

Celanese CORP

Form S-1/A

September 26, 2005

As filed with the Securities and Exchange Commission on September 26, 2005

Registration No. 333-127902

SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549

Amendment No. 1
to
FORM S-1

REGISTRATION STATEMENT
UNDER
THE SECURITIES ACT OF 1933

CELANESE CORPORATION
(Exact name of registrant as specified in its charter)

Delaware
(State or other jurisdiction
of Incorporation)

2673
(Primary Standard Industrial
Classification Code Number)

98-0420726
(I.R.S. Employer Identification
No.)

1601 West LBJ Freeway
Dallas, TX 75234-6034
(972) 443-4000

(Address, including zip code, and telephone number, including area code, of registrants' principal executive offices)

Curtis S. Shaw, Esq.
Executive Vice President,
General Counsel (Americas) and Corporate Secretary
Celanese Corporation
1601 West LBJ Freeway
Dallas, TX 75234-6034
(972) 443-4000

(Name, address, including zip code, and telephone number, including area code, of agent for service)

With copies to:

Edward P. Tolley III, Esq.
Simpson Thacher & Bartlett LLP

Richard D. Truesdell, Jr., Esq.
Davis Polk & Wardwell

Edgar Filing: Celanese CORP - Form S-1/A

425 Lexington Avenue
New York, New York 10017-3954
(212) 455-2000

450 Lexington Avenue
New York, New York 10017
(212) 450-4000

Approximate date of commencement of proposed sale to the public: As soon as practicable after this Registration Statement is declared effective.

If any of the securities being registered on this Form are being offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933, check the following box.

If this Form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this Form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this Form is a post-effective amendment filed pursuant to Rule 462(d) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If delivery of the prospectus is expected to be made pursuant to Rule 434, please check the following box.

CALCULATION OF REGISTRATION FEE

Title of Each Class of Securities to be Registered	Amount to be Registered	Proposed Maximum Offering Price Per Share ⁽¹⁾	Proposed Maximum Aggregate Offering Price ⁽¹⁾	Amount of Registration Fee
Series A Common Stock, par value \$.0001 per share ⁽²⁾	20,000,000 shares	\$19.44	\$388,800,000	\$45,761.76 ⁽³⁾

(1)Estimated solely for the purpose of calculating the registration fee under Rule 457(c) of the Securities Act of 1933, as amended (the "Securities Act") based on the average of high and low prices of the common stock on August 22, 2005, as reported on the New York Stock Exchange.

(2)Includes shares of Series A common stock that the underwriters have the option to purchase to cover over-allotments, if any.

(3)Previously paid.

The registrant hereby amends this Registration Statement on such date or dates as may be necessary to delay its effective date until the registrant shall file a further amendment which specifically states that this Registration Statement shall thereafter become effective in accordance with Section 8(a) of the Securities Act of 1933 or until this Registration Statement shall become effective on such date as the Commission, acting pursuant to said Section 8(a), may determine.

The information in this prospectus is not complete and may be changed. We may not sell these securities until the registration statement filed with the Securities and Exchange Commission is effective. This prospectus is not an offer to sell securities and we are not soliciting offers to buy these securities in any jurisdiction where the offer or sale is not permitted.

PROSPECTUS (Subject to Completion)

Dated September 26, 2005

20,000,000 Shares

Celanese Corporation

SERIES A COMMON STOCK

The selling stockholders identified in this prospectus are offering 20,000,000 shares of Series A common stock of Celanese Corporation in an underwritten offering. The selling stockholders will receive all of the net proceeds from this offering.

The Series A common stock is listed on the New York Stock Exchange under the symbol "CE". The last reported sale price of Celanese Corporation's Series A common stock on the New York Stock Exchange on September 19, 2005 was \$18.15 per share.

Investing in the Series A common stock involves risks. See "Risk Factors" beginning on page 13.

PRICE \$ A SHARE

	Price to Public	Underwriting Discounts and Commissions	Proceeds to the Selling Stockholders
Per Share	\$	\$	\$
Total	\$	\$	\$

The selling stockholders have granted the underwriters the right to purchase up to an additional _____ shares of Series A common stock to cover over-allotments. The selling stockholders will receive the net proceeds from any shares sold pursuant to the underwriters' over-allotment option.

The Securities and Exchange Commission and state securities regulators have not approved or disapproved these securities, or determined if this prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

The underwriters expect to deliver the shares to purchasers on _____, 2005

_____, 2005.

TABLE OF CONTENTS

	Page
Basis of Presentation	ii
Market and Industry Data and Forecasts	iv
Prospectus Summary	1
Risk Factors	13
Special Note Regarding Forward-Looking Statements	31
The Transactions	33
The Recent Restructuring	40
The Recent Financings	44
Use of Proceeds	45
Price Range of Common Stock	45
Dividend Policy	45
Capitalization	47
Unaudited Pro Forma Financial Information	48
Selected Historical Financial Data	56
Management's Discussion and Analysis of Financial Condition and Results of Operations	58
Industry Overview	129
Business	134
Management	166
Principal and Selling Stockholders	179
Certain Relationships and Related Party Transactions	181
Description of Indebtedness	185
Description of Capital Stock	192
Description of Convertible Perpetual Preferred Stock	197
Shares Eligible for Future Sales	200
Certain United States Federal Income and Estate Tax Consequences to non-U.S. Holders	202
Underwriters	205
Validity of the Shares	209
Experts	209
Where You Can Find Additional Information	209
Index to Consolidated Financial Statements	F-1

You should rely only on the information contained in this prospectus. None of the Issuer nor its subsidiaries has authorized anyone to provide you with information different from that contained in this prospectus. The prospectus may be used only for the purposes for which it has been published and no person has been authorized to give any information not contained in this prospectus. If you receive any other information, you should not rely on it. The Issuer is not making an offer of these securities in any state where the offer is not permitted.

i

BASIS OF PRESENTATION

In this prospectus, the term "the Issuer" refers to Celanese Corporation, a Delaware corporation, and not to its respective subsidiaries and the terms "Celanese," "Company," "we," "our" and "us" refer to the Issuer and its subsidiaries on a consolidated basis. The term "BCP Crystal" refers to BCP Crystal US Holdings Corp., a Delaware corporation, and, prior to the Recent Restructuring, to BCP Caylux Holdings Luxembourg S.C.A., a Luxembourg partnership limited by shares (société en commandite par actions), and not their respective subsidiaries. The term "Celanese Holdings" refers to Celanese Holdings LLC, a Delaware limited liability company, and, prior to the Recent Restructuring, to BCP Crystal Holdings Ltd. 2, an exempted company incorporated under the laws of the Cayman Islands, and not their respective subsidiaries. The term "Purchaser" refers to our subsidiary, Celanese Europe Holding GmbH & Co. KG, formerly known as BCP Crystal Acquisition GmbH & Co. KG, a German limited partnership (Kommanditgesellschaft, KG), and not its subsidiaries, except where otherwise indicated. The terms "Original Stockholders" and "selling stockholders" refer to Blackstone Capital Partners (Cayman) Ltd. 1, Blackstone Capital Partners (Cayman) Ltd. 2, Blackstone Capital Partners (Cayman) Ltd. 3 and BA Capital Investors Sidecar Fund, L.P. The term "BACI" refers to BA Capital Sidecar Fund, L.P. Unless we specifically state otherwise, references to "pro forma" give effect, in the manner described under "Unaudited Pro Forma Financial Information" and the notes thereto, to (1) the Transactions, the Recent Restructuring and the Recent Financings (each as defined in this prospectus), as if they had occurred on January 1, 2004, in the case of our unaudited pro forma statement of operations data for the year ended December 31, 2004, and (2) the Recent Financings in the case of our unaudited pro forma statement of operations data for the six months ended June 30, 2005. There is no pro forma impact of the Transactions, Recent Restructuring and Recent Financings on our financial position as of June 30, 2005, therefore, an unaudited pro forma balance sheet has not been prepared. The unaudited pro forma financial information does not reflect any adjustments for (1) the acquisition of Acetex and Vinamul Polymers and related financings (2) the recent purchases of Celanese AG ("CAG") shares or (3) the potential future dispositions of a portion of our ownership interest in the cyclo-olefin copolymer ("COC") business, our interest in Pemeas GmbH, our sale of the emulsions powders business and our interest in Estech GmbH, each as described under "Summary—Recent Developments" below. The unaudited pro forma financial data is presented for informational purposes only and should not be considered indicative of actual consolidated results of operations that we would have reported had the Transactions, the Recent Restructuring, and the Recent Financings actually been consummated on the dates indicated and do not purport to indicate results of operations for any future period.

Pursuant to a voluntary tender offer commenced in February 2004, the Purchaser, an indirect wholly-owned subsidiary of the Issuer, in April 2004 acquired approximately 84% of the ordinary shares of Celanese AG (the "CAG Shares") outstanding. All references in this prospectus to the outstanding ordinary shares of CAG (as defined below) exclude treasury shares. As of June 30, 2005, the Issuer's indirect ownership of approximately 84% of the outstanding CAG Shares would equate to approximately 77% of the issued CAG Shares (including treasury shares). Pursuant to a mandatory offer commenced in September 2004 and continuing as of the date of this prospectus, the Purchaser acquired additional CAG Shares. In addition, in August 2005, the Purchaser acquired approximately 5.9 million, or approximately 11.8%, of the outstanding CAG Shares from two shareholders. As a result of these acquisitions,

partially offset by the issuance of additional CAG Shares as a result of the exercise of options issued under the CAG stock option plan, as of the date of this prospectus, we own approximately 96% of the outstanding CAG Shares.

The Issuer does not have any independent external operations other than through the indirect ownership of CAG and Celanese Americas Corporation ("CAC"), their consolidated subsidiaries, non-consolidated subsidiaries, ventures and other investments. The Issuer's unaudited interim consolidated financial statements for the three and six months ended June 30, 2005 and the three months ended June 30, 2004, and the unaudited interim consolidated financial statements of Celanese AG for the three months ended March 31, 2004 (together, the "Unaudited Interim Consolidated Financial Statements") are included elsewhere in this prospectus. For accounting purposes, the Issuer and its consolidated subsidiaries are referred to as the "Successor." See Note s 1 and 4 to the

ii

Consolidated Financial Statements (as defined below) and Note 1 to the Unaudited Interim Consolidated Financial Statements for additional information on the basis of presentation and accounting policies of the Successor.

CAG is incorporated as a stock corporation (Aktiengesellschaft, AG) organized under the laws of the Federal Republic of Germany. As used in this prospectus, the term "CAG" refers to (i) prior to the Recent Restructuring, CAG and CAC, their consolidated subsidiaries, their non-consolidated subsidiaries, ventures and other investments, and (ii) following the Recent Restructuring, Celanese AG, its consolidated subsidiaries, its non-consolidated subsidiaries, ventures and other investments, except that with respect to shareholder and similar matters where the context indicates, "CAG" refers to Celanese AG. For accounting purposes, "Predecessor" refers to CAG and its subsidiaries.

The consolidated financial statements of the Successor for the nine months ended December 31, 2004, and the consolidated financial statements of the Predecessor for the three months ended March 31, 2004 and for each of the years ended December 31, 2003 and 2002 included in this prospectus (collectively, the "Consolidated Financial Statements") and the Unaudited Interim Consolidated Financial Statements were prepared in accordance with accounting principles generally accepted in the United States ("U.S. GAAP") for all periods presented. The Consolidated Financial Statements and the Unaudited Interim Consolidated Financial Statements reflect, for the periods indicated, the financial condition, results of operations and cash flows of the businesses transferred to CAG from Hoechst Aktiengesellschaft, also referred to as "Hoechst" in this prospectus, in a demerger that became effective on October 22, 1999, adjusted for acquisitions and divestitures. The Consolidated Financial Statements and the Unaudited Interim Consolidated Financial Statements and other financial information included in this prospectus, unless otherwise specified, have been presented to separately show the effects of discontinued operations. The results of the Successor are not comparable to the results of the Predecessor due to the differences in the basis of presentation of purchase accounting as compared to historical cost.

CAG is a foreign private issuer and previously filed its consolidated financial statements as of December 31, 2003 on Form 20-F. CAG changed its fiscal year to end on September 30 and also filed its consolidated financial statements as of September 30, 2004 and for the nine months then ended in its 2004 Annual Report on Form 20-F. In accordance with German law, the reporting currency of the CAG consolidated financial statements is the euro. As a result of the Purchaser's acquisition of voting control of CAG, the financial statements of CAG contained in this prospectus are reported in U.S. dollars to be consistent with our reporting requirements. For CAG's reporting requirements, the euro continues to be the reporting currency.

In the preparation of other information included in this prospectus, euro amounts have been translated into U.S. dollars at the applicable historical rate in effect on the date of the relevant event/period. For purposes of pro forma and

prospective information, euro amounts have been translated into U.S. dollars using the rate in effect on December 31, 2004 or June 30, 2005, whichever is applicable. Our inclusion of this information is not meant to suggest that the euro amounts actually represent such dollar amounts or that such amounts could have been converted into U.S. dollars at any particular rate, if at all.

iii

MARKET AND INDUSTRY DATA AND FORECASTS

This prospectus includes industry data and forecasts that the Issuer has prepared based, in part, upon industry data and forecasts obtained from industry publications and surveys and internal company surveys. Third-party industry publications and surveys and forecasts generally state that the information contained therein has been obtained from sources believed to be reliable. In this prospectus, the terms "SRI Handbook," "CMAI Methanol Analysis," "Nexant Chem Study 2003," "Nexant Chem Study 2002" and "Tecnon Orbichem Survey" refer to the SRI International Chemical Economics Handbook, CMAI 2002-2003 World Methanol Analysis, Nexant Chem Systems September 2003 PERP Acetic Acid Study, Nexant Chem Systems February 2002 Vinyl Acetate Study and Tecnon Orbichem Acetic Acid and Vinyl Acetate World Survey September 2003 report, respectively. The statements regarding Celanese's market position in this prospectus are based on information derived from the SRI Handbook, CMAI Methanol Analysis, Tecnon Orbichem Survey, Nexant Chem Study 2002 and Nexant Chem Study 2003.

AO PlusTM, BuyTiconaDirectTM, CelActiv[®], Celanex, Celcon[®], Celstran[®], Celvolit[®], Compel[®], GUR[®], Hoecat[®], Hostaform[®], Impet[®], Impet-HI[®], Mowilith[®], Nutrinova[®] DHA, Riteflex[®], Sunett[®], Topas[®], Vandar[®], VAntageTM, Vectra[®], Vectran[®], Vinamul[®], Elite[®], Duroset[®] and certain other products and services named in this prospectus are registered trademarks and service marks of Celanese. Acetex[®] is a registered trademark of Acetex Corporation, a subsidiary of the Issuer. Fortron[®] is a registered trademark of Fortron Industries, a venture of Celanese.

iv

PROSPECTUS SUMMARY

This summary highlights selected information in this prospectus, but it may not contain all of the information that you should consider before deciding to invest in our stock. You should read this entire prospectus carefully, including the "Risk Factors" section and the financial statements, which are included elsewhere in this prospectus.

See "Market and Industry Data and Forecasts" on page iv for the sources of our leadership statements below.

