for most of 2008. In response, we were forced to allocate SIS supplies. Similarly, supply constraints in 2009 limited isoprene purchases under some

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of our existing contracts. We satisfied our requirements by supplementing purchases from a variety of other suppliers. Going forward, we believe our contractual arrangements with several suppliers as well as spot arrangements and longstanding relationships with other third-party suppliers of isoprene, will generally provide adequate future supplies of isoprene at competitive prices to support our current sales levels. Growth in the production of our products that require isoprene could be limited by our ability to source additional isoprene at competitive prices, and we can give no guarantees or assurances in this regard.

Competition

We compete with other SBC product and non-SBC product producers primarily on the basis of price, breadth of product availability, product quality and speed of service from order to delivery. We believe our customers also base their supply decisions on the ability to design and produce custom products and the availability of technical support.

SBC Industry. Our most significant competitors in the SBC industry are: Asahi Chemical, Chi Mei, Dexco Polymers, Dynasol Elastomers, Kuraray, Korea Kumho P.C., Lee Chang Yung, LG Chemical, Polimeri Europa, Sinopec, Taiwan Synthetic Rubber Corporation and Zeon Corporation. Generally, however, individual competitors do not compete in each of our end-use markets. Rather, there are different competitors in each of our end-use markets indicative of the depth and breadth of Kraton Performance Polymers product offering.

Product Substitution. We also compete against a broad range of alternative, non-SBC products within each end-use market.

In the Advanced Materials end-use market, our products compete against a wide variety of chemical and non-chemical alternatives, including thermoplastic vulcanizates, ethylene propylene diene monomer rubber, known as EPDM, thermoplastic polyolefin elastomers and thermoplastic polyurethanes, known as TPUs. The choice between these materials is influenced by performance characteristics, ease of use, desired aesthetics and total end-product cost. In addition, competing materials include spandex, natural rubber, polyvinyl chloride polymers and compounds, polyolefins, polyethylene terephthalate, known as PET, nylon and polycarbonate, based on performance, ease of use, desired aesthetics and total end-product cost.

In the Adhesives, Sealants and Coatings end-use market, the primary product alternatives include acrylic polymers, silicones, solvent-based natural rubber systems and metallocene polyolefins.

In the Paving and Roofing end-use market, the primary product substitute for roofing is atactic polypropylene, whereas for road surfaces it is styrene butadiene rubber, or SBR. Customers also have a choice to use unmodified asphalts.

Operating and Other Agreements

Operating Agreements. Shell Nederland Refinery operated our manufacturing facility located in Pernis, the Netherlands. On January 18, 2010, consistent with our announcement in the third quarter of 2009 of our intent to exit our Pernis facility, our indirect, wholly-owned subsidiary Kraton Polymers Nederland BV (Kraton Netherlands) agreed to terminate the agreements relating to the operation of the Pernis facility and transfer the site back to its owner.

Production at the Pernis facility ceased December 31, 2009. However, the actual termination of the agreements relating to the operation of the Pernis facility remains subject to the satisfaction of various conditions and is anticipated to become effective on or about May 31, 2010. Under the agreements that are being terminated (and agreements ancillary to the agreements that are being terminated), the Shell Entities provide various site services, utilities, materials and facilities at the Pernis facility.

The termination of the agreements is being undertaken in connection with our decision to cease production of IR at the Pernis facility and transfer such production to another one of our facilities. In addition to the ongoing

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service fees through the effective date of the termination (currently estimated at \$2.6 million), Kraton Netherlands will pay the Shell Entities approximately \$7.5 million excluding VAT in connection with the termination of the agreements and the demolition and transfer to the Shell Entities of the Pernis facility.

We expect to maintain a presence at the facility through the second quarter of 2010, as the site is cleared for demolition beginning thereafter. This facility is situated on a major Shell petrochemical site at which other third party tenants also own facilities.

LyondellBasell operates our manufacturing facility located in Berre, France. This facility is situated on a major LyondellBasell refinery and petrochemical site at which other third party tenants also own facilities. LyondellBasell charges us fees based on certain costs incurred in connection with operating and maintaining this facility, including the direct and indirect costs of employees and subcontractors, reasonable insurance costs, certain taxes imposed on LyondellBasell (other than income taxes) and depreciation and capital charges on certain assets. Pursuant to the agreement, LyondellBasell employs and provides all staff, other than certain plant managers, assistant plant managers and technical personnel whom we may appoint. The agreement has an initial term of 20 years, beginning in February 2001, and thereafter will automatically renew indefinitely for consecutive 5-year periods. Either party may terminate the agreement (totally or partially) under various circumstances, including if such party ceases its operations at the facility and provides 18 months prior written notice; or if any of the services, utilities, materials and facilities agreements have been terminated, and the terminating party provides notice as required by such agreement.

Pursuant to an agreement dated March 31, 2000, LyondellBasell operates and provides certain services, materials and utilities required to operate our manufacturing facility in Wesseling, Germany. We pay LyondellBasell a monthly fee, as well as costs incurred by LyondellBasell in providing the various services, even if the facility fails to produce any output (whether or not due to events within LyondellBasell's control), and even if we reject some or all output. This agreement has an initial term of 40 years and will automatically renew subject to 5 years prior written notice of non-renewal. This agreement will terminate at any earlier date as of which the facility can no longer operate in a safe and efficient manner.

Site Services, Utilities, Materials and Facilities Agreements. LyondellBasell, through local operating affiliates, provides various site services, utilities, materials and facilities for the Berre, France manufacturing site. Generally these services, utilities, materials and facilities are provided by LyondellBasell on either a long-term basis, short-term basis or a sole-supplier basis. Items provided on a sole-supplier basis may not be terminated except upon termination of the applicable agreement in its entirety. Items provided on a long-term or short-term basis may be terminated individually under certain circumstances.

Information Systems

We utilize Enterprise Resource Planning (ERP) software systems to support each of our facilities worldwide. These systems were previously supported by external resources. In 2009, we upgraded our ERP software systems utilizing a single global system and implementing best practices for our industry. For Europe and the United States we completed this upgrade in August 2009, and for Brazil and Asia we completed this upgrade in October 2009. In addition to providing increased reliability, we estimate ongoing cost savings of \$5.0 million to \$10.0 million per annum will be achieved as a result of the new ERP system. These systems are being supported by internal resources. We also have in place a laboratory quality assurance system, including bar code based material management systems and manufacturing systems. An annual disaster recovery exercise is performed on critical systems utilizing third-party data centers.

Patents, Trademarks, Copyrights and Other Intellectual Property Rights

We rely on a variety of intellectual property rights to conduct our business, including patents, trademarks and trade secrets. As of December 31, 2009, approximately one-quarter of our patent portfolio (381 of 1,381) consisted of patent applications (the majority of which were filed after 2003). In light of the fact that patents are

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generally in effect for a period of 20 years as of the filing date, this means that a significant portion of the portfolio would remain in effect for a long period (assuming most of these applications will be granted). The granted patents and the applications cover both the United States and foreign countries. We do not expect that the expiration of any single patent or specific group of patents would have a material impact on our business. Our material trademarks will remain in effect unless we decide to abandon any of them, subject to possible third-party claims challenging our rights. Similarly, our trade secrets will preserve their status as such for as long as they are the subject of reasonable efforts, on our part, to maintain their secrecy. Since January 2003, we have filed 104 new patent applications with filings in the United States and many foreign countries. A significant number of patents in our patent portfolio were acquired from Shell Chemicals. Shell Chemicals retained for itself fully-transferable and exclusive licenses for their use outside of the elastomers field, as well as fully-transferable, non-exclusive licenses within the field of elastomers for certain limited uses in non-competing activities. Shell Chemicals is permitted to sublicense these rights. Shell Chemicals also retains the right to enforce these patents outside the elastomers field and recover any damages resulting from these actions. Shell Chemicals may engage in or be the owner of a business that manufactures and/or sells elastomers in the elastomers field, so long as they do not use patent rights or technical knowledge exclusively licensed to us.

As a general matter, our trade names are protected by trademark laws. Our SBC products are marketed under the trademark Kraton, which is registered in the United States and in many other countries.

In our over 40 years in the SBC business, we have accumulated a substantial amount of technical and business expertise. Our expertise includes: product development, design and formulation, information relating to the applications in which our products are used, process and manufacturing technology, including the process and design information used in the operation, maintenance and debottlenecking of our manufacturing facilities, and the technical service that we provide to our customers. Extensive discussions are held with customers and potential customers to define their market needs and product application opportunities. Where necessary, we have implemented trade secret protection for our technical knowledge through non-analysis, secrecy and related agreements.

Employees

We had approximately 817 full-time employees at December 31, 2009. In addition, approximately 27 Shell Chemicals and 175 LyondellBasell manufacturing employees operate our manufacturing facilities and provide maintenance services in Europe under various operating and services arrangements with Shell Chemicals and its affiliates or LyondellBasell. See Operating and Other Agreements. Pursuant to the January 18, 2010 agreement between our indirect, wholly-owned subsidiary Kraton Netherlands and the Shell Entities, in connection with our termination of production at the Pernis facility, the Shell Chemical employees are expected to remain constant through May 31, 2010, as we complete demolition and transfer the Pernis facility to the Shell Entities. None of our employees in the United States are subject to collective bargaining agreements. In Europe, Brazil and Japan, a significant number of our employees are in arrangements similar to collective bargaining arrangements. We believe our relationships with our employees continue to be good.

Environmental Regulation

Our operations in the United States and abroad are subject to a wide range of environmental laws and regulations at both the national and local levels. These laws and regulations govern, among other things, air emissions, wastewater discharges, solid and hazardous waste management, site remediation programs and chemical use and management.

Pursuant to these laws and regulations, our facilities are required to obtain and comply with a wide variety of environmental permits for different aspects of their operations. Generally, many of these environmental laws and regulations are becoming increasingly stringent and the cost of compliance with these various requirements can be expected to increase over time.

Management believes that we are in material compliance with all current environmental laws and regulations. We currently estimate that any expenses incurred in maintaining compliance with these requirements

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will not materially affect our results of operations or cause us to exceed our level of anticipated capital expenditures. However, we cannot give assurances that regulatory requirements or permit conditions will not change, and we cannot predict the aggregate costs of additional measures that may be required to maintain compliance as a result of such changes or expenses.

Environmental laws and regulations in various jurisdictions also establish programs and, in some instances, obligations to clean up contamination from current or historic operations. Under some circumstances, the current owner or operator of a site can be held responsible for remediation of past contamination regardless of fault and regardless of whether the activity was legal at the time that it occurred. Evaluating and estimating the potential liability related to site remediation projects is a difficult undertaking, and several of our facilities have been affected by contamination from historic operations.

Our Belpre, Ohio facility is the subject of a site investigation and remediation program administered by the Environmental Protection Agency pursuant to the Resource Conservation and Recovery Act. In March 1997, Shell Chemicals entered into a consent order to investigate and remediate areas of contamination on and adjacent to the site. In March 2003, we joined Shell Chemicals in signing a new consent order that required additional remediation and assessment of various areas of contamination and continues to require groundwater-monitoring and reporting. Shell Chemicals continues to take the lead in this program, has posted financial assurance of \$5.2 million for the work required under the consent order and has also indemnified us for the work required under this program, subject to the condition that we provide notice on or prior to February 28, 2021. In turn, we have agreed with Shell Chemicals that we will, for a fee, provide certain services related to the remediation program. We have agreed with Shell Chemicals that we will pay up to \$100,000 per year for the groundwater monitoring associated with the 2003 consent order.

Our Brazilian facility has also been affected by prior Shell Chemicals operations. A Shell Chemicals pesticide manufacturing operation previously was located on a tract of land adjacent to our Brazilian facility. In addition, areas of our facility were used by Shell Chemicals as part of its crop protection business. Shell Chemicals has retained responsibility for remediating a former manufacturing facility located on our site and has also indemnified us for a number of the identified waste management areas used in prior operations. The indemnity from Shell Chemicals expired in 2004 for the following categories of claims to the extent notice was not previously provided by us: (1) remediation activity required by applicable environmental laws or third-party claims, (2) third-party claims for exposure to hazardous substances and (3) violations of environmental law. The indemnity for remediation relating directly to the plant for the previous pesticide manufacturing operations and for disposal activity related to that plant and for third-party claims regarding hazardous substance disposal requires us to give notice on or prior to February 28, 2021. Shell Chemicals has installed a hydraulic barrier to prevent migration of ground water contamination and has completed other cleanup actions on the site.

Shell Chemicals agreed to indemnify us for specific categories of environmental claims brought with respect to matters occurring before our separation from Shell Chemicals in February 2001. Coverage under the indemnity also varies depending upon the nature of the environmental claim, the location giving rise to the claim and the manner in which the claim is triggered. The indemnity from Shell Chemicals expired in 2004 for the following categories of claims to the extent notice was not previously provided by us: (1) site clean-up other than those specifically agreed with Shell Chemicals, (2) third-party claims for exposure to hazardous substances and (3) violations of environmental law. The indemnity for site clean-up specifically agreed with Shell Chemicals and for third-party claims regarding hazardous substance disposal requires us to give notice on or prior to February 28, 2021. Hence, if claims arise in the future related to past operations, we cannot give assurances that those claims will be covered by the Shell Chemicals indemnity and also cannot be certain that any amounts recoverable will be sufficient to satisfy claims against us.

In addition, we may in the future be subject to claims that arise solely from events or circumstances occurring after February 2001 that would not, in any event, be covered by the Shell Chemicals indemnity. While we recognize that we may, in the future, be held liable with respect for remediation activities beyond those

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identified to date, at present we are not aware of any circumstances that are reasonably expected to give rise to remediation claims that would have a material adverse effect on our results of operations or cause us to exceed our projected level of anticipated capital expenditures.

Insurance

We have customary levels of insurance for a company of our size in our industry. Our insurance policies are subject to customary deductibles and limits.

Seasonality

Seasonal changes and weather conditions typically affect our polymer product sales into our Paving and Roofing end-use market. Within this market, typically, volume rises, as temperatures rise, from January to June, peaking during the summer. After summer, volume declines during the colder months in fall and winter. However, paving and roofing have different demand curves. Paving is seasonal with a warm weather peak and cool weather decline due to temperature requirements, whereas roofing tends to be more consistent throughout the year. Our other end-use markets, Advanced Materials and Adhesives, Sealants and Coatings, tend to show relatively little seasonality.

Available Information

We electronically file reports with the Securities and Exchange Commission (SEC), including annual reports on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K and amendments to such reports. The public may read and copy any materials that we file with the SEC at the SEC's Public Reference Room at 100 F Street, N.E., Washington, D.C. 20549. The public may obtain information on the operation of the Public Reference Room by calling the SEC at 1-800-SEC-0330. The SEC also maintains an internet site that contains reports and information statements, and other information regarding issuers that file electronically with the SEC at <http://www.sec.gov>. Additionally, information about us, including our reports filed with the SEC, is available through our web site at <http://www.kraton.com>. Such reports are accessible at no charge through our web site and are made available as soon as reasonably practicable after such material is filed with or furnished to the SEC. Our website and the information contained on that site, or connected to that site, are not incorporated by reference into this report.

Item 1A. Risk Factors.

Conditions in the global economy and capital markets may adversely affect the company's results of operations, financial condition and cash flows.

Our products are sold in markets that are sensitive to changes in general economic conditions, such as automotive and construction products. Downturns in general economic conditions can cause fluctuations in demand for our products, product prices, volumes and margins. A decline in the demand for our products or a shift to lower-margin products due to deteriorating economic conditions could adversely affect sales of our products and our profitability and could also result in impairments of certain of our assets.

Our business and operating results have been and will continue to be affected by the global recession, including the turbulence in the credit markets, dislocations in the housing and commercial real estate markets, fluctuating commodity prices, volatile exchange rates and other challenges currently affecting the global economy and our customers. Although the effects of the global recession on our business appear to be easing, there can be no assurance that this trend will continue. If the global recession continues for significant future periods or deteriorates significantly, our results of operations, financial condition and cash flows could be materially adversely affected.

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LyondellBasell Industries provides significant operating and other services under agreements that are important to our business. The failure of LyondellBasell to perform their obligations, or the termination of these agreements, could adversely affect our operations.

Prior to February 28, 2001, we were operated by Shell Chemicals, the chemicals operations unit of the Royal Dutch/Shell Group. Shell Chemicals provided services that were important to our business through December 31, 2009. On January 18, 2010, consistent with our announcement in the third quarter of 2009 of our intent to exit our Pernis, facility, our indirect, wholly-owned subsidiary Kraton Netherlands agreed to terminate substantially all existing material definitive agreements with the Shell Entities. The actual termination of these agreements remains subject to the satisfaction of various conditions and is anticipated to become effective on or about May 31, 2010. Under the agreements that are being terminated (and agreements ancillary to the agreements that are being terminated), the Shell Entities provide various site services, utilities, materials and facilities at the Pernis facility. The Shell Entities employ and provide all staff, other than certain plant managers, assistant plant managers and technical personnel, whom we appoint. The termination of these agreements is being undertaken in connection with our decision to cease production of IR at the Pernis facility and transfer such production to another company facility.

In addition, we have service agreements with LyondellBasell Industries, or LyondellBasell, the successor to a Shell Chemicals business. We are a party to:

operating agreements pursuant to which LyondellBasell (in Berre, France and Wesseling, Germany) operate and maintain our European manufacturing facilities and employ and provide almost all of the staff for those facilities;

site services, utilities, materials and facilities agreements pursuant to which LyondellBasell provides utilities and site services to our European manufacturing facilities; and

lease agreements pursuant to which we lease our European manufacturing facilities from LyondellBasell.

In January 2009, the U.S. operations of LyondellBasell along with one of its European holding companies, Basell Germany Holdings GmbH, filed for voluntary reorganization under Chapter 11 of the U.S. Bankruptcy Code. LyondellBasell is one of our major suppliers of raw materials and also operates our plants at Berre, France and Wesseling, Germany. The bankruptcy of LyondellBasell and any resulting restructuring of LyondellBasell's operations may adversely affect LyondellBasell's ability to provide services to us. To date, our operations have not been negatively impacted. However, we cannot predict the effect, if any, that LyondellBasell's bankruptcy will ultimately have upon our business in general, or our relationship with LyondellBasell in particular.

Under the terms of the above agreements, either party is permitted to terminate the applicable agreement in a variety of situations. Should LyondellBasell fail to provide these services or should any operating agreement be terminated, we would be forced to obtain these services from third parties or provide them ourselves. Similarly, if in connection with or independent from the termination of an operating agreement, LyondellBasell terminates a facility lease, we would be forced to relocate our manufacturing facility. From time to time, as part of our ongoing business operations, we discuss potential changes in the terms of our various agreements with LyondellBasell, based upon changes in market conditions or other factors. Any agreed changes to any of these contractual arrangements are not binding until the execution of formal documentation. The failure of LyondellBasell to perform its obligations under, or the termination of, any of these contracts could adversely affect our operations and, depending on market conditions at the time of any such termination, we may not be able to enter into substitute arrangements in a timely manner, or on terms as favorable to us.