CELANESE CORPORATION

We are an integrated global producer of value-added industrial chemicals and have #1 or #2 market positions worldwide in products comprising the majority of our sales. We are also the world's largest producer of acetyl products, including acetic acid, vinyl acetate monomer (VAM) and polyacetal products (POM) and a leading global

producer of high-performance engineered polymers used in consumer and industrial products and designed to meet highly technical customer requirements. Our operations are located in North America, Europe and Asia. We believe we are one of the lowest-cost producers of key building block chemicals in the acetyls chain, such as acetic acid and VAM, due to our economies of scale, operating efficiencies and proprietary production technologies.

We have a large and diverse global customer base consisting principally of major companies in a broad array of industries. For the three months ended March 31, 2004, approximately 38% of our net sales by the Predecessor were to customers located in North America, approximately 40% to customers in Europe/Africa and approximately 22% to customers in Asia, Australia and the rest of the world. For the nine months ended December 31, 2004, approximately 37% of our net sales by the Successor were to customers located in North America, approximately 39% to customers in Europe/Africa and approximately 24% to customers in Asia, Australia and the rest of the world.

Segment Overview

We operate through four business segments: Chemical Products, Technical Polymers Ticona, Acetate Products and Performance Products. The table below illustrates each segment's net sales to external customers for the three months ended March 31, 2004, by the Predecessor and for the nine months ended December 31, 2004, by the Successor, as well as each segment's major products and end use markets.

	Chemical Products	Technical Polymers Ticona	Acetate Products ⁽²⁾	Performance Products
2004 Net Sales ⁽¹⁾				
Predecessor (three months ended March 31, 2004)	\$789 million	\$227 million	\$172 million	\$44 million
Successor (nine months ended December 31, 2004)	\$2,491 million	\$636 million	\$523 million	\$131 million
Major Products	<ul style="list-style-type: none"> • Acetic acid • Vinyl acetate monomer (VAM) • Polyvinyl alcohol (PVOH) • Emulsions • Acetic anhydride • Acetate esters • Carboxylic acids • Methanol 	<ul style="list-style-type: none"> • Polyacetal products (POM) • UHMW-PE (GUR) • Liquid crystal polymers (Vectra) • Polyphenylene sulfide (Fortron) 	<ul style="list-style-type: none"> • Acetate tow • Acetate filament 	<ul style="list-style-type: none"> • Sunett sweetener • Sorbates
Major End-Use Markets	<ul style="list-style-type: none"> • Paints • Coatings • Adhesives • Lubricants • Detergents 	<ul style="list-style-type: none"> • Fuel system components • Conveyor belts • Electronics • Seat belt mechanisms 	<ul style="list-style-type: none"> • Filter products • Textiles 	<ul style="list-style-type: none"> • Beverages • Confections • Baked goods • Dairy products

(1) Net sales of \$1,243 million for the Predecessor for the three months ended March 31, 2004 and \$3,826 million for the Successor for the nine months ended December 31, 2004, also include \$11 million and \$45 million in net sales from Other Activities, respectively, primarily attributable to our captive insurance companies. 2004 net sales of Chemical Products excludes inter-segment sales of \$29 million with respect to the Predecessor for the three months ended March 31, 2004 and \$82 million with respect to the Successor for the nine months ended December 31, 2004.

(2) In October 2004, we announced our plans to exit the acetate filament business, which ceased production in April 2005, and to consolidate our flake and tow production at three sites, instead of five.

1

Chemical Products

Our Chemical Products segment produces and supplies acetyl products, including acetic acid, acetate esters, vinyl acetate monomer, polyvinyl alcohol, and emulsions. We are a leading global producer of acetic acid, the world's largest producer of vinyl acetate monomer and the largest North American producer of methanol, the major raw material used for the production of acetic acid. We are also the largest polyvinyl alcohol producer in North America.

Technical Polymers Ticona

Our Technical Polymers Ticona segment develops, produces and supplies a broad portfolio of high performance technical polymers for use in automotive and electronics products and in other consumer and industrial applications, often replacing metal or glass. Together with our 45%-owned venture Polyplastics Co. Ltd ("Polyplastics"), our 50%-owned venture Korea Engineering Plastics Company Ltd., and Fortron Industries, our 50%-owned venture with Kureha Chemicals Industry of Japan, we are a leading participant in the global technical polymers business.

Acetate Products

Our Acetate Products segment primarily produces and supplies acetate tow, which is used in the production of filter products. We are one of the world's leading producers of acetate tow including production by our ventures in China. In October 2004, we announced plans to consolidate our acetate flake and tow manufacturing by early-2007 and to exit the acetate filament business, which ceased production in April 2005. This restructuring has been implemented to increase efficiency, reduce over-capacities in certain manufacturing areas and to focus on products and markets that provide long-term value.

Performance Products

The Performance Products segment operates under the trade name of Nutrinova and produces and sells a high intensity sweetener and food protection ingredients, such as sorbates, for the food, beverage and pharmaceuticals industries.

Competitive Strengths

We have benefited from a number of competitive strengths, including the following:

- **Leading Market Positions.** We have #1 or #2 market positions globally in products that make up a majority of our sales according to SRI Handbook and Tecnon Orbichem Survey. Our leadership

positions are based on our large share of global production capacity, operating efficiencies, proprietary technology and competitive cost structures in our major products.

- **Proprietary Production Technology and Operating Expertise.** Our production of acetyl products employs industry leading proprietary and licensed technologies, including our proprietary AO Plus acid-optimization technology for the production of acetic acid and VAntage vinyl acetate monomer technology.
- **Low Cost Producer.** Our competitive cost structures are based on economies of scale, vertical integration, technical know-how and the use of advanced technologies.
- **Global Reach.** We operate 31 production facilities (excluding our ventures) throughout the world, with major operations in North America, Europe and Asia. Ventures owned by us and our partners operate ten additional facilities. Our infrastructure of manufacturing plants, terminals, and sales offices provides us with a competitive advantage in anticipating and meeting the needs of our global and local customers in well-established and growing markets, while our geographic diversity reduces the potential impact of volatility in any individual country or region. We have a strong and growing presence in Asia (particularly in China) where ventures owned by us and our partners operate three additional facilities.

2

-
- **International Strategic Investments.** Our strategic investments, including our ventures, have enabled us to gain access, minimize costs and accelerate growth in new markets, while also generating significant cash flow and earnings.
 - **Diversified Products and End-Use Markets.** We offer our customers a broad range of products in a wide variety of end-use markets. This product diversity and exposure help us reduce the potential impact of volatility in any individual market segment.

Business Strategies

We are focused on increasing operating cash flows, profitability, return on investment and shareholder value, which we believe can be achieved through the following business strategies:

- **Maintain Cost Advantage and Productivity Leadership.** We continually seek to reduce our production and raw material costs. Our advanced process control projects (APC) generate savings in energy and raw materials while increasing yields in production units. We intend to continue using best practices to reduce costs and increase equipment reliability in maintenance and project engineering.
- **Focused Business Investment.** We intend to continue investing strategically in growth areas, including new production capacity, to extend our global market leadership position. We expect to continue to benefit from our investments and capacity expansion that enable us to meet increases in global demand.
- **Maximize Cash Flow and Reduce Debt.** Over the past several years, we have generated a significant amount of operating cash flow. Between January 1, 2002 and March 31, 2004, the Predecessor generated over \$650 million of net cash provided by operating activities. Between April 1, 2004 and December 31, 2004, the Successor consumed over \$60 million of net cash used in operating activities. The cash flow used by operations was affected by the one-time payment of a \$95 million obligation to a third party, \$59 million associated with the exercising of stock appreciation rights, pension contributions totaling \$409 million and higher interest expense due to increased debt levels. We expect improvement in our operating cash flow through increased productivity in our operations, increased cash dividends from our ventures, reduced pension

contributions and pursuing additional cost reduction efforts. We believe in a focused capital expenditure plan that is dedicated to attractive investment projects. The Company is targeting a \$125 million reduction in selling, general and administrative expense over the next two to three years. In addition, the Company is seeking a \$100 million improvement in procurement costs in the next two to three years. We intend to use our free cash flow to reduce indebtedness and selectively expand our businesses. The operating cash flow used by the Predecessor for the three months ended March 31, 2004 was \$107 million. The operating cash flow generated by Successor for the six months ended June 30, 2005 was \$190 million. As of June 30, 2005, we had total debt of \$3,393 million and cash and cash equivalents of \$959 million. See "Capitalization" for additional information.

- **Deliver Value-Added Solutions.** We continually develop new products and industry leading production technologies that solve our customers' problems. We believe that our customers value our expertise, and we will continue to work with them to enhance the quality of their products.
- **Enhance Value of Portfolio.** We will continue to further optimize our business portfolio through divestitures, acquisitions and strategic investments that enable us to focus on businesses in which we can achieve market, cost and technology leadership over the long term. In addition, we intend to continue to expand our product mix into higher value-added products.

3

THE TRANSACTIONS

As used in this prospectus, the term "Transactions" means, collectively, the Tender Offer, the Original Financing, and the Refinancing described under "The Transactions" elsewhere in this prospectus.

Pursuant to the Tender Offer, in April 2004 the Purchaser, an indirect wholly owned subsidiary of the Issuer, acquired, at a price of €32.50 per share, a total of 41,588,227 CAG Shares, representing approximately 84% of the CAG Shares outstanding as of December 31, 2004. Pursuant to a mandatory offer commenced in September 2004 and continuing as of the date of this prospectus, the Purchaser acquired additional CAG Shares. In addition, in August 2005, we acquired approximately 5.9 million, or approximately 11.8%, of the outstanding CAG Shares from two shareholders. As a result of these acquisitions, partially offset by the issuance of additional shares of CAG as a result of the exercise of options issued under the CAG stock option plan, as of the date of this prospectus, we own approximately 96% of the outstanding CAG Shares. The Purchaser may from time to time purchase or be required to purchase any or all of the outstanding CAG Shares not owned by it in market transactions or otherwise. Examples of instances in which the Purchaser may be required to purchase additional CAG Shares include the ongoing mandatory offer relating to the domination and profit and loss transfer agreement entered into by the Purchaser and CAG, or additional mandatory offers required by actions that the Purchaser or its affiliates may take in the future, such as a possible delisting of the CAG Shares from the Frankfurt Stock Exchange, a possible squeeze-out of the minority shareholders of CAG or a possible conversion of CAG into a different legal form. The Purchaser's decision to pursue subsequent voluntary purchases will depend on, among other factors, the then-prevailing market prices and any negotiated terms with minority shareholders. See "The Transactions—Post-Tender Offer Events."

RECENT RESTRUCTURING

We recently completed an internal restructuring of certain of our operations. See "The Recent Restructuring."

RECENT DEVELOPMENTS

Celanese Corporation IPO. The Issuer recently completed its initial public offering of its Series A common stock and a concurrent offering of preferred stock. In addition, we have amended and restated our senior credit facilities and have borrowed additional amounts thereunder. The net proceeds of these offerings, together with the borrowings under the amended and restated senior credit facilities, were used to redeem a portion of the senior discount notes and a portion of the senior subordinated notes of our subsidiaries, to repay the floating rate term loan of our subsidiaries and to pay a special dividend to the Original Stockholders. See "The Recent Financings."

Special Dividends. In March 2005, Celanese Corporation issued a stock dividend of 7.5 million shares of its Series A common stock to the holders of its Series B common stock. In addition, on April 7, 2005, Celanese Corporation used a portion of the proceeds of the Recent Financings to pay a special cash dividend to holders of its Series B common stock of \$804 million, which was declared on March 8, 2005. See Note 3 to the Consolidated Financial Statements. See "The Recent Financings," "Management's Discussion and Analysis of Financial Condition and Results of Operations" and "Principal and Selling Stockholders."

Acetate Restructuring. In October 2004, we announced plans to implement a strategic restructuring of our acetate business to increase the efficiency, reduce overcapacity in certain areas and to focus on products and markets that provide long-term value. As part of this restructuring, we plan to exit the acetate filament business, which ceased production in April 2005, and to consolidate our acetate flake and tow operations at three locations, instead of five. The restructuring resulted in \$50 million of asset impairment charges recorded as a special charge and \$12 million in charges to depreciation for related asset retirement obligations for the nine months ended December 31, 2004.

4

Acetex Acquisition. In July 2005, we acquired Acetex Corporation ("Acetex") for \$270 million and assumed Acetex's \$235 million of debt (net of acquired cash of \$66 million). Acetex's operations include an acetyls business with plants in Europe and a North American specialty polymers and film business. Acetex has entered into a front-end engineering design for the construction of an acetyls complex in Saudi Arabia. We acquired Acetex using existing cash. We caused Acetex to exercise its option to redeem its 10 7/8% senior notes due 2009 totaling approximately \$265 million. The redemption was funded primarily with available cash and took place on August 19, 2005. The redemption price was approximately \$280 million, which represented 105.438% of the outstanding principal amount, plus accrued and unpaid interest to August 19, 2005. On August 25, 2005, the Company repaid the remaining \$36 million of assumed debt with available cash. Acetex has two primary businesses: the Acetyls Business and the Specialty Polymers and Films Business. The Acetyls business produces acetic acid, polyvinyl alcohol and vinyl acetate monomer and will be operated as part of our Chemical Products segment. The Specialty Polymers and Films Business produces specialty polymers (used in the manufacture of a variety of plastics products, including packaging and laminating products, auto parts, adhesives and medical products) as well as products for the agricultural, horticultural and construction industries and will be included in Other Activities.

Vinamul Polymers Acquisition. In February 2005, we acquired Vinamul Polymers, the North American and European emulsion polymer business of National Starch and Chemical Company, for \$208 million. National Starch and Chemical Company is a subsidiary of Imperial Chemical Industries PLC. The Vinamul Polymers product line includes vinyl acetate-ethylene copolymers, vinyl acetate homopolymers and copolymers, and acrylic and vinyl acrylic emulsions. Vinamul Polymers operates manufacturing facilities in the United States, Canada, the United Kingdom and The Netherlands. As part of the agreement, National Starch and Chemical Company will continue to supply Vinamul Polymers with starch, dextrin and other specialty ingredients following the acquisition. We will supply the Vinamul Polymers business with vinyl acetate monomer and polyvinyl alcohols. We financed this acquisition primarily through \$200 million of borrowings under the Acquisition Facilities.

Proposed Dispositions. In December 2004, we approved a plan to dispose of a portion of our ownership interest in the COC business included within the Technical Polymers Ticona segment and our interest in Pemeas GmbH, the fuel cell venture included in Other Activities. This decision resulted in \$32 million and \$24 million of asset impairment charges recorded in the nine months ended December 31, 2004 and the six months ended June 30, 2005, respectively as a special charge related to the COC business. The revenues and the operating loss for COC were \$10 million and \$37 million for the six months ended June 30, 2005, \$8 million and \$59 million for the nine months ended December 31, 2004, \$1 million and \$9 million for the three months ended March 31, 2004 and \$7 million and \$35 million for the year ended December 31, 2003, respectively. The revenues for the fuel cell business were not material for any period presented. Operating loss for the fuel cell business was \$3 million for the six months ended June 30, 2005, \$8 million for the nine months ended December 31, 2004, \$2 million for the three months ended March 31, 2004 and \$12 million for the year ended December 31, 2003. As of June 30, 2005, the estimated total assets of COC was approximately \$12 million, and the estimated total assets of Pemeas GmbH was \$19 million.