Under certain of these agreements, we are required to indemnify LyondellBasell in certain circumstances, including in certain circumstances for loss and damages resulting from LyondellBasell's negligence in performing their obligations.

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The failure of our raw materials suppliers to perform their obligations under long-term supply agreements, or our inability to replace or renew these agreements when they expire, could increase our cost for these materials, interrupt production or otherwise adversely affect our results of operations.

Our manufacturing processes use three primary raw materials: styrene, butadiene and isoprene. We use styrene in the production of almost all of our polymer products. We use butadiene in the production of SBS (styrene-butadiene-styrene) grades of USBCs and SEBS (styrene-ethylene-butylene-styrene) grades of HSBCs. We use isoprene in the production of SIS (styrene-isoprene-styrene) grades of USBCs, SEPS (styrene-ethylene-propylene-styrene) grades of HSBCs and polyisoprene rubber, or IR. We have entered into long-term supply agreements with Shell Chemicals, LyondellBasell and others to supply our raw material needs in the United States and Europe. As these contracts expire, we may be unable to renew these contracts or obtain new long-term supply agreements on terms favorable to us, which may significantly impact our operations.

Isoprene is primarily produced and consumed, by manufacturers, captively for the production of IR, which is primarily used in the manufacture of rubber tires. As a result, there is limited non-captive isoprene available for purchase in the markets in which we operate. Future isoprene requirements for our IR products will be met by our overall isoprene sourcing strategies. We may not be able to obtain isoprene required for our operations on terms favorable to us or at all. Our U.S. butadiene supply agreement with Shell Chemicals expired as of April 30, 2009. We currently access butadiene at competitive rates, recently entered into a butadiene supply contract with a new supplier for 2010 and are engaged in efforts with several other suppliers to purchase ongoing and continuing supplies of butadiene. If we are unable to enter into agreements with alternative suppliers, we may not be able to meet our U.S. butadiene supply requirements in a timely manner or on favorable terms.

In addition, most of our long-term contracts contain provisions that allow our suppliers to limit the amount of raw materials shipped to us below the contracted amount in certain circumstances. During 2009, Shell Chemicals and other butadiene producers had limited supply at times due to raw material shortages and operational problems, and we have satisfied our butadiene needs by supplementing with spot market purchases. If we are required to obtain alternate sources for raw materials because Shell Chemicals or any other supplier is unwilling or unable to perform under raw material supply agreements or if a supplier terminates its agreements with us, we may not be able to obtain these raw materials from alternative suppliers in a timely manner or be able to enter into long-term supply agreements on terms as favorable to us. A lack of availability of raw materials could have an adverse effect on our results of operations.

If the availability of isoprene is limited, we may be unable to produce some of our products in quantities demanded by our customers, which could have an adverse effect on our sales of products requiring isoprene.

Isoprene is not widely available, and the few isoprene producers tend to use their production for captive manufacturing purposes or sell only limited quantities into the world chemicals market. The major producers of isoprene are Goodyear, Shell Chemicals, Nippon Zeon, Braskem, several Chinese producers and various Russian manufacturers. Currently, we source our isoprene requirements for the United States and Europe from a portfolio of suppliers. In Japan, we obtain the majority of our isoprene requirements from JSR Corporation, or JSR, on a commercial supply basis and from alternative suppliers as needed. In Brazil, isoprene is obtained from a local third party supplier. These suppliers may not be able to meet our isoprene requirements, and we may not be able to obtain substitute supplies of isoprene from alternative suppliers in a timely manner or on favorable terms.

Because there is limited non-captive isoprene availability, the market for isoprene is thin and prices are particularly volatile. Prices for isoprene are determined by the supply and prices of natural and synthetic rubber, crude oil and natural gas prices and existing supply and demand in the market. Market prices for isoprene increased significantly during the second half of 2008 as energy prices peaked in the third quarter. Following the collapse of energy prices in late 2008, isoprene pricing declined in the first quarter of 2009, increased during the second quarter of 2009, stabilized then increased again in the fourth quarter of 2009.

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A significant factor contributing to higher prices was the extreme tightness in the market caused by operational problems of some key producers and reduced availability of crude C5 inputs for the extraction units. Although improved producer operation mitigated this risk in 2008, weak ethylene demand and light (ethane versus naphtha) ethylene inputs have limited isoprene production for some of the suppliers. In addition to this limit due to ethylene inputs, operational problems could return in the future. A lack of availability of isoprene could have an adverse effect on our results of operations if we are unable to produce products containing isoprene.

If the availability of butadiene is limited, we may be unable to produce some of our products in quantities demanded by our customers, which could have an adverse effect on plant utilization and our sales of products requiring butadiene.

The North American market is structurally short of butadiene and has relied on imports of crude C4 and/or butadiene to balance demand. Historically, the European market has been better balanced and provided exports to North America. Currently, our butadiene requirements in the United States are satisfied by several suppliers, and LyondellBasell is our major butadiene supplier in Europe. In January 2009, the U.S. operations of LyondellBasell along with one of its European holding companies, Basell Germany Holdings GmbH, filed for voluntary reorganization under Chapter 11 of the U.S. Bankruptcy Code. To date the U.S. bankruptcy has not negatively impacted our supply of butadiene in Europe. The quantity of butadiene available in any one region is dependent on the cracking inputs of olefins plants, ethylene demand, inter-regional demand for butadiene and demand for other oil derivatives. Suppliers may not be able to meet our butadiene requirements, and we may not be able to obtain substitute supplies of butadiene from alternative suppliers in a timely manner or on favorable terms.

Increases in the costs of our raw materials could have an adverse effect on our financial condition and results of operations if those costs cannot be passed onto our customers.

Our results of operations are directly affected by the cost of our raw materials. Our three principal raw materials (styrene, butadiene and isoprene) together represented approximately 43% of our total cost of goods sold in 2009. As a result of the significant portion of our cost of goods sold represented by these three monomers, our gross profit and margins could be adversely affected by changes in the cost of these raw materials if we are unable to pass the increases on to our customers.

Our end-use markets are highly competitive, and we may lose market share to other producers of styrenic block copolymers or to producers of other products that can be substituted for our products.

Our industry is highly competitive and we face significant competition from large international producers, as well as from smaller regional competitors. Our competitors may improve their competitive position in our core end-use markets by successfully introducing new products, improving their manufacturing processes or expanding their capacity or manufacturing facilities. If we are unable to keep pace with our competitors' product and manufacturing process innovations, our financial condition and results of operations could be materially adversely affected.

Our most significant competitors are Asahi Chemical, Chi Mei, Dexco Polymers, Dynasol Elastomers, Korea Kumho P.C., Kuraray Company, Lee Chang Yung, LG Chemical, Polimeri Europa, Sinopec, Taiwan Synthetic Rubber Corporation and Zeon Corporation. Kuraray Company, Dynasol Elastomers, Korea Kumho P.C. and Sinopec have all expanded HSBC capacity over the last 3 years. Several competitors, including Dynasol, Lee Chang Yung and Sinopec, have expanded USBC capacity over the last 3 years.

In addition, competition between styrenic block copolymers and other products within the end-use markets in which we compete is intense. Increased competition from existing or newly developed non-SBC products may reduce demand for our products in the future and our customers may decide on alternate sources to meet their requirements.

In the Advanced Materials end-use market, our products compete against a wide variety of chemical and non-chemical alternatives, including thermoplastic vulcanizates, ethylene propylene diene

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monomer rubber, known as EPDM, thermoplastic polyolefin elastomers and thermoplastic polyurethanes, known as TPUs. The choice between these materials is influenced by performance characteristics, ease of use, desired aesthetics and total end-product cost. In addition, competing materials include spandex, natural rubber, polyvinyl chloride polymers and compounds, polyolefins, polyethylene terephthalate, known as PET, nylon and polycarbonate, based on performance, ease of use, desired aesthetics and total end-product cost.

In the Adhesives, Sealants and Coatings end-use market, SBC products primarily compete with acrylics, silicones, solvent-based rubber systems and thermoplastic polyolefin elastomers. The choice between these materials is influenced by bond strength, specific adhesion, consistent performance to specification, processing speed, hot-melt application, resistance to water and total end-product cost.

In the Paving and Roofing end-use market, our products primarily compete with atactic polypropylene, styrene butadiene rubber and unmodified asphalts. The choice between these materials is influenced by total end-product performance, cost and ease of use. If we are unable to successfully compete with other producers of styrenic block copolymers or if other products can be successfully substituted for our products, our sales may decline.

If we are not able to continue the technological innovation and successful commercial introduction of new products, our customers may turn to other producers to meet their requirements.

Our industry and the end-use markets into which we sell our products experience periodic technological change and ongoing product improvements.

In addition, our customers may introduce new generations of their own products or require new technological and increased performance specifications that would require us to develop customized products. Innovation or other changes in our customers' product performance requirements may also adversely affect the demand for our products. Our future growth will depend on our ability to gauge the direction of the commercial and technological progress in all key end-use markets, and upon our ability to successfully develop, manufacture and market products in such changing end-use markets. We need to continue to identify, develop and market innovative products on a timely basis to replace existing products in order to maintain our profit margins and our competitive position. We may not be successful in developing new products and technology that successfully compete with such materials and our customers may not accept any of our new products. If we fail to keep pace with evolving technological innovations or fail to modify our products in response to our customers' needs, then our business, financial condition and results of operations could be adversely affected as a result of reduced sales of our products.

Our business relies on intellectual property and other proprietary information and our failure to protect our rights could harm our competitive advantages with respect to the manufacturing of some of our products.

Our success depends to a significant degree upon our ability to protect and preserve our intellectual property and other proprietary information of our business. However, we may be unable to prevent third parties from using our intellectual property and other proprietary information without our authorization or independently developing intellectual property and other proprietary information that is similar to ours, particularly in those countries where the laws do not protect our proprietary rights to the same degree as in the United States. The use of our intellectual property and other proprietary information by others could reduce or eliminate any competitive advantage we have developed, cause us to lose sales or otherwise harm our business. If it becomes necessary for us to litigate to protect these rights, any proceedings could be burdensome and costly, and we may not prevail. In addition, we acquired a significant number of patents from Shell Chemicals. Pursuant to the agreements with Shell Chemicals relating to their contribution of these patents to us and our ownership of these patents, Shell Chemicals retained for itself fully-transferable and exclusive licenses to their use outside of the elastomers business, as well as fully-transferable non-exclusive licenses within the field of elastomers for certain limited

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uses in non-competing activities. Shell Chemicals is permitted to sublicense these rights. Shell Chemicals also retains the right to enforce these patents outside the elastomers field and recover any damages resulting from these actions.

Any patents, issued or applied for, may not provide us with any competitive advantage and may be challenged by third parties. Our competitors also may attempt to design around our patents or copy or otherwise obtain and use our intellectual property and other proprietary information. Moreover, our competitors may already hold or have applied for patents in the United States or abroad that, if enforced or issued, could possibly prevail over our patent rights or otherwise limit our ability to manufacture or sell one or more of our products in the United States or abroad. From time to time, we oppose the issuance of patent applications in the United States and other jurisdictions that we consider overbroad or otherwise invalid in order to maintain the necessary freedom to operate fully in our various business lines without the risk of being sued for patent infringement. In general, competitors or other parties may, from time to time, assert issued patents or other intellectual property rights against us. If we are legally determined, at some future date, to infringe or violate the intellectual property rights of another party, we may have to pay damages, stop the infringing use, or attempt to obtain a license agreement with the owner of such intellectual property. With respect to our pending patent applications, we may not be successful in securing patents for these claims. Our failure to secure these patents may limit our ability to protect inventions that these applications were intended to cover. In addition, the expiration of a patent can result in increased competition with consequent erosion of profit margins.

It is our policy to enter into confidentiality agreements with our employees and third parties to protect our unpatented proprietary manufacturing expertise, continuing technological innovation and other trade secrets, but our confidentiality agreements could be breached or may not provide meaningful protection for our trade secrets or proprietary manufacturing expertise. Adequate remedies may not be available in the event of an unauthorized use or disclosure of our trade secrets and manufacturing expertise. Violations by others of our confidentiality agreements and the loss of employees who have specialized knowledge and expertise could harm our competitive position and cause our sales and operating results to decline as a result of increased competition. In addition, others may obtain knowledge of our trade secrets through independent development or other access by legal means.

We have registered and applied for certain service marks and trademarks, and will continue to evaluate the registration of additional service marks and trademarks, as appropriate. The applicable governmental authorities may not approve our pending applications. A failure to obtain trademark registrations in the United States and in other countries could limit our ability to obtain and retain our trademarks and impede our marketing efforts in those jurisdictions. Moreover, third parties may seek to oppose our applications or otherwise challenge the resulting registrations. In the event that our trademarks are successfully challenged, we could be forced to rebrand our products, which could result in loss of brand recognition and could require us to devote resources to advertising and marketing new brands.

The failure of our patents, trademarks or confidentiality agreements to protect our intellectual property and other proprietary information, including our processes, apparatuses, technology, trade secrets, trade names and proprietary manufacturing expertise, methods and compounds, could have a material adverse effect on our competitive advantages over other producers.

Our products may infringe the intellectual property rights of others, which may cause us to incur unexpected costs or prevent us from selling our products.

We continually seek to improve our business processes and develop new products and applications. Many of our competitors have a substantial amount of intellectual property that we must continually monitor to avoid infringement. Although it is our policy and intention not to infringe valid patents, we cannot guarantee that our processes and products do not and will not infringe issued patents (whether present or future) or other intellectual property rights belonging to others, including, without limitation, situations in which our products, processes or technologies may be covered by patent applications filed by other parties in the United States or abroad. From

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time to time, we oppose patent applications that we consider overbroad or otherwise invalid in order to maintain the necessary freedom to operate fully in our various business lines without the risk of being sued for patent infringement. If, however, patents are subsequently issued on any such applications by other parties, or if patents belonging to others already exist that cover our products, processes or technologies, we could, possibly, be liable for infringement or have to take other remedial or curative actions to continue our manufacturing and sales activities with respect to one or more products. We may also be subject to legal proceedings and claims in the ordinary course of our business, including claims of alleged infringement of the patents, trademarks and other intellectual property rights of third parties by us or our licensees in connection with their use of our products. Intellectual property litigation is expensive and time-consuming, regardless of the merits of any claim, and could divert our management's attention from operating our business. If we were to discover that our processes, technologies or products infringe the valid intellectual property rights of others, we might need to obtain licenses from these parties or substantially re-engineer our products in order to avoid infringement. We may not be able to obtain the necessary licenses on acceptable terms, or at all, or be able to re-engineer our products successfully. Moreover, if we are sued for infringement and lose, we could be required to pay substantial damages and/or be enjoined from using or selling the infringing products or technology. Any of the foregoing could cause us to incur significant costs and prevent us from selling our products.

Our business is subject to seasonality that may affect our quarterly operating results and impact the market price of our common stock.

Seasonal changes and weather conditions typically affect the Paving and Roofing end-use market. In particular, sales volumes for paving products generally rise in the warmer months and generally decline during the colder months of fall and winter. Roofing product sales volumes tend to be more consistent throughout the year. Abnormally cold or wet seasons may cause reduced purchases from our Paving and Roofing customers. However, because seasonal weather patterns are difficult to predict, we cannot accurately estimate fluctuations in our quarterly Paving and Roofing sales in any given year. If Paving and Roofing results cause our operating results to fall below the periodic expectations of financial analysts or investors, the market price of our common stock may decline.

Our substantial level of indebtedness could adversely affect our financial condition and prevent us from fulfilling our obligations under the senior secured credit facility and the senior subordinated notes.

We have substantial indebtedness. As of December 31, 2009, our total indebtedness was \$385.0 million. Our indebtedness consists principally of the senior secured credit facility, which had \$222.0 million outstanding as of December 31, 2009, and the 8.125% Senior Subordinated Notes due 2014, or the senior subordinated notes, which had \$163.0 million outstanding as of December 31, 2009. The senior secured credit facility is payable in consecutive equal quarterly installments in an aggregate annual amount equal to 1.0% of the original principal amount and with the remaining balance payable in four equal quarterly installments commencing on September 30, 2012 and ending on May 12, 2013. The senior subordinated notes mature on January 14, 2014. In addition, subject to restrictions in the senior secured credit facility and the indenture governing the senior subordinated notes, Kraton and its subsidiaries may incur additional indebtedness.

As a result of our substantial indebtedness:

our ability to obtain additional financing for working capital, capital expenditures, debt service requirements or other general corporate purposes may be impaired;

we must use a substantial portion of our cash flow to pay principal of and interest on our indebtedness which will reduce the funds available to us for other purposes;

we are more vulnerable to economic downturns and adverse industry conditions;

our ability to capitalize on business opportunities and to react to competitive pressures, as compared to our competitors, may be compromised; and

our ability to borrow additional funds or to refinance indebtedness may be limited.

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The ability for us to pay principal of and interest on indebtedness, fund working capital, and make anticipated capital expenditures depends on our future performance, which is subject to general economic conditions and other factors, some of which are beyond our control. There can be no assurance that our business will generate sufficient cash flow from operations or that future borrowings will be available under the senior secured revolving credit facility to fund liquidity needs in an amount sufficient to enable us to service indebtedness. Furthermore, if we decide to undertake additional investments in existing or new facilities, this will likely require additional capital, and there can be no assurance that this capital will be available.

Our debt instruments, including the senior secured credit facility and the indenture governing the senior subordinated notes, impose significant operating and financial restrictions on us.

The senior secured credit facility and the indenture governing the senior subordinated notes impose significant operating and financial restrictions on us. These restrictions limit our ability, the ability of Kraton and the ability of its subsidiaries to, among other things:

incur additional indebtedness;

pay dividends or make certain other restricted payments and investments;

create liens or other encumbrances; and

transfer or sell certain assets or merge or consolidate with another entity.

These restrictions could limit our ability to plan for or react to market conditions or meet extraordinary capital needs or otherwise restrict corporate activities. Our ability to comply with these covenants may be affected by events beyond our control, and any material deviations from our forecasts could require us to seek waivers or amendments of covenants, alternative sources of financing or reductions in expenditures. We may not be able to obtain such waivers, amendments or alternative financings, or if we obtain them, they may not be on terms acceptable to us.

A deterioration in our results of operations may cause us not to be in compliance with the financial covenants in the senior secured credit facility. Under the terms of the senior secured credit facility, as amended, we are subject to certain financial covenants, including maintenance of a minimum interest rate coverage ratio and a maximum leverage ratio. Our ability to continue to comply with the financial ratios is subject to changes in our results of operations and financial position including but not limited to: the prices for raw materials; the sales of products; our ability to successfully implement selected selling price increases; our ability to reduce costs; and our availability of cash to reduce existing indebtedness. We generated a net loss of \$0.3 million, net income of \$28.4 million and a net loss of \$43.7 million for the years ended December 31, 2009, 2008 and 2007, respectively. Furthermore, our earnings were insufficient to cover our fixed charges for the year ended December 31, 2007 by approximately \$37.6 million. As of December 31, 2009, we were in compliance with the applicable financial ratios in the senior secured credit facility. We may not be able to maintain these ratios or avail ourselves of the equity cure provisions of the senior secured credit facility in future periods.