In July 2005, we announced an intention to sell our emulsion powders business to National Starch and Chemical Company and to Elatex AG, both subsidiaries of ICI. This transaction closed in September 2005.

In August 2005, the Issuer and Hatco Corporation agreed to wind up Estech GmbH, its venture for neopropyl esters. During the six months ended June 30, 2005 the Issuer recorded an impairment charge of \$10 million related to this matter. This venture had a net book value of zero as of June 30, 2005.

Stock Incentive Plan, Deferred Compensation Plan and Bonuses. In December 2004, we adopted a stock incentive plan and a deferred compensation plan to assist us in recruiting, retaining and motivating key employees, directors and consultants. Celanese Corporation has paid bonuses of

5

\$2 million, in the aggregate, to certain members of management in 2005. In addition, three of our named executive officers will be eligible to receive retention bonuses totaling approximately \$13 million in the aggregate, fifty percent of which has been paid in 2004.

Under the Stock Incentive Plan, Celanese Corporation has granted options with the exercise price equal to the fair market value of its Series A common stock. In addition, it has sold 1,666,917 shares of its Series A common stock at \$7.20 per share under its Stock Incentive Plan to certain of our executive officers, employees and directors. In connection with such issuance, we recorded a compensation expense equal to the difference between the issue price and the fair market value of Series A common stock times the number of shares issued below the initial public offering price, in the aggregate amount of approximately \$14 million.

The aggregate maximum amount payable under the deferred compensation plan is \$192 million. The initial component of the deferred compensation plan totaling an aggregate of approximately \$27 million vested in the fourth quarter of 2004 and was paid in the first quarter of 2005. We recorded a charge in the fourth quarter of 2004 for the first \$27 million of the deferred compensation plan.

See "Management—Stock Incentive Plan," "—Deferred Compensation Plan" and "—Bonus".

Internal Controls. We are evaluating our internal controls over financial reporting in order to allow management to report on, and our independent auditors to attest to, our internal controls over financial reporting, as required by Section 404 of the Sarbanes-Oxley Act of 2002 and rules and regulations of the SEC thereunder. The management's

certified report and auditor attestation requirements of Section 404 will initially apply to Celanese Corporation as of December 31, 2006 and CAG as of September 30, 2006. If we are not able to implement the requirements of Section 404 in a timely manner or with adequate compliance, it may have a significant and adverse effect on our business and reputation and our internal controls would be considered ineffective for the purposes of Section 404. In addition to, and separate from, our evaluation of internal controls under Section 404, in 2004 we identified and remediated two significant deficiencies in our internal controls. In 2005, during the course of the audit of our financial statements as of and for the nine months ended December 31, 2004, we and our independent auditors identified two material weaknesses in our internal controls relating to the period covered by such financial statements. The ongoing material weaknesses and the identification of any other significant deficiencies in the future could affect our ability to ensure timely and reliable financial reports. If we have other deficiencies or weaknesses and are unable to remediate such deficiencies or weaknesses in internal controls in a timely manner, our ability to record, process, summarize and report financial information within the time periods specified in the rules and forms of the SEC will be adversely affected. See "Risk Factors—Risks Related to the Acquisition of CAG—Our internal controls over financial reporting may not be effective and our independent auditors may not be able to certify as to their effectiveness, which could have a significant and adverse effect on our business and reputation" and "—We and our independent auditors have identified significant deficiencies and material weaknesses in our internal controls that could affect our ability to ensure timely and reliable financial reports."

Partial Redemption of the Notes. In February 2005, subsidiaries of the Issuer redeemed approximately 35% of the aggregate principal amount of the senior subordinated notes and approximately 35% of the aggregate principal amount at maturity of the senior discount notes with a portion of the net proceeds from the offering by the Issuer of its Series A common stock and preferred stock that was contributed to such subsidiaries for that purpose.

Recent Purchases of CAG Shares. In August 2005, we acquired approximately 5.9 million, or approximately 11.8%, of the outstanding CAG Shares from two shareholders of CAG for the aggregate consideration of approximately €302 million (\$369 million). In addition, we paid to such shareholders an additional purchase price of approximately €12 million (\$15 million) in consideration for the settlement of certain claims and for such shareholders agreeing to, among other things, (1) accept the shareholders' resolutions passed at the extraordinary general meeting of CAG held on July 30 and 31, 2004 and the annual general meeting of CAG held on May 19 and 20, 2005, (2)

6

acknowledge the legal effectiveness of the domination and profit and loss transfer agreement, (3) irrevocably withdraw and abandon all actions, applications and appeals each brought or joined in legal proceedings related to, among other things, challenging the effectiveness of the Domination Agreement and amount of fair cash compensation offered by Purchaser in the mandatory offer required by Section 305(1) of the German Stock Corporation Act, (4) refrain from acquiring any CAG Shares or any other investment in CAG, and (5) refrain from taking any future legal action with respect to shareholder resolutions or corporate actions of CAG. We paid the aggregate consideration of €314 million (\$384 million) for the additional CAG Shares that we acquired from such shareholders and for the agreements described above using available cash. We have also announced that we will increase our offer to purchase any remaining outstanding CAG Shares to €51 per share (plus interest on €41.92 per share) for all minority shareholders that accept the increased offer on or prior to September 29, 2005 and waive their rights to participate in an increase of the offer consideration as a result of the pending award proceedings. In addition, all shareholders who tendered their shares pursuant to the mandatory offer of €41.92 per share, plus interest, commenced in September 2004 and continuing as of the date of this prospectus, shall be entitled to claim the difference between the increased offer of €51 per share and the mandatory offer of €41.92 per share. Any shareholder who accepts the increased offer of €51 per share, or claims the difference between the mandatory offer and the

increased offer, must agree to waive its rights to participate in any possible future increase of the offer consideration as a result of the pending award proceedings. For minority shareholders who do not accept the increased offer in a timely manner, the terms of the original €41.92 per share mandatory offer will continue to apply.

Shutdown of Texas Gulf Coast Plants. In September 2005, we announced a controlled shutdown of our plants in Clear Lake, Pasadena, Bay City and Bishop, Texas in preparation for Hurricane Rita. As a result of the closures, our ability to supply customers' product needs will be impacted, at a minimum, for the duration of the shutdowns. At this time, we are unable to predict with certainty the full impact of the hurricane, but it may have a negative impact on our financial position and results of operations and cash flows.

Our principal executive offices are located at 1601 West LBJ Freeway, Dallas, TX 75234-6034 and our main telephone number is +1-972-443-4000.

7

THE OFFERING

Common stock offered by the selling stockholders	20,000,000 shares of Series A common stock
Common stock to be outstanding before and after this offering	158,544,801 shares
Over-allotment option	shares of Series A common stock
Use of proceeds	The selling stockholders will receive all net proceeds from the sale of the shares of our common stock in this offering. We will not receive any of the proceeds from the sale of shares of common stock by the selling stockholders.
New York Stock Exchange symbol	"CE"

Unless we specifically state otherwise, all information in this prospectus:

- assumes no exercise by the underwriters of their over-allotment option;
- excludes
 - 11,966,842 shares of Series A common stock reserved for issuance upon exercise of options granted to certain of our executive officers, key employees and directors upon consummation of our initial public offering, with an exercise price equal to the price to public per share in the initial public offering; and
 - 2,616,241 additional shares of Series A common stock reserved for issuance in connection with our equity incentive plans;
 - 12,000,000 shares of Series A common stock reserved for issuance upon conversion of our preferred stock; and
- does not reflect our acquisitions of Acetex and Vinamul Polymers or the indebtedness we incurred in connection with those acquisitions or our recent purchase of 5.9 million of CAG shares for any period ending prior to the respective closing dates of such acquisitions.

RISK FACTORS

Investing in our stock involves risks. You should carefully consider all the information in this prospectus prior to investing in our stock. In particular, we urge you to consider carefully the factors set forth under the heading "Risk Factors."

8

SUMMARY HISTORICAL AND PRO FORMA FINANCIAL DATA

The balance sheet data shown below for December 31, 2003 and 2004, and the statements of operations and cash flow data for 2002, 2003 and the three months ended March 31, 2004 and the nine months ended December 31, 2004, all of which are set forth below, are derived from the audited Consolidated Financial Statements included elsewhere in this prospectus and should be read in conjunction with those financial statements and the notes thereto. The balance sheet data shown below as of June 30, 2005, and the statements of operations and cash flows data for the three months ended June 30, 2004 and the six months ended June 30, 2005, all of which are set forth below, are derived from the Unaudited Interim Consolidated Financial Statements, included elsewhere in this prospectus and should be read in conjunction with those financial statements and the notes thereto. The balance sheet data for 2002 is derived from CAG's audited financial statements which are not included in this prospectus.

The following summary unaudited pro forma financial data have been prepared to give pro forma effect to (1) the Transactions, the Recent Restructuring and the Recent Financings, as if they had occurred on January 1, 2004, in the case of our unaudited pro forma statement of operations data for the year ended December 31, 2004, and (2) the Recent Financings in the case of our unaudited pro forma statement of operations data for the six months ended June 30, 2005. There is no pro forma impact of the Transactions, Recent Restructuring and Recent Financings on our financial position as of June 30, 2005, therefore, an unaudited pro forma balance sheet has not been prepared. The unaudited pro forma financial data is for informational purposes only and should not be considered indicative of actual consolidated results of operations that we would have reported had the Transactions, the Recent Restructuring, and the Recent Financings actually been consummated on the dates indicated and do not purport to indicate results of operations for any future period. You should read the following data in conjunction with "The Transactions," "The Recent Restructuring," "The Recent Financings," "Unaudited Pro Forma Financial Information," "Management's Discussion and Analysis of Financial Condition and Results of Operations," the Consolidated Financial Statements and the Unaudited Interim Consolidated Financial Statements included elsewhere in this prospectus.

As of June 30, 2005, the Purchaser, an indirect wholly owned subsidiary of the Issuer, owned approximately 84% of the CAG Shares then outstanding and the pro forma information assumes that we do not acquire any additional CAG Shares. As a result of the acquisition of approximately 5.9 million CAG Shares from two shareholders of CAG in August 2005, as well as CAG Shares acquired pursuant to the mandatory offer commenced in September 2004 and continuing as of the date of this prospectus partially offset by the issuance of additional CAG Shares as a result of the exercise of options issued under the CAG stock option plan, as of the date of this prospectus, we own approximately 96% of the outstanding CAG Shares. The Issuer, apart from the financing of the Transactions, does not have any independent external operations other than through the indirect ownership of CAG and CAC, their consolidated subsidiaries, their non-consolidated subsidiaries, ventures and other investments. Accordingly, financial and other information of CAG is presented in this prospectus. This prospectus presents the financial information relating to CAG and its subsidiaries under the caption "Predecessor" and the information relating to us under the caption "Successor." See "The Transactions."

9

	Predecessor		Successor				Pro Forma
	Year Ended December 31, 2002	Year Ended December 31, 2003	Three Months Ended March 31, 2004	Three Months Ended June 30, 2004 (unaudited)	Nine Months Ended December 31, 2004	Six Months Ended June 30, 2005 (unaudited)	Year Ended December 31, 2004 (unaudited)
(in millions, except shares and per share data)							
Statement of Operations							
Data:							
Net sales	\$ 3,836	\$ 4,603	\$ 1,243	\$ 1,229	\$ 3,826	\$ 3,026	\$ 5,069
Cost of sales	(3,171)	(3,883)	(1,002)	(1,058)	(3,092)	(2,300)	(4,001)
Selling, general and administrative expenses	(446)	(510)	(137)	(125)	(498)	(297)	(625)
Research and development expenses	(65)	(89)	(23)	(22)	(67)	(46)	(89)
Special charges ⁽²⁾ :							
Insurance recoveries associated with plumbing cases	—	107	—	2	1	4	1
Sorbates antitrust matters	—	(95)	—	—	—	—	—
Restructuring, impairment and other special charges, net	5	(17)	(28)	(1)	(92)	(69)	(99)
Foreign exchange gain (loss)	3	(4)	—	—	(3)	2	(3)
Gain (loss) on disposition of assets	11	6	(1)	—	3	(2)	2
	173	118	52	25	78	318	255

Edgar Filing: Celanese CORP - Form S-1/A

Operating profit (loss)									
Equity in net earnings of affiliates	21	35	12	18	36	27	48		
Interest expense	(55)	(49)	(6)	(130)	(300)	(244)	(250)		
Interest and other income (expense), net ⁽³⁾	41	92	14	(17)	12	45	26		
Income tax benefit (provision)	(57)	(53)	(17)	(10)	(70)	(51)	(109)		
Minority interests	—	—	—	(10)	(8)	(38)	(23)		
Earnings (loss) from continuing operations	123	143	55	(124)	(252)	57	\$ (53)	\$	
Earnings (loss) from discontinued operations, net of income tax	27	6	23	(1)	(1)	—			
Cumulative effect of changes in accounting principles, net of income tax	18	(1)	—	—	—	—			
Net earnings (loss)	\$ 168	\$ 148	\$ 78	\$ (125)	\$ (253)	\$ 57			
Earnings (loss) per common share—basic ⁽⁴⁾ :									
Continuing operations	\$ 2.44	\$ 2.89	\$ 1.12	\$ (1.25)	\$ (2.54)	\$ 0.35	\$ (0.40)	\$	
Discontinued operations	\$ 0.54	\$ 0.12	\$ 0.46	\$ (0.01)	\$ (0.01)	\$ —			
Cumulative effect of change in accounting principle	\$ 0.36	\$ (0.02)	\$ —	\$ —	\$ —	\$ —			

Edgar Filing: Celanese CORP - Form S-1/A

Net earnings (loss)	\$ 3.34	\$ 2.99	\$ 1.58	\$ (1.26)	\$ (2.55)	\$ 0.35		
Weighted average shares—basic	50,329,346	49,445,958	49,321,468	99,377,884	99,377,884	150,182,788	158,544,801	

10

	Predecessor			Successor			Pro Forma
	Year Ended December 31, 2002	Year Ended December 31, 2003	Three Months Ended March 31, 2004	Three Months Ended June 30, 2004 (unaudited)	Nine Months Ended December 31, 2004	Six Months Ended June 30, 2005 (unaudited)	Year Ended December 31, 2004 (unaudited)
(in millions, except shares and per share data)							
Earnings (loss) per common share—diluted							
Continuing operations	\$ 2.44	\$ 2.89	\$ 1.11	\$ (1.25)	\$ (2.54)	\$ 0.35	\$ (0.40)
Discontinued operations	\$ 0.54	\$ 0.12	\$ 0.46	\$ (0.01)	\$ (0.01)	\$ —	\$ —
Cumulative effect of change in accounting principle	\$ 0.36	\$ (0.02)	—	—	—	—	—
Net earnings (loss)	\$ 3.34	\$ 2.99	\$ 1.57	\$ (1.26)	\$ (2.55)	\$ 0.35	\$ —
Weighted average shares—diluted	50,329,346	49,457,145	49,712,421	99,377,884	99,377,884	162,273,928	158,544,801

Predecessor

Successor

Year Ended December 31, 2002	Year Ended December 31, 2003	Three Months Ended March 31, 2004	Three Months Ended June 30, 2004	Nine Months Ended December 31, 2004	Six Months Ended June 30, 2005
------------------------------	------------------------------	-----------------------------------	----------------------------------	-------------------------------------	--------------------------------

	2004	2004	31, 2004	2005
		(unaudited)		(unaudited)
	(in millions, except shares and per share data)			

Statement of Cash Flows**Data:**

Net cash provided by (used in)
continuing operations:

Operating activities	\$ 363	\$ 401	\$ (107)	\$ (107)	\$ (63)	\$ 190
Investing activities	(139)	(275)	96	(1,649)	(1,810)	(138)
Financing activities	(150)	(108)	(43)	2,498	2,686	168

Balance Sheet Data:

Trade working capital ⁽⁵⁾	\$ 599	\$ 641			\$ 762	\$ 859
Total assets	6,417	6,814			7,410	7,396
Total debt	644	637			3,387	3,393
Shareholders' equity (deficit)	2,096	2,582			(112)	126

(1)As of June 30, 2005, we owned approximately 84% of the outstanding CAG Shares and the pro forma information presented above assumes that we do not acquire any additional CAG Shares. Any additional CAG shares purchased by the Company would result in lower future minority interest expense. In August 2005, we acquired approximately 5.9 million, or approximately 11.8%, of the outstanding CAG Shares from two shareholders, which increased our ownership percentage of CAG to approximately 96%. See "Prospectus Summary—Recent Developments—Recent Purchases of CAG Shares."