A breach of any of the covenants or restrictions contained in any of our existing or future financing agreements and instruments, including our inability to comply with the required financial covenants in the senior secured credit facility, could result in an event of default under those agreements. Such a default could allow the lenders under our financing agreements to discontinue lending, to accelerate the related debt and to declare all borrowings outstanding thereunder to be due and payable. In addition, the lenders could terminate any commitments they had made to supply us with further funds.

We may be liable for damages based on product liability claims brought against our customers in our end-use markets.

Many of our products provide critical performance attributes to our customers products that are sold to consumers who could potentially bring product liability suits in which we could be named as a defendant. The

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sale of these products involves the risk of product liability claims. If a person were to bring a product liability suit against one of our customers, this customer may attempt to seek contribution from us. A person may also bring a product liability claim directly against us. A successful product liability claim or series of claims against us in excess of our insurance coverage for payments, for which we are not otherwise indemnified, could have a material adverse effect on our financial condition or results of operations. While we endeavor to protect ourselves from such claims and exposures in our contractual negotiations, there can be no assurance that our efforts in this regard will ultimately protect us from any such claims.

As a global business, we are exposed to local business risks in different countries, which could have a material adverse effect on our financial condition or results of operations.

We have significant operations in foreign countries, including manufacturing facilities, research and development facilities, sales personnel and customer support operations. Currently, we operate, or others operate on our behalf, facilities in Brazil, Germany, France and Japan, in addition to our operations in the United States. Our offshore operations are subject to risks inherent in doing business in foreign countries, including, but not necessarily limited to:

new and different legal and regulatory requirements in local jurisdictions;

export duties or import quotas;

domestic and foreign customs and tariffs or other trade barriers;

potential staffing difficulties and labor disputes;

managing and obtaining support and distribution for local operations;

increased costs of transportation or shipping;

credit risk and financial conditions of local customers and distributors;

potential difficulties in protecting intellectual property;

risk of nationalization of private enterprises by foreign governments;

potential imposition of restrictions on investments;

potentially adverse tax consequences, including imposition or increase of withholding and other taxes on remittances and other payments by subsidiaries;

foreign currency exchange restrictions and fluctuations; and

local political and social conditions, including the possibility of hyperinflationary conditions and political instability in certain countries.

We may not be successful in developing and implementing policies and strategies to address the foregoing factors in a timely and effective manner at each location where we do business. Consequently, the occurrence of one or more of the foregoing factors could have a material adverse effect on our international operations or upon our financial condition and results of operations.

Chemical manufacturing is inherently hazardous, which could result in accidents that disrupt our operations or expose us to significant losses or liabilities.

The hazards associated with chemical manufacturing and the related storage and transportation of raw materials, products and wastes exist in our operations and the operations of other occupants with whom we share manufacturing sites. These hazards could lead to an interruption or suspension of operations and have an adverse effect on the productivity and profitability of a particular manufacturing facility or on us as a whole. These potential risks include, but are not necessarily limited to:

pipeline and storage tank leaks and ruptures;

explosions and fires;

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inclement weather and natural disasters;

terrorist attacks;

mechanical failure; and

chemical spills and other discharges or releases of toxic or hazardous substances or gases.

These hazards may result in personal injury and loss of life, damage to property and contamination of the environment, which may result in a suspension of operations and the imposition of civil or criminal penalties, including governmental fines, expenses for remediation and claims brought by governmental entities or third parties. The loss or shutdown of operations over an extended period at our Belpre facility, which is our largest manufacturing facility, or any of our other major operating facilities could have a material adverse effect on our financial condition and results of operations. Although we maintain property, business interruption and casualty insurance of the types and in the amounts that we believe are customary for the industry, we are not fully insured against all potential hazards incidental to our business.

Regulation of our employees exposure to butadiene could require material expenditures or changes in our operations.

Butadiene is a known carcinogen in laboratory animals at high doses and is being studied for its potential adverse health effects. The Occupational Safety and Health Administration limits the permissible employee exposure to butadiene. Future studies on the health effects of butadiene may result in additional regulations or new regulations in Europe that further restrict or prohibit the use of, and exposure to, butadiene. Additional regulation of butadiene could require us to change our operations, and these changes could affect the quality of our products and materially increase our costs.

Compliance with extensive environmental, health and safety laws could require material expenditures, changes in our operations or site remediation.

Materials such as styrene, butadiene and isoprene, which are used in the manufacture of our products, can represent potentially significant health and safety concerns. Our products are also used in a variety of end-uses that have specific regulatory requirements such as those relating to products that have contact with food or medical end-uses.

We use large quantities of hazardous substances and generate hazardous wastes in our manufacturing operations. Consequently, our operations are subject to extensive environmental, health and safety laws and regulations at both the national and local level in multiple jurisdictions. Many of these laws and regulations have become more stringent over time and the costs of compliance with these requirements may increase, including costs associated with any necessary capital investments. In addition, our production facilities require operating permits that are subject to renewal and, in some circumstances, revocation. The necessary permits may not be issued or continue in effect, and any issued permits may contain significant new requirements. The nature of the chemical industry exposes us to risks of liability due to the use, production, management, storage, transportation and sale of materials that are heavily regulated or hazardous and can cause contamination or personal injury or damage if released into the environment.

We operate coal-burning boilers at our facility in the United States that could be subject to legislation and regulation affecting the emissions of greenhouse gases. While the impact of any such legislation or regulation is currently speculative, any such legislation or regulation, if enacted, may have an adverse effect on our operations or financial condition.

We have health and safety management programs in place to help assure compliance with applicable regulatory requirements and with internal policies and procedures, as appropriate. Each facility has developed and implemented specific critical occupational health, safety, environmental and loss control programs.

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Compliance with environmental laws generally increases the costs of transportation and storage of raw materials and finished products, as well as the costs of storage and disposal of wastes. We may incur substantial costs, including fines, damages, criminal or civil sanctions and remediation costs, or experience interruptions in our operations for violations arising under these laws or permit requirements.

Management at our facility at Belpre, Ohio has identified several occupied buildings that are closer to the manufacturing process than would be consistent with industry guidelines required by the Occupational Safety and Health Administration. A \$7.6 million project is underway to relocate these facilities, and this cost is included in our projected future capital expenditures. However, such costs may vary with changes in regulations or risk management strategy. This project is expected to be completed by the end of 2010.

We may be subject to losses due to lawsuits arising out of environmental damage or personal injuries associated with chemical manufacturing.

We face the risk that individuals could, in the future, seek damages for personal injury due to exposure to chemicals at our facilities or to chemicals otherwise owned or controlled by us. We may be subject to future claims with respect to workplace exposure, workers' compensation and other matters that are filed after the date of our acquisition of Shell Chemicals' elastomers business. While Shell Chemicals has agreed to indemnify us for certain claims brought with respect to matters occurring before our separation from Shell Chemicals in February 2001, those indemnity obligations are subject to limitations, and we cannot be certain that those indemnities will be sufficient to satisfy claims against us. In addition, we face the risk that future claims would fall outside of the scope of the indemnity due either to the limitations on the indemnity or to their arising from events and circumstances occurring after February 2001.

Some environmental laws could impose on us the entire cost of clean-up of contamination present at a facility even though we did not cause the contamination. These laws often identify the site owner as one of the parties that can be jointly and severally liable for on-site remediation, regardless of fault or whether the original activity was legal at the time it occurred. For example, our Belpre, Ohio facility is the subject of a required remediation program to clean up past contamination at the site and at an adjacent creek and we are a party to that site clean-up order. While Shell Chemicals has posted financial assurance of \$5.2 million for this program and has taken the lead in implementing the program, we may incur costs and be required to take action under this program. Similarly, the Shell Chemicals indemnity for remediation at the Belpre facility may not cover all claims that might be brought against us.

Our Paulinia, Brazil facility also has on-site contamination resulting from past operations of Shell Chemicals. The indemnity from Shell Chemicals covers claims related to certain specified areas within the plant, and we may be required to undertake and pay for remediation of these and other areas. The indemnity coverage from Shell Chemicals is limited in time and amount and we cannot rely upon it to cover possible future claims for on-site contamination separate from the areas specified in the indemnity. The Paulinia facility is also adjacent to a former Shell Chemicals site where we believe past manufacturing of hydrocarbons resulted in significant contamination of soil and groundwater and required relocation of nearby residents. It is our understanding that the Shell Chemicals portion of the site has changed ownership several times, which may impact financial responsibility for contamination on the site. While we are not aware of any significant contamination at our Paulinia facility, we could potentially be the subject of claims related to pesticide contamination and effects at some point in the future.

In general, there is always the possibility that a third-party plaintiff or claimant, or governmental or regulatory authority, could seek to include us in an action or claim for damages, clean-up, or remediation pertaining to events or circumstances occurring or existing at one or more of our sites prior to the time of our ownership or occupation of the applicable site. In the event that any of these actions or claims were asserted against us, our results of operations could be adversely affected.

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Regulatory and statutory changes applicable to us or our customers could adversely affect our financial condition and results of operations.

We and many of the applications for the products in the end-use markets in which we sell our products are regulated by various national and local rules, laws and regulations. Changes in any of these areas could result in additional compliance costs, seizures, confiscations, recall or monetary fines, any of which could prevent or inhibit the development, distribution and sale of our products. For example, changes in environmental regulations restricting the use of disposable diapers could cause a decline in sales to producers of that product. In addition, we benefit from certain trade protections, including anti-dumping protection. If we were to lose these protections, our results of operations could be adversely affected.

We are subject to customs, international trade, export control, antitrust, zoning and occupancy and labor and employment laws that could require us to modify our current business practices and incur increased costs.

We are subject to numerous regulations, including customs and international trade laws, export control, antitrust laws and zoning and occupancy laws that regulate manufacturers generally and/or govern the importation, promotion and sale of our products, the operation of factories and warehouse facilities and our relationship with our customers, suppliers and competitors. If these regulations were to change or were violated by our management, employees, suppliers, buying agents or trading companies, the costs of certain goods could increase, or we could experience delays in shipments of our goods, be subject to fines or penalties, or suffer reputational harm, which could reduce demand for our products and hurt our business and negatively impact results of operations. In addition, changes in federal and state minimum wage laws and other laws relating to employee benefits could cause us to incur additional wage and benefits costs, which could negatively impact our profitability.

Legal requirements are frequently changed and subject to interpretation, and we are unable to predict the ultimate cost of compliance with these requirements or their effects on our operations. We may be required to make significant expenditures or modify our business practices to comply with existing or future laws and regulations, which may increase our costs and materially limit our ability to operate our business.

Our relationship with our employees could deteriorate, which could adversely affect our operations.

As a manufacturing company, we rely on our employees and good relations with our employees to produce our products and maintain our production processes and productivity. As of December 31, 2009, we employed approximately 817 full-time employees. A significant number of our non-U.S. employees are subject to arrangements similar to collective bargaining arrangements. With respect to these employees, we may not be able to negotiate labor agreements on satisfactory terms, and actions by our employees may disrupt our business. Although we have historically maintained a good relationship with our employees, if these workers were to engage in a strike, work stoppage or other slowdown, our operations could be disrupted or we could experience higher labor costs. In addition, if our other employees were to become unionized, in particular our employees at our Belpre, Ohio facility, we could experience significant operating disruptions and higher ongoing labor costs, which could adversely affect our business and financial condition and results of operations. Because many of the personnel who operate our European facilities are employees of LyondellBasell, relations between LyondellBasell and its employees may also adversely affect our business and financial condition and results of operations.

Loss of key personnel or our inability to attract and retain new qualified personnel could hurt our business and inhibit our ability to operate and grow successfully.

Our success in the highly competitive markets in which we operate will continue to depend to a significant extent on our key employees. We are dependent on the expertise of our executive officers. Loss of the services of any of our executive officers could have an adverse effect on our prospects. We may not be able to retain our key employees or to recruit qualified individuals to join our company. The loss of key employees could result in high transition costs and could disrupt our operations.

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Fluctuations in currency exchange rates may significantly impact our results of operations and may significantly affect the comparability of our results between financial periods.

Our operations are conducted by subsidiaries in many countries. The results of the operations and the financial position of these subsidiaries are reported in the relevant foreign currencies and then translated into U.S. dollars at the applicable exchange rates for inclusion in our consolidated financial statements. The main currencies to which we are exposed, besides the U.S. dollar, are the Euro, Japanese Yen and Brazilian Real. The exchange rates between these currencies and the U.S. dollar in recent years have fluctuated significantly and may continue to do so in the future. A depreciation of these currencies against the U.S. dollar will decrease the U.S. dollar equivalent of the amounts derived from these operations reported in our consolidated financial statements and an appreciation of these currencies will result in a corresponding increase in such amounts. Because many of our raw material costs are determined with respect to the U.S. dollar rather than these currencies, depreciation of these currencies may have an adverse effect on our profit margins or our reported results of operations. Conversely, to the extent that we are required to pay for goods or services in foreign currencies, the appreciation of such currencies against the U.S. dollar will tend to negatively impact our results of operations. In addition, currency fluctuations may affect the comparability of our results of operations between financial periods.

We incur currency transaction risk whenever we enter into either a purchase or sale transaction using a currency other than the local currency of the transacting entity. Beginning in 2008, we began implementing hedging strategies to minimize our exposure to certain foreign currency fluctuations. Given the volatility of exchange rates, there can be no assurance that we will be able to effectively manage our currency transaction risks or that any volatility in currency exchange rates will not have a material adverse effect on our financial condition or results of operations.

We generally do not have long-term contracts with our customers, and the loss of customers could adversely affect our sales and profitability.

With some exceptions, our business is based primarily upon individual sales orders with our customers. As such, our customers could cease buying our products from us at any time, for any reason, with little or no recourse. If multiple customers elected not to purchase products from us, our business prospects, financial condition and results of operations could be adversely affected.

A decrease in the fair value of pension assets could materially increase future funding requirements of the pension plan.

We sponsor a defined benefit pension plan. The total projected benefit obligation of our defined benefit pension plan exceeded the fair value of the plan assets by approximately \$26.6 million at December 31, 2009. We contributed \$4.2 million to the pension plan in 2009 and, based on the actuarial assumptions used in our consolidated financial statements, are forecasting contributions of approximately \$3.2 million in calendar years 2010 and 2011, respectively. Among the key assumptions inherent in the actuarially calculated pension plan obligation and pension plan expense are the discount rate and the expected rate of return on plan assets. If interest rates and actual rates of return on invested plan assets were to decrease significantly, the pension plan obligation could increase materially. The size of future required pension contributions could result in us dedicating a substantial portion of our cash flow from operations to making the contributions which could materially adversely affect our business, financial condition and results of operations.

Concentration of ownership among our principal stockholders may prevent new investors from influencing significant corporate decisions.

TPG and JPMP together own approximately 64.6% of our common stock (approximately 62.7% after the exercise of the underwriters over-allotment option). Pursuant to a registration rights and shareholders' agreement entered into by TPG, JPMP and the company, TPG and JPMP will each have the right to participate in certain dispositions by the other party. TPG and JPMP will also be restricted from transferring common stock

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without the consent of the other party. Furthermore, each of TPG and JPMP will have the right to elect two directors to the board of directors of the company so long as it owns 10% or more of the outstanding common stock and one director so long as it owns 2% or more of the common stock. See Note 11 of Notes to Consolidated Financial Statement for further discussion, Certain Relationships and Related Transactions Registration Rights and Shareholders Agreement. TPG and JPMP together will be able to exercise control over all matters requiring stockholder approval, including the election of directors, amendment of our certificate of incorporation and approval of significant corporate transactions and will have significant control over our management and policies. The interests of these stockholders may not be consistent with the interests of other stockholders. This control may also have the effect of deterring hostile takeovers, delaying or preventing changes in control or changes in management, or limiting the ability of our other stockholders to approve transactions that they may deem to be in the best interests of our company. In addition, our certificate of incorporation provides that the provisions of Section 203 of the Delaware General Corporation Law, which relate to business combinations with interested stockholders, do not apply to us.

Item 1B. Unresolved Staff Comments.

None.

Item 2. Properties.

Our principal executive offices are located at 15710 John F. Kennedy Boulevard, Houston, Texas 77032.

We believe that our properties and equipment are generally in good operating condition and are adequate for our present needs. Production capacity at our sites can vary depending upon feedstock, product mix and operating conditions.

The following table sets forth our principal facilities:

Location	Acres	Approximated Square Footage	Use	Owned /Leased
Belpre, Ohio, United States	350	3,600,000	Manufacturing	Owned(1)
Wesseling, Germany	8.1	354,000	Manufacturing	Leased(2)
Berre, France	9.0	392,000	Manufacturing	Owned(3)
Paulinia, Brazil	179	2,220,000	Manufacturing	Owned
Kashima, Japan	11.6	395,000	Manufacturing	Owned(4)
Houston, Texas, United States	N/A	88,000	R&D	Leased(5)
Amsterdam, the Netherlands	N/A	32,015	R&D	Leased(5)
Tsukuba, Japan	4.5	23,327	R&D	Owned(6)
Shanghai, China	N/A	20,000	Distribution	Leased(5)

- (1) A portion of the HSBC capacity at the Belpre facility is owned by Infineum USA, a joint venture between Shell Chemicals and ExxonMobil.
- (2) We lease the land and the manufacturing facility, but own the production equipment.
- (3) We lease the land, but own the manufacturing facility and production equipment.
- (4) The Kashima, Japan facility is owned by our 50%-50% joint venture with JSR.
- (5) We lease the facility, but own the equipment.
- (6) The Tsukuba, Japan facility was sold on February 27, 2009 and replaced with a new technical service laboratory at a leased location in Tsukuba, Japan.

Belpre, Ohio, United States. Our Belpre, Ohio site is our largest manufacturing facility with connections to barge, rail and truck shipping and receiving facilities. The Belpre site has approximately 189 kilotons of production capacity to which we are entitled. It has the largest dedicated SBC production capacity of any SBC facility in the world. The Belpre facility currently produces USBC and HSBC products.

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A portion of the HSBC capacity at Belpre is owned by Infineum USA. Infineum is a joint venture between Shell Chemicals and ExxonMobil that makes products for the lubricating oil additives business. Under a facility sharing agreement that terminates in 2030, we operate Infineum's share of the HSBC assets to manufacture a line of products for Infineum, and Infineum is entitled to a portion of the HSBC capacity at Belpre. Other than those assets owned by Infineum, we own the Belpre plant and the land on which it is located.

Wesseling, Germany. Our Wesseling, Germany manufacturing site is located on the premises of LyondellBasell. The site has direct access to major highways and extensive railway connections. Production capacity is approximately 95 kilotons. LyondellBasell owns the land and buildings on the premises and leases them to us. All leased property is required to be used in connection with our elastomers business. The lease is for a term of 30 years, beginning from March 31, 2000 and is extended automatically for a successive period of 10 years unless terminated upon one-year's written notice by either party. We own the SBC production equipment in the manufacturing facility. The Wesseling facility currently produces USBC products. LyondellBasell provides us operating and site services, utilities, materials and facilities under a long-term production agreement. LyondellBasell has the right to approve any expansion of our facility at Wesseling; although its consent may only be withheld if an expansion would be detrimental to the site.