(2)Special charges include impairment charges, provisions for restructuring, which include costs associated with employee termination benefits and plant and office closures, certain insurance recoveries and other expenses and income incurred outside the normal course of ongoing operations. See Notes 21 and 13 to the Consolidated Financial Statements and Unaudited Interim Consolidated Financial Statements, respectively.

(3)Interest and other income (expense), net, includes interest income, dividends from cost basis investments and other non-operating income (expense).

(4)Earnings (loss) per share for the Predecessor periods has been calculated by dividing net earnings (loss) by the historical weighted average shares outstanding of the Predecessor. As the capital structure of the Predecessor and Successor are substantially different, the reported earnings (loss) per share are not comparable.

Successor basic earnings (loss) per common share is computed by dividing earnings (loss) available to common stockholders by the weighted average number of common shares outstanding during the periods. Successor diluted earnings (loss) per common share is computed by dividing earnings (loss) available to common stockholders by the sum of the weighted average common shares outstanding plus dilutive common shares for the period.

Pro forma basic earnings (loss) per common share is computed by dividing earnings (loss) available to common stockholders by the number of common shares outstanding assuming the Recent Financings and related share activity occurred on January 1, 2004. Pro forma diluted earnings per common share is computed by dividing earnings (loss) available to common Series A stockholders by the sum of the number of common shares outstanding assuming the Recent Financings and related share activity occurred on January 1, 2004 adjusted to give effect to common stock equivalents, if dilutive. Earnings (loss) available to common stockholders is computed by deducting preferred stock dividends from net earnings (loss).

Successor earnings (loss) per share is calculated as follows:

	Successor				
	Three Months Ended June 30, 2004 (unaudited)	Nine Months Ended December 31, 2004	Six Months Ended June 30, 2005 (unaudited)	Pro forma Year Ended December 31, 2004 (unaudited)	Pro forma Six Months Ended June 30, 2005 (unaudited)
(in millions, except share and per share data)					
Earnings (loss) from operations	\$ (124)	\$ (252)	\$ 57	\$ (53)	\$ 212
Loss in preference dividend	—	—	(4)	(10)	(5)
Gain from sale of assets	(124)	(252)	53	(63)	207
(Loss) from discontinued operations	(1)	(1)	—	—	—
Net income (loss) to common shareholders	\$ (125)	\$ (253)	\$ 53	\$ (63)	\$ 207
Basic earnings (loss) per share	\$ (1.25)	\$ (2.54)	\$ 0.35	\$ (0.40)	\$ 1.31
Diluted earnings (loss) per share	\$ (1.25)	\$ (2.55)	\$ 0.35	\$ (0.40)	\$ 1.24
Basic weighted average common shares outstanding	99,377,884	99,377,884	150,182,788	158,544,801	158,544,801
Diluted weighted average common shares outstanding	99,377,884	99,377,884	162,273,928	158,544,801	170,635,941

(a) Weighted average common shares outstanding are calculated in the table below.

	Successor				
	Three Months Ended June 30, 2004 (unaudited)	Nine Months Ended December 31, 2004	Six Months Ended June 30, 2005 (unaudited)	Pro forma Year Ended December 31, 2004 (unaudited)	Pro forma Six Months Ended June 30, 2005 (unaudited)
(in millions, except share and per share data)					
Basic weighted average common shares outstanding	99,377,844	99,377,884	150,182,788	158,544,801	158,544,801
Dilutive stock options	—	—	91,140	—	91,140
Outstanding conversion of preferred stock	—	—	12,000,000	—	12,000,000
Dilutive stock	99,377,844	99,377,884	162,273,928	158,544,801	170,635,941

For the pro forma year ended December 31, 2004, 12 million shares issuable upon the conversion of preferred stock and employee stock options which would have an anti-dilutive effect have been excluded from the calculation of dilutive earnings (loss) per share.

(5) Trade working capital is defined as trade accounts receivable from third parties and affiliates net of allowance for doubtful accounts, plus inventories, less trade accounts payable to third parties and affiliates. For the calculation of trade working capital, see note (4) to "Selected Historical Financial Data."

RISK FACTORS

An investment in our stock involves risks. You should carefully consider the risks described below, together with the other information in this prospectus, before deciding to purchase any shares in this offering.

Risks Related to the Acquisition of CAG

If the Domination Agreement ceases to be operative, the Issuer's managerial control over CAG is limited.

As of the date of this prospectus, we own 100% of the outstanding shares of CAC and approximately 96% of the outstanding shares of CAG. Our access to cash flows of, and our control of, CAG is subject to the continuing effectiveness of the Domination Agreement. See "The Transactions—Post-Tender Offer Events—Domination and Profit and Loss Transfer Agreement."

The Domination Agreement is subject to legal challenges instituted by dissenting shareholders. Minority shareholders have filed nine actions against CAG in the Frankfurt District Court (Landgericht), seeking, among other things, to set aside the shareholder resolutions passed at the extraordinary general meeting held on July 30 and 31, 2004 based, among other things, on the alleged violation of procedural requirements and information rights of the shareholders, to declare the Domination Agreement and the change in the fiscal year void and to prohibit CAG from performing its obligations under the Domination Agreement. Pursuant to German law, the time period for the filing of such challenges has expired. Further, several additional minority shareholders have joined the proceedings via third party intervention in support of the plaintiffs. The Purchaser has joined the proceedings via third party intervention in support of CAG. A ratification resolution (Bestätigungsbeschluss) to ratify the shareholders' resolutions passed at the extraordinary general meeting held on July 30 and 31, 2004 was submitted to a shareholder vote, and approved, at the annual general meeting of CAG held on May 19 and 20, 2005. Following the annual general meeting, several minority shareholders of CAG commenced legal actions with the Frankfurt District Court against the shareholders' resolutions passed at the annual shareholders meeting as well, and requested that the court set aside the ratification resolution. In June 2005, the Frankfurt District Court has suspended the proceedings regarding the actions against the shareholders' resolutions passed at the extraordinary general meeting held on July 30 and 31, 2004 until a judicially final and binding decision is rendered with regard to the actions against the ratification resolution passed at the annual general meeting. In addition, a German court could revoke the registration of the Domination Agreement in the commercial register. On August 2, 2004, two minority shareholders instituted public register proceedings with the Königstein Local Court (Amtsgericht) and the Frankfurt District Court, both with a view to have the registration of the Domination Agreement in the Commercial Register deleted (Amtslöschungsverfahren). In June 2005, the Frankfurt District Court ruled that it does not have jurisdiction over this matter. The proceeding in the Königstein Local Court is still pending. See "Business—Legal Proceedings."

If the Domination Agreement ceases to be operative, the Purchaser's ability, and thus our ability to control the board of management decisions of CAG, will be significantly limited by German law. As a result, we may not be able to ensure that our strategy for the operation of our business can be fully implemented. In addition, our access to the operating cash flow of CAG in order to fund payment requirements on our indebtedness will be limited, which could have a material adverse effect on the value of our stock.

If the Domination Agreement ceases to be operative, certain actions taken under the Domination Agreement might have to be reversed.

If legal challenges of the Domination Agreement by dissenting shareholders of CAG are successful, some or all actions taken under the Domination Agreement, including the Recent Restructuring, may be required to be reversed and the Purchaser may be required to compensate CAG for damages caused by such actions. Any such event could have a material adverse effect on our ability to make payments on our indebtedness and on the value of our stock.

Minority shareholders may interfere with CAG's future actions, which may prevent us from causing CAG to take actions which may have beneficial effects for the holders of the notes.

The Purchaser currently owns approximately 96% of the CAG Shares. Shareholders unrelated to us hold the remainder of the outstanding CAG Shares. German law provides certain rights to minority shareholders, which could have the effect of delaying, or interfering with, corporate actions (including those requiring shareholder approval), such as the potential application for revocation of admission of the CAG Shares to the Frankfurt Stock Exchange, the squeeze-out and the potential conversion of CAG from its current legal form of a stock corporation into a limited partnership (Kommanditgesellschaft, KG) or a limited liability company (Gesellschaft mit beschränkter Haftung, GmbH) in accordance with the provisions of the German Transformation Act (Umwandlungsgesetz, UmwG). Minority shareholders may be able to delay or prevent the implementation of CAG's corporate actions irrespective of the size of their shareholding. Any challenge by minority shareholders to the validity of a corporate action may be subject to judicial resolution that may substantially delay or hinder the implementation of such action. Such delays of, or interferences with, corporate actions as well as related litigation may limit our access to CAG's cash flows and make it difficult or impossible for us to take or implement corporate actions which may be desirable in view of our operating or financial requirements, including actions which may have beneficial effects for our shareholders.

CAG's board of management may refuse to comply with instructions given by the Purchaser pursuant to the Domination Agreement, which may prevent us from causing CAG to take actions which may have beneficial effects for our shareholders.

Under the Domination Agreement, the Purchaser is entitled to give instructions directly to the board of management of CAG, including, but not limited to, instructions that are disadvantageous to CAG, as long as such disadvantageous instructions benefit the Purchaser or the companies affiliated with either the Purchaser or CAG. CAG's board of management is required to comply with any such instruction, unless, at the time when such instruction is given, (i) it is, in the opinion of the board of management of CAG, obviously not in the interests of the Purchaser or the companies affiliated with either the Purchaser or CAG, (ii) in the event of a disadvantageous instruction, the negative consequences to CAG are disproportionate to the benefits to the Purchaser or the companies affiliated with either the Purchaser or CAG, (iii) compliance with the instruction would violate legal or statutory restrictions, (iv) compliance with the instruction would endanger the existence of CAG or (v) it is doubtful whether the Purchaser will be able to fully compensate CAG, as required by the Domination Agreement, for its annual loss (Jahresfehlbetrag) incurred during the fiscal year in which such instruction is given. The board of management of CAG remains ultimately responsible for making the executive decisions for CAG and the Purchaser, despite the Domination Agreement, is not entitled to act on behalf of, and has no power to legally bind, CAG. The CAG board of management may delay the implementation of, or refuse to implement, any of the Purchaser's instructions despite its general obligation to follow such instructions (with the exceptions mentioned above). Such delays of, or interferences with, compliance with the Purchaser's instructions by the board of management of CAG may make it difficult or impossible for the Purchaser to implement corporate actions which may be desirable in view of our operating or financial requirements, including actions which may have beneficial effects for our shareholders.

The Purchaser will be required to ensure that CAG pays a guaranteed fixed annual payment to the minority shareholders of CAG, which may reduce the funds the Purchaser can otherwise make available to us.

As long as the Purchaser does not own 100% of the outstanding CAG Shares, the Domination Agreement requires, among other things, the Purchaser to ensure that CAG makes a gross guaranteed fixed annual payment (Ausgleich) to

minority shareholders of €3.27 per CAG share less certain corporate taxes in lieu of any future dividend. Taking into account the circumstances and the tax rates at the time of the entering into of the Domination Agreement, the net guaranteed fixed annual payment is €2.89 per CAG share for a full fiscal year. As of August 25, 2005, there were approximately 2.16 million CAG Shares held by minority shareholders. The net guaranteed fixed

14

annual payment may, depending on applicable corporate tax rates, in the future be higher, lower or the same as €2.89. The amount of this guaranteed fixed annual payment was calculated in accordance with applicable German law. The amount of the payment is currently under review in special award proceedings (Spruchverfahren). See "Business—Legal Proceedings." Such guaranteed fixed annual payments will be required regardless of whether the actual distributable profits per share of CAG are higher, equal to, or lower than the amount of the guaranteed fixed annual payment per share. The guaranteed fixed annual payment will be payable for so long as there are minority shareholders of CAG and the Domination Agreement remains in place. No dividends for the period after the effectiveness of the Domination Agreement, other than the guaranteed fixed annual payment effectively paid by the Purchaser, have been or are expected to be paid by CAG. These requirements may reduce the funds the Purchaser can make available to the Issuer and its subsidiaries and, accordingly, diminish our ability to make payments on our respective indebtedness. See "The Transactions—Post-Tender Offer Events—Domination and Profit and Loss Transfer Agreement."

The amounts of the fair cash compensation and of the guaranteed fixed annual payment offered under the Domination Agreement may be increased, which may further reduce the funds the Purchaser can otherwise make available to us.

As of the date of this prospectus, several minority shareholders of CAG have initiated special award proceedings (Spruchverfahren) seeking the court's review of the amounts of the fair cash compensation (Abfindung) and of the guaranteed fixed annual payment (Ausgleich) offered under the Domination Agreement. On March 14, 2005, the Frankfurt District Court dismissed on grounds of inadmissibility the motions of all minority shareholder regarding the initiation of these special award proceedings. The ruling of the court is, however, under appeal (sofortige Beschwerden) with the Frankfurt Higher District Court (Oberlandesgericht). As a result of these proceedings, the amounts of the fair cash compensation (Abfindung) and of the guaranteed fixed annual payment (Ausgleich) could be increased by the court, and the Purchaser would be required to make such payments within two months after the publication of the court's ruling. Any such increase may be substantial. All minority shareholders including those who have already received the fair cash compensation would be entitled to claim the respective higher amounts. This may reduce the funds the Purchaser can make available to the Issuer and its subsidiaries and, accordingly, diminish our ability to make payments on our indebtedness. See "Business—Legal Proceedings."

The Purchaser may be required to compensate CAG for annual losses, which may reduce the funds the Purchaser can otherwise make available to the Issuer.