Berre, France. Our Berre, France site is located in southeastern France. The facility has direct access to sea, rail and road transport and has a production capacity of approximately 87 kilotons. The Berre site is leased to us by Shell Petrochimie Mediterranee, through April 1, 2008, at which time the site was sold to LyondellBasell, who now operates the site and with whom our lease now exists under a long-term lease due to expire in 2030. We own the SBC manufacturing facility and production equipment at Berre. We currently produce USBC and HSBC products there. We have an operating agreement with LyondellBasell for various site services, utilities and facilities under a long-term agreement.

Paulinia, Brazil. Our Paulinia, Brazil site is located with access to major highways. The facility currently has a production capacity of approximately 28 kilotons of USBC. The plant was built to meet demand for IRL products for hypoallergenic and medical applications, including surgical gloves and condoms. We own the plant at Paulinia as well as the land on which our plant sits. BASF owns the adjacent site and shares title to facilities that are common to the two companies such as the administration building, cafeteria and maintenance facilities. An expansion of the existing capacity was completed in 2009.

Kashima, Japan. Our Kashima, Japan site is operated by a manufacturing joint venture named Kraton JSR Elastomers K.K., or KJE, between us and JSR. The Kashima site is located northeast of Tokyo on the main island of Honshu at a JSR site that includes several synthetic rubber plants and butadiene and isoprene extraction units. This site is serviced by rail, barge and truck connections. Production capacity is approximately 40 kilotons of USBC products, and we are generally entitled to 50% of the production pursuant to our joint venture agreement. The SBC manufacturing facility is leased to KJE.

JSR markets its portion of the production under its own trademarks, and we market our portion of the production under the KRATON® brand name although this amount may vary from time to time based on the economic interest of the joint venture. We and JSR each have a right of first refusal on the transfer of the joint venture interests of the other.

Recent Events Relating to Our Pernis, the Netherlands facility

Pernis, the Netherlands. Our Pernis site was formerly a materially important physical property. The facility has been operated by Shell Nederlands Chimie, under an operating agreement, and they provided various site services, utilities and facilities to us under a long-term agreement. On January 18, 2010, consistent with our announcement in the third quarter of 2009 of our intent to exit our Pernis facility, our indirect, wholly-owned subsidiary Kraton Netherlands agreed to terminate these agreements and production at the Pernis facility ceased December 31, 2009. However, the actual termination of these agreements remains subject to the satisfaction of

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various conditions and is anticipated to become effective on or about May 31, 2010. We expect to maintain a presence at the facility through May 2010, as the site is cleared for demolition beginning thereafter. We currently anticipate transferring IR production to our Belpre, Ohio facility. We are in the process of completing project scoping, including associated capital expenditure requirements, for producing the alternative capacity, and until such alternative production capacity is brought on line, we plan to satisfy customer demand for IR with inventory currently on hand.

Research, Development and Technical Service Facilities

Our research and development activities are primarily conducted in laboratories in Houston, Texas and Amsterdam, the Netherlands. We support our customers via a technical service network of laboratories around the globe. Our technical service laboratories are located in Shanghai, China, Tsukuba, Japan, and Paulina, Brazil. In addition we have a technical service office in Mont St. Guivert, Belgium.

We perform application development and technical service support in all locations. In addition, our research and development centers in Houston and Amsterdam carry out polymer and process development. We are operating pilot lines in our Houston facility to provide scale up support to our manufacturing sites as well as our customers.

We believe we are able to meet projected global demand for HSBC products through at least 2010, and we have postponed the start up of the new HSBC manufacturing facility in the Asia Pacific region beyond the previously announced 2009 target date. We will continue, however, to perform engineering and evaluate new sites in the Asia Pacific region for the new plant.

Item 3. Legal Proceedings.

Pursuant to the sale agreements between us and Shell Chemicals relating to the separation from Shell Chemicals in 2001, Shell Chemicals has agreed to indemnify us for certain liabilities and obligations to third parties or claims against us by a third party relating to matters arising prior to the closing of the acquisition by Ripplewood Chemical. Shell Chemicals has been named in several lawsuits relating to the elastomers business that we have acquired. In particular, claims have been filed against Shell Chemicals alleging workplace asbestos exposure at the Belpre, Ohio facility. In the event we are named as parties to any of these claims, we would be indemnified by Shell Chemicals, however, as of the date of this prospectus, we have not been named as parties in any of these claims. Our right to indemnification from Shell Chemicals is subject to certain time limitations disclosed under Business Environmental Regulation. In addition, we and Shell Chemicals have entered into a consent order relating to certain environmental remediation at the Belpre, Ohio facility.

While we are involved from time to time in litigation and governmental actions arising in the ordinary course of business, we are not aware of any actions which we believe would individually or in the aggregate materially adversely affect our business, consolidated results of operations, financial position or cash flows.

For information regarding legal proceedings, including environmental matters, see Part I, Item 1. Business Environmental Regulation and Note 8 of Notes to Consolidated Financial Statements.

Item 4. Reserved.

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*Kraton Performance Polymers, Inc.***

Our common stock has been listed on the New York Stock Exchange (NYSE) under the symbol **KRA** since December 17, 2009. Prior to that, our equity securities were not listed on any exchange or traded on any public trading market. Prior to our IPO and the reorganization transactions, we were a wholly-owned subsidiary of TJ Chemical and were indirectly owned by TPG Partners III, L.P., TPG Partners IV, L.P. and certain of their parallel investment entities, JPMP Capital Corp. and affiliates and certain members of our management.

The following table sets forth the high and low closing sales prices of our common stock, as reported by the NYSE, per quarter from the commencement of trading on December 17, 2009 through December 31, 2009. As of February 23, 2010, there were approximately 45 shareholders of record of our common stock and approximately 3,100 beneficial owners.

Common Stock Data by Quarter

2009	Dividends Per Common Share	Stock Price Range(a)	
		High	Low
Fourth Quarter	N/A	\$ 13.84	\$ 13.21

(a) Stock prices represent the intra-day high and low stock price.

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Stock Performance Graph

The following graph reflects the comparative changes in the value from December 17, 2009, the first trading day of our common stock on the NYSE, through December 31, 2009, assuming an initial investment of \$100 and the reinvestment of dividends, if any in (1) our common stock, (2) the DJ U.S. Specialty Chemicals Index, and (3) the S&P SmallCap 600 Index. Historical performance should not be considered indicative of future stockholder returns.

Total Return To Shareholders

(Includes reinvestment of dividends)

<i>Company / Index</i>	Annual Return Percentage Year Ending 12/31/09
Kraton Performance Polymers, Inc.	0.37
S&P SmallCap 600 Index	3.68
Dow Jones U.S. Specialty Chemicals	1.04

<i>Company / Index</i>	Base Period 12/17/09	Indexed Returns Year Ending 12/31/09
Kraton Performance Polymers, Inc.	100	100.37
S&P SmallCap 600 Index	100	103.68
Dow Jones U.S. Specialty Chemicals	100	101.04

Dividends

Prior to our conversion from a limited liability company to a corporation we did not make any dividend payments to our members. We currently intend to retain all available funds and any future earnings to fund the development and growth of our business, and we do not anticipate paying any cash dividends in the foreseeable future. We are currently prohibited from paying cash dividends on our common stock by the covenants in the

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senior secured credit facility and may be further restricted by the terms of any of our future debt or preferred securities. In addition, because we are a holding company, our ability to pay dividends depends on our receipt of cash dividends and distributions from our subsidiaries. The terms of certain of the senior subordinated notes substantially restrict our ability and the ability of our subsidiaries to pay dividends. For more information about these restrictions, see Part II, Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations Description of Our Indebtedness. Any future determination to pay dividends will be at the discretion of our board of directors and will depend on our financial condition, results of operations, capital expenditure requirements, restrictions contained in current and future financing instruments and other factors that our board of directors deems relevant.

Kraton Polymers LLC

There is no established public trading market for the equity interests of Kraton. As of February 23, 2010, there was one shareholder of record of the equity of Kraton. See Part III, Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters for a discussion of our ownership. No equity interest was repurchased during the year ended December 31, 2009.

We are parties to a senior secured term loan and an indenture with respect to our 8.125% senior subordinated notes due 2014 (the 8.125% Notes), each of which imposes restrictions on our ability to pay dividends or certain other distributions to the holders of our equity interests. See Part II, Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations Description of Our Indebtedness.

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Item 6. Selected Financial Data.

On December 16, 2009, Polymer Holdings, and its consolidated subsidiaries were converted from a Delaware limited liability company to a Delaware corporation and renamed Kraton Performance Polymers, Inc. In addition, prior to the closing of the IPO, TJ Chemical, was merged into (and did not survive the merger with) Kraton. Trading in shares of our common stock on the NYSE commenced on December 17, 2009 under the symbol KRA . On December 22, 2009, Kraton Performance Polymers, Inc., the parent and owner of 100% of the membership interests in Kraton closed its IPO.

Prior to the reorganization transactions, we were a wholly-owned subsidiary of TJ Chemical and were indirectly owned by TPG Partners III, L.P., TPG Partners IV, L.P. and certain of their parallel investment entities, JPMP Capital Corp. and affiliates and certain members of our management.