Under the Domination Agreement, the Purchaser is required, among other things, to compensate CAG for any annual loss incurred, determined in accordance with German accounting requirements, by CAG at the end of the fiscal year in which the loss was incurred. This obligation to compensate CAG for annual losses will apply during the entire term of the Domination Agreement. If CAG incurs losses during any period of the operative term of the Domination Agreement and if such losses lead to an annual loss of CAG at the end of any given fiscal year during the term of the Domination Agreement, the Purchaser will be obligated to make a corresponding cash payment to CAG to the extent that the respective annual loss is not fully compensated for by the dissolution of profit reserves (Gewinnrücklagen) accrued at the level of CAG during the term of the Domination Agreement. The Purchaser may be able to reduce or avoid cash payments to CAG by off-setting against such loss compensation claims by CAG any valuable

counterclaims against CAG that the Purchaser may have. If the Purchaser was obligated to make cash payments to CAG to cover an annual loss, we may not have sufficient funds to make payments on our indebtedness when due and, unless the Purchaser is able to obtain funds from a source other than annual profits of CAG, the Purchaser may not be able to satisfy its obligation to fund such shortfall. See "The Transactions—Post-Tender Offer Events—Domination and Profit and Loss Transfer Agreement."

Two of our subsidiaries have agreed to guarantee the Purchaser's obligation under the Domination Agreement, which may diminish our ability to make payments on our indebtedness.

Our subsidiaries, BCP Caylux Holdings Luxembourg S.C.A. and BCP Crystal, have each agreed to provide the Purchaser with financing to strengthen the Purchaser's ability to fulfill its obligations

15

under, or in connection with, the Domination Agreement and to ensure that the Purchaser will perform all of its obligations under, or in connection with, the Domination Agreement when such obligations become due, including, without limitation, the obligations to make a guaranteed fixed annual payment to the outstanding minority shareholders, to offer to acquire all outstanding CAG Shares from the minority shareholders in return for payment of fair cash consideration and to compensate CAG for any annual loss incurred by CAG during the term of the Domination Agreement. In addition, the Issuer expects to guarantee all obligations of the Purchaser under, or in connection with, the Domination Agreement, including the repayment of all existing and future indebtedness of the Issuer's subsidiaries to CAG. If the Issuer, BCP Caylux Holdings Luxembourg S.C.A. and/or BCP Crystal are obligated to make payments under such guarantees or other security to the Purchaser, CAG and/or the minority shareholders, as the case may be, we may not have sufficient funds for payments on our indebtedness when due or to make funds available to the Issuer.

Even if the minority shareholders' challenges to the Domination Agreement are unsuccessful and the Domination Agreement continues to be operative, we may not be able to receive distributions from CAG sufficient to pay our obligations.

Even if the minority shareholders' challenges to the Domination Agreement are unsuccessful and the Domination Agreement continues to be operative, we are limited in the amount of distributions we may receive in any year from CAG. Under German law, the amount of distributions to the Purchaser will be determined based on the amount of unappropriated earnings generated during the term of the Domination Agreement as shown in the unconsolidated annual financial statements of CAG, prepared in accordance with German accounting principles and as adopted and approved by resolutions of the CAG board of management and supervisory board, which financial statements may be different from Celanese's consolidated financial statements under U.S. GAAP. Our share of these earnings, if any, may not be in amounts and at times sufficient to allow us to pay our indebtedness as it becomes due which could have a material adverse effect on the value of our stock.

We must rely on payments from our subsidiaries to fund payments on our preferred stock, and certain of our subsidiaries must rely on payments from their own subsidiaries to fund payments on their indebtedness. Such funds may not be available in certain circumstances.

We must rely on payments from our subsidiaries to fund dividend, redemption and other payments on our preferred stock. In addition, our subsidiaries Crystal US Holdings 3 L.L.C. ("Crystal LLC") and BCP Crystal are holding companies and all of their operations are conducted through their subsidiaries. Therefore, they depend on the cash

flow of their subsidiaries, including CAG, to meet their obligations, including obligations of approximately \$3.4 billion (excluding \$194 million of future accretion on the senior discount notes) of their indebtedness. If the Domination Agreement ceases to be operative, such subsidiaries may be unable to meet their obligations under such indebtedness. Although the Domination Agreement became operative on October 1, 2004, it is subject to legal challenges instituted by dissenting shareholders. In August 2004, minority shareholders filed nine actions against CAG in the Frankfurt District Court (Landgericht) seeking, among other things, to set aside the shareholder resolutions passed at the extraordinary general meeting held on July 30 and 31, 2004 based, among other things, on the alleged violation of procedural requirements and information rights of the shareholders, to declare the Domination Agreement and the change in the fiscal year void and to prohibit CAG from performing its obligations under the Domination Agreement. Pursuant to German law, the time period for the filing of such challenges has expired. Further, several additional minority shareholders have joined the proceedings via third party intervention in support of the plaintiffs. The Purchaser has joined the proceedings via third party intervention to support CAG. In addition, a German court could revoke the registration of the Domination Agreement in the commercial register. On August 2, 2004, two minority shareholders instituted public register proceedings with the Königstein Local Court (Amtsgericht) and the Frankfurt District Court, both with a view to have the registration of the Domination Agreement in the Commercial Register deleted (Amtslöschungsverfahren). See "Business—Legal Proceedings."

The ability of our subsidiaries to make distributions to us, BCP Crystal and Crystal LLC by way of dividends, interest, return on investments, or other payments (including loans) or distributions is

16

subject to various restrictions, including restrictions imposed by the amended and restated senior credit facilities and indentures governing their indebtedness, and the terms of future debt may also limit or prohibit such payments. In addition, the ability of the subsidiaries to make such payments may be limited by relevant provisions of German and other applicable laws.

Our internal controls over financial reporting may not be effective and our independent auditors may not be able to certify as to their effectiveness, which could have a significant and adverse effect on our business and reputation.

We are evaluating our internal controls over financial reporting in order to allow management to report on, and our independent auditors to attest to, our internal controls over financial reporting, as required by Section 404 of the Sarbanes-Oxley Act of 2002 and rules and regulations of the SEC thereunder, which we refer to as Section 404. We are currently performing the system and process evaluation and testing required (and any necessary remediation) in an effort to comply with management certification and auditor attestation requirements of Section 404. The management certification and auditor attestation requirements of Section 404 will initially apply to Celanese Corporation as of December 31, 2006 and CAG as of September 30, 2006. In the course of our ongoing Section 404 evaluation, we have identified areas of internal controls that may need improvement, and plan to design enhanced processes and controls to address these and any other issues that might be identified through this review. Currently, none of the identified areas that need improvement have been categorized as significant deficiencies or material weaknesses, individually or in the aggregate. However, as we are still in the evaluation process, we may identify conditions that may result in significant deficiencies or material weaknesses in the future. In 2004, certain members of our accounting staff identified two significant deficiencies and our auditors identified two material weaknesses, in addition to, and separate from, our Section 404 evaluation process. Those deficiencies are discussed in detail in the immediately subsequent risk factor.

We cannot be certain as to the timing of completion of our evaluation, testing and any remediation actions or the impact of the same on our operations. If we are not able to implement the requirements of Section 404 in a timely manner or with adequate compliance, our internal controls would be considered ineffective for purposes of Section 404, our independent auditors may not be able to certify as to the effectiveness of our internal control over financial reporting and we may be subject to sanctions or investigation by regulatory authorities, such as the SEC. As a result, there could be a negative reaction in the financial markets due to a loss of confidence in the reliability of our financial statements. In addition, we may be required to incur costs in improving our internal control system and the hiring of additional personnel. Any such action could negatively affect our results.

We expect to incur expenses of an aggregate of approximately \$9 million to \$14 million in 2005 in connection with our compliance with Section 404.

We and our independent auditors have identified significant deficiencies and material weaknesses in our internal controls that could affect our ability to ensure timely and reliable financial reports.

In addition to, and separate from, our evaluation of internal controls under Section 404 of the Sarbanes-Oxley Act of 2002 and any areas requiring improvement that we identify as part of that process, we previously identified two significant deficiencies and two material weaknesses in our internal controls. The Public Company Accounting Oversight Board ("PCAOB") defines a significant deficiency as a control deficiency, or a combination of control deficiencies, that adversely affects the company's ability to initiate, authorize, record, process, or report external financial data reliably in accordance with generally accepted accounting principles such that there is more than a remote likelihood that a misstatement of the company's annual or interim financial statements that is more than inconsequential will not be prevented or detected. The PCAOB defines a material weakness as a single deficiency, or a combination of deficiencies, that results in more than a remote likelihood that a material misstatement of the annual or interim financial statements will not be prevented or detected.

In 2004, we identified two significant deficiencies in internal controls in the computation of certain accounting adjustments. These deficiencies were discovered in addition to, and separate from, the

17

evaluation process we are conducting in connection with Section 404 of the Sarbanes-Oxley Act of 2002, or Section 404, which is further described below. The first deficiency was identified during the quarter ended June 30, 2004 by members of our corporate financial reporting group and related to the qualifications and ability of certain accounting managers to initially calculate the change from the LIFO (last-in, first-out) method of accounting for inventories to FIFO (first-in, first-out) and the resulting failure of such employees to correctly make such calculations. The second was identified during the quarter ended June 30, 2004 by one of our financial accounting managers and related to an omitted employee benefit accrual due to the failure to provide the applicable employment contracts to the actuary prior to the cut-off date for the December 31, 2003 pension valuation. Corrective actions taken by us included an internal audit review, the development of enhanced guidelines, the termination and reassignment of responsible persons and an elevation of the issues to the Supervisory Board of Celanese AG. The significant deficiencies noted were corrected in the quarter ended September 30, 2004 and thus did not exist as of December 31, 2004.

In addition, in September 2005 we identified a significant deficiency in internal controls relating to sales to countries and other parties that are or have previously been subject to sanctions and embargoes imposed by the U. S. government. This significant deficiency was identified as a result of an internal investigation that was initiated in connection with the SEC review of a registration statement of which this prospectus is a part. The Company has taken

immediate corrective actions which includes a directive to senior business leaders stating that they are prohibited from selling products into certain countries subject to these trade restrictions, as well as making accounting systems modifications that prevents the initiation of purchase orders and shipment of products to these countries. Also, we plan to enhance the business conduct policy training in the area of export control. As a result, we believe that we have taken remediation measures that, once fully implemented, will be effective in eliminating this deficiency.

In connection with the audit of our financial statements as of and for the nine months ended December 31, 2004, we identified a material weakness in our internal controls for the same period. On March 30, 2005, we received a letter from KPMG, our independent auditors, who also identified the same material weakness and a second material weakness in the course of their audit. The additional material weakness identified by KPMG related to several deficiencies in the assessment of hedge effectiveness and documentation. The required adjustments were made in the proper accounting period, except for one hedging transaction adjusted during the quarter ended June 30, 2005. The material weakness identified by KPMG and us related to conditions preventing our ability to adequately research, document, review and draw conclusions on accounting and reporting matters, which had previously resulted in adjustments that had to be recorded to prevent our financial statements from being materially misleading. The conditions largely related to significant increases in the frequency of, and the limited number of personnel available to address, complex accounting matters and transactions and as a result of the consummation of simultaneous debt and equity offerings during the year-end closing process. We do not believe that the adjustments made in connection with these material weaknesses had any material impact on previously reported financial information. In response to the letter from KPMG with respect to the first material weakness identified above, we organized a team responsible for the identification and documentation of potential derivative accounting transactions and commenced formal training for team members specifically related to derivative accounting. With respect to the second material weakness identified above, we hired certain accounting personnel and are in the process of hiring additional personnel which should ensure that adequate personnel is available to adequately research, document, review and conclude on accounting and reporting matters and will increase accounting resources. In addition, we hired additional personnel responsible for the development and implementation of additional internal reporting and accounting procedures, including derivative accounting procedures. Both material weaknesses were identified during our year-end closing process for the year ended December 31, 2004, continued as of March 31, 2005 and June 30, 2005 and still exist as of the date of this prospectus. We expect to remediate these material weaknesses by the end of the fiscal year ending December 31, 2005.

18

We are in the process of implementing changes to strengthen our internal controls. In addition, while we have taken actions to address these deficiencies and weaknesses, additional measures may be necessary and these measures along with other measures we expect to take to improve our internal controls may not be sufficient to address the issues identified by us or ensure that our internal controls are effective. If we are unable to correct existing or future deficiencies or weaknesses in internal controls in a timely manner, our ability to record, process, summarize and report financial information within the time periods specified in the rules and forms of the SEC will be adversely affected. This failure could materially and adversely impact our business, our financial condition and the market value of our securities. In addition, there could be a negative reaction in the financial markets due to a loss of confidence in reliability of future financial statements and SEC filings.

We expect to incur expenses of approximately \$2 million per year associated with the strengthening of our disclosure controls and procedures and internal controls over financial reporting.

Risks Related to Our Indebtedness

Our high level of indebtedness could diminish our ability to raise additional capital to fund our operations, limit our ability to react to changes in the economy or the chemicals industry and prevent us from meeting obligations under our indebtedness.

We are highly leveraged. After giving effect to the Transactions, the Recent Restructuring and the Recent Financings, our total indebtedness totals approximately \$3.4 billion as of June 30, 2005 (excluding \$194 million of future accretion on the senior discount notes). See "Capitalization" for additional information.

Our substantial debt could have important consequences for you, including:

- making it more difficult for us to make payments on our debt;
- increasing vulnerability to general economic and industry conditions;
- requiring a substantial portion of cash flow from operations to be dedicated to the payment of principal and interest on indebtedness, therefore reducing our ability to use CAG's cash flow to fund operations, capital expenditures and future business opportunities;
- exposing us to the risk of increased interest rates as certain of our borrowings, including the borrowings under the amended and restated senior credit facilities, are at variable rates of interest;
- limiting our ability to obtain additional financing for working capital, capital expenditures, product development, debt service requirements, acquisitions and general corporate or other purposes; and
- limiting our ability to adjust to changing market conditions and placing us at a competitive disadvantage compared to our competitors who have less debt.

Despite our current high leverage, we and our subsidiaries may be able to incur substantially more debt. This could further exacerbate the risks of our high leverage.

We may be able to incur substantial additional indebtedness in the future. The terms of our existing debt do not fully prohibit us from doing so. The revolving credit facilities provide commitments of up to \$2.6 billion, which excludes our delayed draw acquisition facility, which expired unutilized in July 2005. As of June 30, 2005, there were no outstanding borrowings under the revolving credit facilities and \$613 million was available for borrowings (taking into account letters of credit issued under the revolving credit facilities). See "Prospectus Summary—Recent Developments." If new debt is added to our current debt levels, the related risks that we now face could intensify.

We may not be able to generate sufficient cash to service our indebtedness, and may be forced to take other actions to satisfy obligations under our indebtedness, which may not be successful.

Our ability to satisfy our cash needs depends on cash on hand, receipt of additional capital, including possible additional borrowings, and receipt of cash from our subsidiaries by way of

19

distributions, advances or cash payments. After giving effect to the Recent Financings, our indebtedness totals approximately \$3.4 billion (excluding \$194 million of future accretion on the senior discount notes). Debt service requirements consist of principal repayments aggregating \$249 million in the next five years and \$3,143 million thereafter (excluding \$194 million of accreted value on the senior discount notes) and average annual cash interest payments of approximately \$205 million in each of the next five years. See "Management's Discussion and Analysis of Financial Condition and Results of Operations—Liquidity and Capital Resources—Liquidity—Contractual Obligations."

Our ability to make scheduled payments on or to refinance our debt obligations depends on the financial condition and operating performance of our subsidiaries, which is subject to prevailing economic and competitive conditions and to certain financial, business and other factors beyond our control. We may not be able to maintain a level of cash flows from operating activities sufficient to permit us to pay the principal, premium, if any, and interest on our indebtedness.

If our cash flows and capital resources are insufficient to fund our debt service obligations, we may be forced to reduce or delay capital expenditures, sell assets (including the CAG Shares), seek additional capital or restructure or refinance our indebtedness. These alternative measures may not be successful and may not permit us to meet our scheduled debt service obligations. In the absence of such operating results and resources, we could face substantial liquidity problems and might be required to dispose of material assets or operations to meet our debt service and other obligations. The amended and restated senior credit facilities and the indentures governing our indebtedness restrict our ability to dispose of assets and use the proceeds from the disposition. We may not be able to consummate those dispositions or to obtain the proceeds which we could realize from them and these proceeds may not be adequate to meet any debt service obligations then due.

Restrictive covenants in our debt instruments may limit our ability to engage in certain transactions and may diminish our ability to make payments on our indebtedness.

The amended and restated senior credit facilities and the indentures governing our indebtedness contain various covenants that limit our ability to engage in specified types of transactions. These covenants limit the ability of Crystal LLC, BCP Crystal and their restricted subsidiaries to, among other things, incur additional indebtedness or issue preferred stock, pay dividends on or make other distributions on or repurchase their capital stock or make other restricted payments, make investments, and sell certain assets.

In addition, the amended and restated senior credit facilities contain covenants that require Celanese Holdings to maintain specified financial ratios and satisfy other financial condition tests. Celanese Holdings' ability to meet those financial ratios and tests can be affected by events beyond its control, and it may not be able to meet those tests at all. A breach of any of these covenants could result in a default under the amended and restated senior credit facilities. Upon the occurrence of an event of default under the amended and restated senior credit facilities, the lenders could elect to declare all amounts outstanding under the amended and restated senior credit facilities to be immediately due and payable and terminate all commitments to extend further credit. If Celanese Holdings were unable to repay those amounts, the lenders under the amended and restated senior credit facilities could proceed against the collateral granted to them to secure that indebtedness. The Issuer's subsidiaries have pledged a significant portion of their assets as collateral under the amended and restated senior credit facilities. If the lenders under the amended and restated senior credit facilities accelerate the repayment of borrowings, the Issuer and its subsidiaries may not have sufficient assets to repay the amended and restated senior credit facilities as well as their other indebtedness, which could have a material adverse effect on the value of our stock.

The terms of our amended and restated senior credit facilities limit the ability of BCP Crystal and its subsidiaries to pay dividends or otherwise transfer their assets to us.

Our operations are conducted through our subsidiaries and our ability to pay dividends is dependent on the earnings and the distribution of funds from our subsidiaries. However, the terms of our amended and restated senior credit facilities limit the ability of BCP Crystal and its subsidiaries to pay dividends or otherwise transfer their assets to us. Accordingly, our ability to pay dividends on our stock is similarly limited.

Risks Related to Our Business

We are an international company and are exposed to general economic, political and regulatory conditions and risks in the countries in which we have significant operations.

We operate in the global market and have customers in many countries. We have major facilities located in North America, Europe and Asia, including facilities in Germany, China, Japan, Korea and Saudi Arabia operated through ventures. Our principal customers are similarly global in scope, and the prices of our most significant products are typically world market prices. Consequently, our business and financial results are affected directly and indirectly by world economic, political and regulatory conditions.

Conditions such as the uncertainties associated with war, terrorist activities, epidemics, pandemics or political instability in any of the countries in which we operate could affect us by causing delays or losses in the supply or delivery of raw materials and products as well as increased security costs, insurance premiums and other expenses. These conditions could also result in or lengthen economic recession in the United States, Europe, Asia or elsewhere. Moreover, changes in laws or regulations, such as unexpected changes in regulatory requirements (including import or export licensing requirements), or changes in the reporting requirements of United States, German or European Union governmental agencies, could increase the cost of doing business in these regions. Any of these conditions may have an effect on our business and financial results as a whole and may result in volatile current and future prices for our securities, including our stock.

From time to time, certain of our foreign subsidiaries have made sales of acetate, sweeteners and polymer products to countries that are or have previously been subject to sanctions and embargoes imposed by the U.S. government and the United Nations, including Iran, Sudan and Syria. These countries are or previously have been identified by the U.S. State Department as terrorist-sponsoring states, or sales to such countries have been regulated in connection with other foreign policy concerns. Because certain of our foreign subsidiaries have contact with and transact business in such countries, our reputation may suffer due to our association with these countries, which may have a material adverse effect on the valuation of our stock. Further, certain U.S. states have recently enacted legislation regarding investments by pension funds and other retirement systems in companies that have business activities or contacts with countries that have been identified as terrorist-sponsoring states and similar legislation may be pending in other states. As a result, pension funds and other retirement systems may be subject to reporting requirements with respect to investments in companies such as ours or may be subject to limits or prohibitions with respect to those investments that may have a material adverse effect on the price of our shares.

Further, approximately \$8 million of the sales to Iran and Syria described in the immediately preceding paragraph may be in violation of regulations of the United States Treasury Department's Office of Foreign Assets Control, or OFAC, or the United States Department of Commerce's Bureau of Industry and Security. In addition, we have recently discovered that one of our recently acquired foreign subsidiaries made approximately \$40,000 of sales of emulsions to Cuba in 2005 which were apparently in violation of OFAC regulations. We have informed the U.S. Treasury Department and the U.S. Department of Commerce of both of these matters and are currently engaged in preliminary discussions with the Departments. Our inquiry into these transactions is continuing and the Departments' review of this matter is in a very preliminary stage.

To the extent we violated any regulations with respect to the above or other transactions, we may be subject to fines or other sanctions, including possible criminal penalties, which may result in adverse business consequences. We do not expect these matters to have a material adverse effect on our financial position, results of operations and cash flows. These matters may, however, have a material adverse effect on the valuation of our stock, beyond any loss of revenue or earnings. In addition, the Departments' investigation into our activities with respect to Iran, Cuba and Syria may result in additional scrutiny of our activities with respect to other countries and other parties that are the subject of sanctions.

Cyclical in the industrial chemicals industry has in the past and may in the future result in reduced operating margins or in operating losses.

Consumption of the basic chemicals that we manufacture, in particular those in acetyl products, such as methanol, formaldehyde, acetic acid and vinyl acetate monomer, has increased significantly over the past 30 years. Despite this growth in consumption, producers have experienced alternating periods of inadequate capacity and excess capacity for these products. Periods of inadequate capacity, including some due to raw material shortages, have usually resulted in increased selling prices and operating margins. This has often been followed by periods of capacity additions, which have resulted in declining capacity utilization rates, selling prices and operating margins.

We expect that these cyclical trends in selling prices and operating margins relating to capacity shortfalls and additions will likely persist in the future, principally due to the continuing combined impact of five factors:

- Significant capacity additions, whether through plant expansion or construction, can take two to three years to come on stream and are therefore necessarily based upon estimates of future demand.
- When demand is rising, competition to build new capacity may be heightened because new capacity tends to be more profitable, with a lower marginal cost of production. This tends to amplify upswings in capacity.
- When demand is falling, the high fixed cost structure of the capital-intensive chemicals industry leads producers to compete aggressively on price in order to maximize capacity utilization.
- As competition in these products is focused on price, being a low-cost producer is critical to profitability. This favors the construction of larger plants, which maximize economies of scale, but which also lead to major increases in capacity that can outstrip current growth in demand.
- Cyclical trends in general business and economic activity produce swings in demand for chemicals.

We believe that the basic chemicals industry, particularly in the commodity chemicals manufactured by our Chemical Products segment, is currently characterized by overcapacity, and that there may be further capacity additions in the next few years.

The length and depth of product and industry business cycles of our markets, particularly in the automotive, electrical, construction and textile industries, may result in reduced operating margins or in operating losses.

Some of the markets in which our customers participate, such as the automotive, electrical, construction and textile industries, are cyclical in nature, thus posing a risk to us which is beyond our control. These markets are highly competitive, to a large extent driven by end-use markets, and may experience overcapacity, all of which may affect demand for and pricing of our products.

We are subject to risks associated with the increased volatility in raw materials prices and the availability of key raw materials.

We purchase significant amounts of natural gas, ethylene, butane, and propylene from third parties for use in our production of basic chemicals in the Chemical Products segment, principally methanol, formaldehyde, acetic acid, vinyl acetate monomer, as well as oxo products. We use a portion of our output of these chemicals, in turn, as inputs

in the production of further products in all our segments. We also purchase significant amounts of cellulose or wood pulp for use in our production of cellulose acetate in the Acetate Products segment. We purchase significant amounts of natural gas, electricity, coal and fuel oil to supply the energy required in our production processes.

Prices of natural gas, oil and other hydrocarbons have increased dramatically in 2004. To the extent this trend continues and we are unable to pass through these price increases to our customers, our operating profit and results of operations may be less favorable than expected.

We are exposed to any volatility in the prices of our raw materials and energy. Although we have agreements providing for the supply of natural gas, ethylene, propylene, wood pulp, electricity, coal

22

and fuel oil, the contractual prices for these raw materials and energy vary with market conditions and may be highly volatile. Factors which have caused volatility in our raw material prices in the past and which may do so in the future include:

- Shortages of raw materials due to increasing demand, e.g., from growing uses or new uses;
- Capacity constraints, e.g., due to construction delays, strike action or involuntary shutdowns;
- The general level of business and economic activity; and
- The direct or indirect effect of governmental regulation.

We strive to improve profit margins of many of our products through price increases when warranted and accepted by the market; however, our operating margins may decrease if we cannot pass on increased raw material prices to customers. Even in periods during which raw material prices decline, we may suffer decreasing operating profit margins if raw material price reductions occur at a slower rate than decreases in the selling prices of our products.

A substantial portion of our products and raw materials are commodities whose prices fluctuate as market supply/demand fundamentals change. We manage our exposure through the use of derivative instruments and forward purchase contracts for commodity price hedging, entering into long-term supply agreements, and multi-year purchasing and sales agreements. Our policy, for the majority of our natural gas and butane requirements, allows entering into supply agreements and forward purchase or cash-settled swap contracts. As of December 31, 2004 and as of June 30, 2005, there were no derivative contracts of this type outstanding. In 2003, there were forward contracts covering approximately 35% of our Chemical Products segment North American requirements. We regularly assess our practice of purchasing a portion of our commodity requirements forward, and the utilization of a variety of other raw material hedging instruments, in addition to forward purchase contracts, in accordance with changes in market conditions.

We capped our exposure on approximately 20% of our U.S. natural gas requirements during the months of August and September of 2004. The fixed price natural gas forward contracts and any premium associated with the purchase of a price cap are principally settled through actual delivery of the physical commodity. The maturities of the cash-settled swap or cap contracts correlate to the actual purchases of the commodity and have the effect of securing or limiting predetermined prices for the underlying commodity. Although these contracts were structured to limit exposure to increases in commodity prices, certain swaps may also limit the potential benefit we might have otherwise received from decreases in commodity prices. These cash-settled swap or cap contracts were accounted for as cash flow hedges.

We have a policy of maintaining, when available, multiple sources of supply for raw materials. However, some of our individual plants may have single sources of supply for some of their raw materials, such as carbon monoxide and acetaldehyde. We may not be able to obtain sufficient raw materials due to unforeseen developments that would cause an interruption in supply. Even if we have multiple sources of supply for a raw material, these sources may not make up for the loss of a major supplier. Nor can there be any guarantee that profitability will not be affected should we be required to qualify additional sources of supply in the event of the loss of a sole or a major supplier.

Failure to develop new products and production technologies or to implement productivity and cost reduction initiatives successfully may harm our competitive position.

Our operating results, especially in our Performance Products and Technical Polymers Ticona segments, depend significantly on the development of commercially viable new products, product grades and applications, as well as production technologies. If we are unsuccessful in developing new products, applications and production processes in the future, our competitive position and operating results will be negatively affected. Likewise, we have undertaken and are continuing to undertake initiatives in all segments to improve productivity and performance and to generate cost savings. These initiatives may not be completed or beneficial or the estimated cost savings from such activities may not be realized.

23

Frankfurt airport expansion could require us to reduce production capacity of, limit expansion potential of, or incur relocation costs for our Kelsterbach plant which would lead to significant additional costs.

The Frankfurt airport's expansion plans include the construction of an additional runway (the northwest option), which would be located in close proximity to our Kelsterbach production plant. The construction of this particular runway could have a negative effect on the plant's current production capacity and future development. While the government of the state of Hesse and the owner of the Frankfurt airport promote the expansion of the northwest option, it is uncertain whether this option is in accordance with applicable laws. Although the government of the state of Hesse expects the plan approval for the airport expansion in 2007 and the start of operations in 2009-2010, neither the final outcome of this matter nor its timing can be predicted at this time.

Environmental regulations and other obligations relating to environmental matters could subject us to liability for fines, clean-ups and other damages, require us to incur significant costs to modify our operations and increase our manufacturing and delivery costs.

Costs related to our compliance with environmental laws concerning, and potential obligations with respect to, contaminated sites may have a significant negative impact on our operating results. These include obligations related to sites currently or formerly owned or operated by us, or where waste from our operations was disposed. We also have obligations related to the indemnity agreement contained in the demerger and transfer agreement between CAG and Hoechst, also referred to as the demerger agreement, for environmental matters arising out of certain divestitures that took place prior to the demerger. Our accruals for environmental remediation obligations, \$129 million as of June 30, 2005, may be insufficient if the assumptions underlying those accruals prove incorrect or if we are held responsible for currently undiscovered contamination. See "Management's Discussion and Analysis of Financial Condition and Results of Operations—Critical Accounting Policies and Estimates—Environmental Liabilities," Notes 19 and 27 to the Consolidated Financial Statements.

Our operations are subject to extensive international, national, state, local, and other supranational laws and regulations that govern environmental and health and safety matters. We incur substantial capital and other costs to comply with these requirements. If we violate them, we can be held liable for substantial fines and other sanctions, including limitations on our operations as a result of changes to or revocations of environmental permits involved. Stricter environmental, safety and health laws, regulations and enforcement policies could result in substantial costs and liabilities to us or limitations on our operations and could subject our handling, manufacture, use, reuse or disposal of substances or pollutants to more rigorous scrutiny than at present. Consequently, compliance with these laws could result in significant capital expenditures as well as other costs and liabilities and our business and operating results may be less favorable than expected. Due to new air regulations in the United States, management expects that there will be a temporary increase in compliance costs that will total approximately \$30 million to \$45 million through 2007. For example, the Miscellaneous Organic National Emissions Standards for Hazardous Air Pollutants (NESHAP) regulations, and various approaches to regulating boilers and incinerators, including the NESHAPs for Industrial/ Commercial/Institutional Boilers and Process Heaters, will impose additional requirements on our operations. Although some of these rules have been finalized, a significant portion of the NESHAPs for Industrial/Commercial/Institutional Boilers and Process Heaters regulation that provides for a low risk alternative method of compliance for hydrogen chloride emissions has been challenged in federal court. We cannot predict the outcome of this challenge, which could, if successful, increase our costs by, according to our estimates, approximately \$50 million above the \$30 million to \$45 million noted above through 2007 to comply with this regulation. As another example, recent European Union regulations require a trading system for carbon dioxide emissions to have been in place by January 1, 2005. Accordingly, an emission trading system came into effect at the start of 2005. This regulation will affect our power plants at the Kelsterbach and Oberhausen sites in Germany and the Lanaken site in Belgium, as well as power plants operated by other InfraServ entities on sites at which we operate. We are still evaluating how these regulations affect the newly acquired Acetex facilities in Europe. We and the InfraServ entities may be required to develop additional cost-effective methods to reduce carbon dioxide emissions further, which could result in increased capital expenditures.