Kraton Performance Polymers, Inc. closed its IPO on December 22, 2009. Polymer Holdings and its consolidated subsidiaries are treated as our predecessor entity for financial statement reporting purposes. The selected historical financial data set forth below presents our historical financial data and the historical financial data of our predecessor. Accordingly the information presented below for periods prior to December 22, 2009, is that of Polymer Holdings. The selected financial data covering periods prior to the closing of our IPO may not necessarily be indicative of our future performance for periods presented prior to December 22, 2009.

The table below sets forth our selected consolidated historical financial data for the periods indicated.

The selected consolidated historical financial data presented below for the years ended December 31, 2006 and 2005 and as of December 31, 2007, 2006 and 2005 have been derived from our audited consolidated financial statements and are not included elsewhere in this Form 10-K. The selected consolidated historical financial data presented below for the years ended December 31, 2009, 2008 and 2007 and as of December 31, 2009 and 2008 have been derived from our audited consolidated financial statements, which are included elsewhere in this Form 10-K.

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The selected consolidated financial information and other data presented below should be read in conjunction with the information contained in Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations, the audited consolidated financial statements and the notes thereto included elsewhere in this Form 10-K.

	Year ended December 31,				
	2009	2008	2007	2006	2005
	(In thousands, except per share data)				
Consolidated Statements of Operations Data:					
Operating Revenues					
Sales	\$ 920,362	\$ 1,171,253	\$ 1,066,044	\$ 1,015,766	\$ 952,921
Other(1)	47,642	54,780	23,543	32,355	22,670
Total operating revenues	968,004	1,226,033	1,089,587	1,048,121	975,591
Cost of Goods Sold(2)	792,472	971,283	938,556	843,726	766,012
Gross Profit	175,532	254,750	151,031	204,395	209,579
Operating Expenses					
Research and development expenses	21,212	27,049	24,865	24,598	26,152
Selling, general and administrative	79,504	101,431	69,020	73,776	72,731
Depreciation and amortization of identifiable intangibles	66,751	53,162	51,917	43,574	44,090
Total operating expenses	167,467	181,642	145,802	141,948	142,973
Gain on Extinguishment of Debt	23,831				
Equity in Earnings in Unconsolidated Joint Venture(3)	403	437	626	168	1,516
Interest Expense, Net	33,956	36,695	43,484	66,637	45,733
Income (Loss) Before Income Taxes	(1,657)	36,850	(37,629)	(4,022)	22,389
Income Tax Expense (Benefit)	(1,367)	8,431	6,120	29,814	7,999
Net Income (Loss)	\$ (290)	\$ 28,419	\$ (43,749)	\$ (33,836)	\$ 14,390
Earnings (Loss) per common share					
Basic	\$ (0.01)	\$ 1.46	\$ (2.26)	n/a	n/a
Diluted	\$ (0.01)	\$ 1.46	\$ (2.26)	n/a	n/a
Weighted average common shares outstanding					
Basic	19,844	19,406	19,375	n/a	n/a
Diluted	19,844	19,483	19,375	n/a	n/a

(1) Other revenues include the sale of by-products generated in the production of IR and SIS.

(2) In the year ended December 31, 2005 this amount includes \$1,684 (in thousands) of additional costs relating to the sale of inventory, the carrying value of which had been increased to reflect the manufacturing profit in inventory as part of TPG and JPMP's acquisition of our company.

(3) Represents our 50% joint venture interest in Kraton JSR Elastomers K.K., which is accounted for using the equity method of accounting.

	As of December 31,				
	2009	2008	2007	2006	2005
	(In thousands)				

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Balance Sheet Data

Cash and cash equivalents	\$ 69,291	\$ 101,396	\$ 48,277	\$ 43,601	\$ 100,934
Total assets	974,499	1,031,874	984,894	989,153	966,501
Total debt	\$ 384,979	\$ 575,316	\$ 538,686	\$ 582,310	\$ 567,988

	2009	2008	2007	2006	2005
Other Data:					
Ratio of Earnings to Fixed Charges	1.0	1.9	0.2	1.5	1.9

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Our earnings were insufficient to cover our fixed charges for the year ended December 31, 2007 by approximately \$38.1 million.

We consider EBITDA and Adjusted EBITDA an important supplemental measure of our performance and believe they are frequently used by investors and other interested parties in the evaluation of companies in our industry. EBITDA and Adjusted EBITDA have limitations as an analytical tool, and you should not consider it in isolation, or as a substitute for analysis of our results under generally accepted accounting principles (GAAP) in the United States.

	2009	Fiscal Year 2008	2007
Other Data			
EBITDA(1)(3)	\$ 99,050	\$ 126,707	\$ 57,772
Adjusted EBITDA(2)(3)	91,359	152,048	68,310

(1) EBITDA represents net income before interest, taxes, depreciation and amortization. We present EBITDA because it is used by management to evaluate operating performance. We consider EBITDA an important supplemental measure of our performance and believe it is frequently used by investors and other interested parties in the evaluation of companies in our industry.

We also use EBITDA for the following purposes: our executive compensation plan bases incentive compensation payments on our EBITDA performance; and the senior secured credit facilities and the senior subordinated notes use EBITDA (with additional adjustments) to measure our compliance with covenants such as leverage and interest coverage.

EBITDA has limitations as an analytical tool, and you should not consider it in isolation, or as a substitute for analysis of our results as reported under GAAP. Some of these limitations are:

EBITDA does not reflect our cash expenditures, or future requirements for capital expenditures or contractual commitments;

EBITDA does not reflect changes in, or cash requirements for, our working capital needs;

EBITDA does not reflect the significant interest expense, or the cash requirements necessary to service interest or principal payments, on our debts;

although depreciation and amortization are non-cash charges, the assets being depreciated and amortized will often have to be replaced in the future, and EBITDA does not reflect any cash requirements for such replacements; and

other companies in our industry may calculate EBITDA differently than we do, limiting its usefulness as a comparative measure. Because of these and other limitations, EBITDA should not be considered as a measure of discretionary cash available to us to invest in the growth of our business. We compensate for these limitations by relying primarily on our GAAP results and using EBITDA and Adjusted EBITDA only supplementally. See the Consolidated Statements of Cash Flows included in our financial statements included elsewhere in this Form 10-K.

(2) We present Adjusted EBITDA as a further supplemental measure of our performance and because we believe these additional adjustments provide additional and helpful information to securities analysts, investors and other interested parties evaluating our performance. We

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prepare Adjusted EBITDA by adjusting EBITDA to eliminate the impact of a number of items we do not consider indicative of our ongoing operating performance. We explain how each adjustment is derived and why we believe it is helpful and appropriate in the subsequent footnote. You are encouraged to evaluate each adjustment and the reasons we consider it appropriate for supplemental analysis. As an analytical tool, Adjusted EBITDA is subject to all the limitations applicable to EBITDA. In addition, in evaluating Adjusted EBITDA, you should be aware that in the future we may incur expenses similar to the adjustments in this presentation. Our presentation of Adjusted EBITDA should not be construed as an inference that our future results will be unaffected by unusual or non-recurring items.

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(3) We reconcile Net Income/(Net Loss) to EBITDA and Adjusted EBITDA as follows:

	2009	Fiscal Year 2008	2007
Net Income/(Net Loss)	\$ (290)	\$ 28,419	\$ (43,749)
<i>Plus</i>			
Interest expense, net	33,956	36,695	43,484
Income tax expense (benefit)	(1,367)	8,431	6,120
Depreciation and amortization expenses	66,751	53,162	51,917
EBITDA(a)	\$ 99,050	\$ 126,707	\$ 57,772
	2009	Fiscal Year 2008	2007
EBITDA(a)	\$ 99,050	\$ 126,707	\$ 57,772
<i>Add (deduct):</i>			
Sponsor fees and expenses	2,000	2,000	2,000
Restructuring and related charges(b)	9,677	13,671	5,633
Other non-cash expenses(c)	4,463	9,670	2,905
Gain on extinguishment of debt(d)	(23,831)		
Adjusted EBITDA(a)	\$ 91,359	\$ 152,048	\$ 68,310

- (a) EBITDA and Adjusted EBITDA in 2009 were negatively impacted by approximately \$17.6 million due to the sale of inventory produced when raw material costs were higher than the then current replacement cost. This large effect in 2009, which is included in EBITDA and Adjusted EBITDA amounts reflected above, was a result of the dramatic and swift decline in raw material costs from record high levels in the fourth quarter of 2008 (where the negative impact was approximately \$2.3 million). Conversely, in 2008, EBITDA and Adjusted EBITDA, as reflected above, were positively impacted by approximately \$37.1 million due to the sale of inventory produced when raw material costs were lower than the then current replacement cost.
- (b) 2009 costs consist principally of the costs to exit our Pernis facility and the one-time cost to terminate the sponsor management fee arrangement; 2008 costs consist primarily of severance and retention costs associated with the restructuring of our Westhollow Technical Center and our research and technical services organizations, senior management changes in the first quarter and workforce reductions in the fourth quarter; 2007 costs are primarily costs in connection with the shutdown of our SIS plant in Pernis; and 2006 costs consist primarily of severance and other costs in connection with the rationalization of our facility in Belpre, Ohio and our U.S. headquarters, and charges related to a reorganization of our activities in Asia-Pacific and Belgium. All periods also reflect costs associated with evaluating merger and acquisition transactions and potential debt refinancing.

Restructuring and related charges discussed above were recorded in the Consolidated Statements of Operations, as follows.

	2009	Fiscal Year 2008	2007
Cost of goods sold	\$ 6,747	\$ 355	\$ 2,438
Research and development	\$	\$ 2,430	\$ 345
Selling, general and administrative	\$ 2,930	\$ 10,886	\$ 2,850
Total restructuring and related charges	\$ 9,677	\$ 13,671	\$