24

We are also involved in several claims, lawsuits and administrative proceedings relating to environmental matters. An adverse outcome in any of them may negatively affect our earnings and cash flows in a particular reporting period.

Changes in environmental, health and safety regulatory requirements could lead to a decrease in demand for our products.

New or revised governmental regulations relating to health, safety and the environment may also affect demand for our products.

Pursuant to the European Union regulation on Risk Assessment of Existing Chemicals, the European Chemicals Bureau of the European Commission has been conducting risk assessments on approximately 140 major chemicals. Some of the chemicals initially being evaluated include vinyl acetate monomer or VAM, which we produce. These risk assessments entail a multi-stage process to determine to what extent the European Commission should classify the chemical as a carcinogen and, if so, whether this classification and related labeling requirements should apply only to finished products that contain specified threshold concentrations of a particular chemical. In the case of VAM, we currently do not expect a final ruling until the end of 2005. We and other VAM producers are participating in this process with detailed scientific analyses supporting the industry's position that VAM is not a probable human carcinogen and that labeling of final products should not be required. If labeling is required, then it should depend on relatively high parts per million of residual VAM in these end products. We cannot predict the outcome or effect of

any final ruling.

Several recent studies have investigated possible links between formaldehyde exposure and various end points including leukemia. The International Agency for Research on Cancer or IARC recently reclassified formaldehyde from Group 2A (probable human carcinogen) to Group 1 (known human carcinogen) based on studies linking formaldehyde exposure to nasopharyngeal cancer, a rare cancer in humans. IARC also concluded that there is insufficient evidence for a causal association between leukemia and occupational exposure to formaldehyde, although it also characterized evidence for such an association as strong. The results of IARC's review will be examined by government agencies with responsibility for setting worker and environmental exposure standards and labeling requirements. We are a producer of formaldehyde and plastics derived from formaldehyde. We are participating together with other producers and users in the evaluations of these findings. We cannot predict the final effect of IARC's reclassification.

Other recent initiatives will potentially require toxicological testing and risk assessments of a wide variety of chemicals, including chemicals used or produced by us. These initiatives include the Voluntary Children's Chemical Evaluation Program and High Production Volume Chemical Initiative in the United States, as well as various European Commission programs, such as the new European Environment and Health Strategy, commonly known as SCALE, as well as the Proposal for the Registration, Evaluation, Authorization and Restriction of Chemicals or REACH. REACH, which the European Commission proposed in October 2003, will establish a system to register and evaluate chemicals manufactured in, or imported to, the European Union. Depending on the final ruling, additional testing, documentation and risk assessments will occur for the chemical industry. This will affect European producers of chemicals as well as all chemical companies worldwide that export to member states of the European Union. The final ruling has not yet been decided.

The above-mentioned assessments in the United States and Europe may result in heightened concerns about the chemicals involved and in additional requirements being placed on the production, handling, labeling or use of the subject chemicals. Such concerns and additional requirements could increase the cost incurred by our customers to use our chemical products and otherwise limit the use of these products, which could lead to a decrease in demand for these products.

Our production facilities handle the processing of some volatile and hazardous materials that subject us to operating risks that could have a negative effect on our operating results.

Our operations are subject to operating risks associated with chemical manufacturing, including the related storage and transportation of raw materials, products and wastes. These hazards include, among other things:

- pipeline and storage tank leaks and ruptures;
- explosions and fires; and
- discharges or releases of toxic or hazardous substances.

25

These operating risks can cause personal injury, property damage and environmental contamination, and may result in the shutdown of affected facilities and the imposition of civil or criminal penalties. The occurrence of any of these events may disrupt production and have a negative effect on the productivity and profitability of a particular manufacturing facility and our operating results and cash flows.

We maintain property, business interruption and casualty insurance which we believe is in accordance with customary industry practices, but we cannot predict whether this insurance will be adequate to fully cover all potential hazards incidental to our business. We have established two captive insurance subsidiaries (Captives) that provide a portion of the total insurance coverage to us for certain of our lower tier property and casualty risks. They additionally provide coverage to third parties for their higher tier risk programs. If there were concurrent claims made on all policies issued by the Captives, sufficient capital may not be available for them to satisfy all claims against all such policies. As of December 31, 2004 and June 30, 2005, the net retained concurrent aggregate risk of all policies written by the Captives, after reinsuring higher tier risks with third party insurance companies, net of established reserves, amounted to approximately \$498 million and \$393 million, respectively.

Our significant non-U.S. operations expose us to global exchange rate fluctuations that could impact our profitability.

We are exposed to market risk through commercial and financial operations. Our market risk consists principally of exposure to fluctuations in currency exchange and interest rates.

As we conduct a significant portion of our operations outside the United States, fluctuations in currencies of other countries, especially the euro, may materially affect our operating results. For example, changes in currency exchange rates may affect:

- The relative prices at which we and our competitors sell products in the same market; and
- The cost of items required in our operations.

We use financial instruments to hedge our exposure to foreign currency fluctuations. The net notional amounts under such foreign currency contracts outstanding at June 30, 2005 were \$317 million. The hedging activity of foreign currency denominated intercompany net receivables resulted in a cash inflow of approximately \$19 million, \$24 million and less than \$1 million for the six months ended June 30, 2005, the nine months ended December 31, 2004 and the three months ended March 31, 2004, respectively. These positive effects may not be indicative of future effects.

A substantial portion of our net sales is denominated in currencies other than the U.S. dollar. In our consolidated financial statements, we translate our local currency financial results into U.S. dollars based on average exchange rates prevailing during a reporting period or the exchange rate at the end of that period. During times of a strengthening U.S. dollar, at a constant level of business, our reported international sales, earnings, assets and liabilities will be reduced because the local currency will translate into fewer U.S. dollars. We estimate that the translation effects of changes in the value of other currencies against the U.S. dollar increased net sales by approximately 2% for the six months ended June 30, 2005, 3% for the nine months ended December 31, 2004, 6% for the three months ended March 31, 2004, 7% for the year ended December 31, 2003 and 2% for the year ended 2002. We estimate that the translation effects of changes in the value of other currencies against the U.S. dollar decreased total assets by approximately 5% for the six months ended June 30, 2005, 3% for the nine months ended December 31, 2004, decreased total assets by approximately 1% for the three months ended March 31, 2004 and increased total assets by approximately 5% in 2003.

In addition to currency translation risks, we incur a currency transaction risk whenever one of our operating subsidiaries enters into either a purchase or a sales transaction using a currency different from the operating subsidiary's functional currency. Given the volatility of exchange rates, we may not be able to manage our currency transaction and/or translation risks effectively, or volatility in currency exchange rates may expose our financial condition or results of operations to a significant additional risk. Since a portion of our indebtedness is and will be denominated in currencies other than U.S. dollars, a weakening of the U.S. dollar could make it more difficult for us to repay our indebtedness.

Significant changes in pension fund investment performance or assumptions relating to pension costs may have a material effect on the valuation of pension obligations, the funded status of pension plans, and our pension cost.

Our funding policy for pension plans is to accumulate plan assets that, over the long run, will approximate the present value of projected benefit obligations. Our pension cost is materially affected by the discount rate used to measure pension obligations, the level of plan assets available to fund those obligations at the measurement date and the expected long-term rate of return on plan assets. Significant changes in investment performance or a change in the portfolio mix of invested assets can result in corresponding increases and decreases in the valuation of plan assets, particularly equity securities, or in a change of the expected rate of return on plan assets. A change in the discount rate would result in a significant increase or decrease in the valuation of pension obligations, affecting the reported funded status of our pension plans as well as the net periodic pension cost in the following fiscal years. Similarly, changes in the expected return on plan assets can result in significant changes in the net periodic pension cost of the following fiscal years. As of December 31, 2004, our underfunded position related to our defined benefit pension plans was \$636 million. During the six months ended June 30, 2005 we contributed approximately \$4 million to the plans. During the nine months ended December 31, 2004, we contributed approximately \$434 million to the plans. During the three months ended March 31, 2004, we contributed approximately \$39 million to the plans.

We have recorded a significant amount of goodwill and other identifiable intangible assets, and we may never realize the full value of our intangible assets.

In connection with the Transactions and the Vinamul acquisition, we have recorded a significant amount of goodwill and other identifiable intangible assets. Goodwill and other net identifiable intangible assets were approximately \$1,202 million as of June 30, 2005, or 16% of our total assets based on purchase accounting. Goodwill and net identifiable intangible assets are recorded at fair value on the date of acquisition and, in accordance with Financial Accounting Standards Board Statement of Financial Accounting Standards ("SFAS") No. 142, Goodwill and Other Intangible Assets, will be reviewed at least annually for impairment. Impairment may result from, among other things, deterioration in our performance, adverse market conditions, adverse changes in applicable laws or regulations, including changes that restrict the activities of or affect the products and services sold by our business, and a variety of other factors. The amount of any quantified impairment must be expensed immediately as a charge to results of operations. Depending on future circumstances, it is possible that we may never realize the full value of our intangible assets. Any future determination of impairment of a significant portion of goodwill or other identifiable intangible assets would have an adverse effect on our financial condition and results of operations.

CAG may be required to make payments to Hoechst.

Under its 1999 demerger agreement with Hoechst, CAG agreed to indemnify Hoechst for environmental liabilities that Hoechst may incur with respect to CAG's German production sites, which were transferred from Hoechst to CAG in connection with the demerger. CAG also has an obligation to indemnify Hoechst against liabilities for environmental damages or contamination arising under certain divestiture agreements entered into by Hoechst prior to the demerger. As the indemnification obligations depend on the occurrence of unpredictable future events, the costs associated with them are not yet determinable and may materially affect operating results.

CAG's obligation to indemnify Hoechst against liabilities for environmental contamination in connection with the divestiture agreements is subject to the following thresholds (translated into U.S. dollars using the December 31, 2004 exchange rate):

-

CAG will indemnify Hoechst for the total amount of these liabilities up to €250 million (approximately \$340 million);

- Hoechst will bear the full amount of those liabilities between €250 million (approximately \$340 million) and €750 million (approximately \$1,022 million); and
- CAG will indemnify Hoechst for one third of those liabilities for amounts exceeding €750 million (approximately \$1,022 million).

27

CAG has made payments through June 30, 2005 of \$39 million for environmental contamination liabilities in connection with the divestiture agreements, and may be required to make additional payments in the future. As of June 30, 2005, we have reserves of approximately \$36 million for this contingency, and may be required to record additional reserves in the future.

Also, CAG has undertaken in the demerger agreement to indemnify Hoechst to the extent that Hoechst is required to discharge liabilities, including tax liabilities, in relation to assets included in the demerger, where such liabilities have not been demerged due to transfer or other restrictions. CAG did not make any payments to Hoechst during the six months ended June 30, 2005 nor did it make any payments in 2004 or 2003 in connection with this indemnity.

Under the demerger agreement, CAG will also be responsible, directly or indirectly, for all of Hoechst's obligations to past employees of businesses that were demerged to CAG. Under the demerger agreement, Hoechst agreed to indemnify CAG from liabilities (other than liabilities for environmental contamination) stemming from the agreements governing the divestiture of Hoechst's polyester businesses, which were demerged to CAG, insofar as such liabilities relate to the European part of that business. Hoechst has also agreed to bear 80 percent of the financial obligations arising in connection with the government investigation and litigation associated with the sorbates industry for price fixing described in "Business—Legal Proceedings—Sorbates Antitrust Actions" and Note 27 to the Consolidated Financial Statements, and CAG has agreed to bear the remaining 20 percent.

Our variable rate indebtedness subjects us to interest rate risk, which could cause our debt service obligations to increase significantly and affect our operating results.

Certain of our borrowings, primarily borrowings under the amended and restated senior credit facilities, are at variable rates of interest and expose us to interest rate risk. If interest rates increase, which we expect to occur, our debt service obligations on the variable rate indebtedness would increase even though the amount borrowed remained the same, and our net income and cash available for servicing our indebtedness would decrease. As of June 30, 2005, we had approximately \$1.8 billion of variable rate debt, of which \$300 million is hedged with an interest rate swap, which leaves us approximately \$1.5 billion of variable rate debt subject to interest rate exposure. Accordingly, a 1% increase in interest rates would increase annual interest expense by approximately \$15 million.

We may enter into interest rate swap agreements to reduce the exposure of interest rate risk inherent in our debt portfolio. We have, in the past, used swaps for hedging purposes only.

We are a "controlled company" within the meaning of the New York Stock Exchange rules and, as a result, are exempt from certain corporate governance requirements.

Upon completion of this offering, affiliates of the Sponsor will continue to control a majority of the voting power of our outstanding common stock. As a result, we are a "controlled company" within the meaning of the New York Stock

Exchange corporate governance standards. Under the New York Stock Exchange rules, a company of which more than 50% of the voting power is held by another company is a "controlled company" and need not comply with certain requirements, including (1) the requirement that a majority of the board of directors consist of independent directors, (2) the requirement that the nominating committee be composed entirely of independent directors with a written charter addressing the committee's purpose and responsibilities, (3) the requirement that the compensation committee be composed entirely of independent directors with a written charter addressing the committee's purpose and responsibilities and (4) the requirement for an annual performance evaluation of the nominating/corporate governance and compensation committees. Following this offering, we intend to utilize these exemptions. As a result, we will not have a majority of independent directors nor will our nominating and compensation committees consist entirely of independent directors. Accordingly, you will not have the same protections afforded to shareholders of companies that are subject to all of the New York Stock Exchange corporate governance requirements.

28

Because our Sponsor will continue to control us after this offering, the influence of our public shareholders over significant corporate actions will be limited, and conflicts of interest between our Sponsor and us or you could arise in the future.

After the consummation of this offering, our Sponsor (as defined in this prospectus) will beneficially own approximately % of our outstanding Series A common stock and will own approximately 50.76% of our outstanding common stock if the underwriters' over-allotment option is not exercised. In addition, the Original Stockholders (other than BACI) that are affiliates of the Sponsor have informed us that they intend to obtain from BACI a proxy to vote the shares of our Series A common stock owned by BACI which will enable the Original Stockholders (other than BACI) to continue to control the majority of the voting power of our outstanding Series A common stock. Under the terms of the stockholders' agreement between us and the Original Shareholders, certain of the Original Stockholders (other than BACI) that are affiliates of the Sponsor are also entitled to designate all nominees for election to our board of directors for so long as they hold at least 25% of the total voting power of our Series A common stock. Thereafter, although our Sponsor will not have an explicit contractual right to do so, it may still nominate directors in its capacity as a stockholder. See "Prospectus Summary—Recent Developments—Amendment to Shareholders Agreement" and "Certain Relationships and Related Party Transactions—New Arrangements—Shareholders' Agreement." As a result, our Sponsor, through its control over the composition of our board of directors and its control of the majority of the voting power of our Series A common stock, will continue to have effective control over our decisions to enter into any corporate transaction and will have the ability to prevent any transaction that requires the approval of equityholders, regardless of whether or not other equityholders believe that any such transaction is in their own best interests. For example, our Sponsor effectively could cause us to make acquisitions that increase our indebtedness or to sell revenue-generating assets. Additionally, our Sponsor is in the business of making investments in companies and may from time to time acquire and hold interests in businesses that compete directly or indirectly with us. Our Sponsor may also pursue acquisition opportunities that may be complementary to our business, and as a result, those acquisition opportunities may not be available to us. So long as our Sponsor continues to own a significant amount of our equity, even if such amount is less than 50%, it will continue to be able to significantly influence or effectively control our decisions.

Our second amended and restated certificate of incorporation renounces any interest or expectancy that we have in, or right to be offered an opportunity to participate in, specified business opportunities. The second amended and restated certificate of incorporation further provides that none of the Original Stockholders (including the Sponsor) or their affiliates or any director who is not employed by Celanese (including any non-employee director who serves as one of our officers in both his director and officer capacities) or his or her affiliates has any duty to refrain from (i) engaging

in a corporate opportunity in the same or similar lines of business in which we or our affiliates now engage or propose to engage or (ii) otherwise competing with us. In addition, in the event that any of the Original Stockholders (including the Sponsor) or any non-employee director acquires knowledge of a potential transaction or other business opportunity which may be a corporate opportunity for itself or himself or its or his affiliates and for Celanese Corporation or its affiliates, such Original Stockholder or non-employee director has no duty to communicate or offer such transaction or business opportunity to Celanese Corporation or us and may take any such opportunity for themselves or offer it to another person or entity.

Our future success will depend in part on our ability to protect our intellectual property rights, and our inability to enforce these rights could reduce our ability to maintain our market position and our margins.

We attach great importance to patents, trademarks, copyrights and product designs in order to protect our investment in research and development, manufacturing and marketing. Our policy is to seek the widest possible protection for significant product and process developments in its major markets. Patents may cover products, processes, intermediate products and product uses. Protection for individual products extends for varying periods in accordance with the date of patent application filing and the legal life of patents in the various countries. The protection afforded, which may also

29

vary from country to country, depends upon the type of patent and its scope of coverage. Our continued growth strategy may bring us to regions of the world where intellectual property protection may be limited and difficult to enforce.

As patents expire, the products and processes described and claimed in those patents become generally available for use by the public. Our European and U.S. patents for making Sunett, an important product in our Performance Products segment, expired at the end of the first quarter of 2005, which reduces our ability to realize revenues from making Sunett due to increased competition and potential limitations and will result in our results of operations and cash flows relating to the product being less favorable than today.

We also seek to register trademarks extensively as a means of protecting the brand names of our products, which brand names become more important once the corresponding patents have expired. If we are not successful in protecting our trademark rights, our revenues, results of operations and cash flows may be adversely affected.

Risks Related to This Offering

Future sales of our shares could depress the market price of our Series A common stock.

The market price of our Series A common stock could decline as a result of sales of a large number of shares of Series A common stock in the market after the offering or the perception that such sales could occur. These sales, or the possibility that these sales may occur, also might make it more difficult for us to sell equity securities in the future at a time and at a price that we deem appropriate.

We, our executive officers and directors and the selling stockholders have agreed with the underwriters not to sell, dispose of or hedge any shares of our Series A common stock or securities convertible into or exchangeable for shares of our Series A common stock, subject to specified exceptions, during the period from the date of this prospectus continuing through the date that is days after the date of this prospectus, except with the prior written consent of

As of September 19, 2005, we had 158,544,801 shares of Series A common stock outstanding. Of those shares, the 50,000,000 shares of Series A common stock sold in our January 2005 initial public offering are freely tradeable and the 20,000,000 shares that will be sold in this offering (assuming no exercise of the underwriters' over-allotment option) will be freely tradeable. The remaining 88,544,801 shares of Series A common stock outstanding (assuming no exercise of the underwriters' over-allotment option) will be eligible for resale from time to time after the expiration of the -day lock-up period, subject to contractual and Securities Act restrictions. None of those shares may be currently resold under Rule 144(k) without regard to volume limitations and approximately remaining 88,544,801 shares may be sold subject to volume, manner of sale, holding period and other conditions of Rule 144. After the expiration of -day lock-up period, the Original Stockholders, which will collectively beneficially own 86,877,884 shares (assuming no exercise of the underwriters' over-allotment option), will have the ability to cause us to register the resale of their shares.

The market price of our Series A common stock may be volatile, which could cause the value of your investment to decline.

Securities markets worldwide experience significant price and volume fluctuations. This market volatility, as well as general economic, market or political conditions, could reduce the market price of the Series A common stock in spite of our operating performance. In addition, our operating results could be below the expectations of public market analysts and investors, and in response, the market price of our Series A common stock could decrease significantly. You may be unable to resell your shares of our common stock at or above the offering price.

Provisions in our second amended and restated certificate of incorporation and bylaws, as well as any shareholders' rights plan, may discourage a takeover attempt.

Provisions contained in our second amended and restated certificate of incorporation and bylaws could make it more difficult for a third party to acquire us, even if doing so might be beneficial to our

30

shareholders. Provisions of our second amended and restated certificate of incorporation and bylaws impose various procedural and other requirements, which could make it more difficult for shareholders to effect certain corporate actions. For example, our second amended and restated certificate of incorporation authorizes our board of directors to determine the rights, preferences, privileges and restrictions of unissued series of preferred stock, without any vote or action by our shareholders. Thus, our board of directors can authorize and issue shares of preferred stock with voting or conversion rights that could adversely affect the voting or other rights of holders of our Series A common stock. These rights may have the effect of delaying or deterring a change of control of our company. In addition, a change of control of our company may be delayed or deterred as a result of our having three classes of directors (each class elected for a three year term) or as a result of any shareholders' rights plan that our board of directors may adopt following the consummation of this offering. In addition, we would be required to issue additional shares of our Series A common stock to holders of the preferred stock who convert following a fundamental change. See "Description of Convertible Perpetual Preferred Stock." These provisions could limit the price that certain investors might be willing to pay in the future for shares of our Series A common stock. See "Description of Capital Stock."

31

SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS

This prospectus contains certain forward-looking statements and information relating to us that are based on the beliefs of our management as well as assumptions made by, and information currently available to, us. These statements include, but are not limited to, statements about our strategies, plans, objectives, expectations, intentions, expenditures, and assumptions and other statements contained in this prospectus that are not historical facts. When used in this document, words such as "anticipate," "believe," "estimate," "expect," "intend," "plan" and "project" and similar expressions, as they relate to us are intended to identify forward-looking statements. These statements reflect our current views with respect to future events, are not guarantees of future performance and involve risks and uncertainties that are difficult to predict. Further, certain forward-looking statements are based upon assumptions as to future events that may not prove to be accurate.

Many factors could cause our actual results, performance or achievements to be materially different from any future results, performance or achievements that may be expressed or implied by such forward-looking statements. These factors include, among other things:

- changes in general economic, business, political and regulatory conditions in the countries or regions in which we operate;
- the length and depth of product and industry business cycles particularly in the automotive, electrical, electronics and construction industries;
- changes in the price and availability of raw materials, particularly changes in the demand for, supply of, and market prices of fuel oil, natural gas, coal, electricity and petrochemicals such as ethylene, propylene and butane, including changes in production quotas in OPEC countries and the deregulation of the natural gas transmission industry in Europe;
- the ability to pass increases in raw material prices on to customers or otherwise improve margins through price increases;
- the ability to maintain plant utilization rates and to implement planned capacity additions and expansions;
- the ability to reduce production costs and improve productivity by implementing technological improvements to existing plants;
- the existence of temporary industry surplus production capacity resulting from the integration and start-up of new world-scale plants;
- increased price competition and the introduction of competing products by other companies;
- the ability to develop, introduce and market innovative products, product grades and applications, particularly in the Technical Polymers Ticona and Performance Products segments of our business;
- changes in the degree of patent and other legal protection afforded to our products;
- compliance costs and potential disruption or interruption of production due to accidents or other unforeseen events or delays in construction of facilities;
- potential liability for remedial actions under existing or future environmental regulations;
- potential liability resulting from pending or future litigation, or from changes in the laws, regulations or policies of governments or other governmental activities in the countries in which we operate;
- changes in currency exchange rates and interest rates;
- changes in the composition or restructuring of us or our subsidiaries and the successful completion of acquisitions, divestitures and venture activities;

- pending or future challenges to the Domination Agreement and continuing access to the cash flows of CAG; and

32

- various other factors, both referenced and not referenced in this prospectus.

Many of these factors are macroeconomic in nature and are, therefore, beyond our control. Should one or more of these risks or uncertainties materialize, or should underlying assumptions prove incorrect, our actual results, performance or achievements may vary materially from those described in this prospectus as anticipated, believed, estimated, expected, intended, planned or projected. We neither intend nor assume any obligation to update these forward-looking statements, which speak only as of their dates.

33

THE TRANSACTIONS

As used in this prospectus, the term "Transactions" means, collectively, the Tender Offer, the Original Financing and the Refinancing described below. Our current ownership structure is summarized under "The Recent Restructuring."

The Tender Offer and the Original Financing

Pursuant to the Tender Offer, in April 2004 the Purchaser, an indirect wholly owned subsidiary of the Issuer, acquired, at a price of €32.50 per share, a total of 41,588,227 CAG Shares, representing approximately 84% of the CAG Shares outstanding on that date.

In addition, as a part of the Tender Offer, the Purchaser agreed to refinance certain existing debt of CAG, pre-fund certain pension obligations of CAG, pre-fund certain contingencies and certain obligations linked to the value of the CAG Shares, such as the payment of fair cash compensation under the Domination Agreement for the remaining CAG Shares, and payment obligations related to outstanding stock appreciation rights, stock options and interest payments, provide additional funds for working capital and other general corporate purposes, and pay related fees and expenses. The sources and uses of funds used in connection with the Tender Offer and the Original Financing are set forth in the table below.

Sources (in millions)	
Revolving Credit Facilities ⁽¹⁾	\$ —
Term Loan Facility	608
Senior Subordinated Bridge Loan Facilities ⁽²⁾	1,565
Mandatorily Redeemable Preferred Shares ⁽³⁾	200
Cash Equity Investments ⁽⁴⁾	650

Total Sources \$ 3,023

Uses (in millions)	
Aggregate Tender Offer Price ⁽⁵⁾	\$ 1,624
Pension Contribution ⁽⁶⁾	463
Refinancing of Existing Debt ⁽⁷⁾	175
Available Cash ⁽⁸⁾	555
Estimated Fees and Expenses	206
Total Uses	\$ 3,023

-
- (1)The revolving credit facilities provided for borrowings of up to \$608 million. No amounts thereunder were borrowed in connection with the Tender Offer and the Original Financing.
- (2)Represents \$814 million of the Senior Subordinated Bridge B and \$751 million of the Senior Subordinated Bridge C Loan variable rate borrowings (which includes the U.S. dollar equivalent of a €450 million tranche). The senior subordinated bridge loan facilities were originally due in 2014, subject to certain conditions.
- (3)Represents \$200 million of the Issuer's mandatorily redeemable preferred shares which were subsequently redeemed on July 1, 2004. See "—The Refinancing."
- (4)Consisted of cash equity contributions of \$650 million from the Original Stockholders.
- (5)Represents the U.S. dollar equivalent of the total amount of consideration at €32.50 per ordinary share for approximately 84% of the then-outstanding CAG Shares.
- (6)Represents the amount to pre-fund certain of Celanese's pension obligations.
- (7)Represents the amount of variable rate loans of Celanese repaid subsequent to the Tender Offer.
- (8)Represents cash available to purchase remaining outstanding CAG Shares, to pay certain contingencies and obligations of CAG linked to the value of the CAG Shares, to repay additional existing indebtedness, to pay interest on the senior subordinated notes and to make loans to Celanese and its subsidiaries for working capital and general corporate purposes.

34

The Refinancing

Our subsidiary, BCP Caylux Holdings Luxembourg S.C.A. ("BCP Caylux") used the proceeds from its offerings of \$1,225 million and €200 million principal amount of the senior subordinated notes in June and July 2004, together with available cash and borrowings under a \$350 million senior secured floating rate term loan to repay its two senior subordinated bridge loan facilities, plus accrued interest, to redeem the mandatorily redeemable preferred shares of Celanese Corporation and to pay related fees and expenses. See "Description of Indebtedness" for a description of the senior subordinated notes.

Sources (in millions)	
Senior Subordinated Notes ⁽¹⁾	\$ 1,475
Floating Rate Term Loan	350

Available Cash	47
Total Sources	\$ 1,872

Uses (in millions)	
Refinancing of Senior Subordinated Bridge Loan Facilities ⁽²⁾	\$ 1,594
Redemption of Mandatorily Redeemable Preferred shares	227
Estimated Fees and Expenses	51
Total Uses	\$ 1,872

(1)Includes the U.S. dollar equivalent of the euro notes.

(2)Represents \$814 million of the Senior Subordinated Bridge B and \$751 million of Senior Subordinated Bridge C Loan variable rate borrowings, plus accrued interest on the senior subordinated bridge loan facilities.

Senior Discount Notes Offering

In September 2004, Crystal LLC and Crystal US Sub 3 Corp., a subsidiary of Crystal LLC, issued \$853 million aggregate principal amount at maturity of their Senior Discount Notes due 2014. The issuers of the senior discount notes used the net proceeds of \$500 million from the offering to make a return of capital distribution to the Issuer, which in turn made a distribution to the Original Stockholders, and to pay fees and expenses. Until October 1, 2009, interest on the notes will accrue in the form of an increase in the accreted value of the notes. See "Description of Indebtedness—Senior Discount Notes due 2014."

Post-Tender Offer Events

After the completion of the Tender Offer and the Original Financing, we or our affiliates entered into or intend to pursue some or all of the following:

Delisting. The CAG Shares were delisted from the New York Stock Exchange (the "NYSE") on June 2, 2004. CAG may also apply to revoke the admission of the CAG Shares to the Frankfurt Stock Exchange, which would require, among other things, a resolution at the shareholders' meeting of CAG with the majority of the votes cast in favor of such resolution. If the CAG Shares were to be delisted from both the NYSE and from the Frankfurt Stock Exchange, the Purchaser or CAG would have to offer the then outstanding minority shareholders of CAG fair cash compensation in exchange for their CAG Shares determined as described below.

Domination and Profit and Loss Transfer Agreement. On June 22, 2004, the Purchaser entered into a domination and profit and loss transfer agreement (Beherrschungs- und Gewinnabführungsvertrag) with CAG (the "Domination Agreement"), pursuant to which CAG agreed to submit itself to the direction of, and to transfer its entire profits to, the Purchaser and the Purchaser agreed to compensate CAG for any annual losses (Jahresfehlbetrag) incurred during the term of the Domination Agreement. The Domination Agreement and a related change to CAG's fiscal year were submitted to a shareholder vote and approved at an extraordinary general meeting held on July 30-31, 2004. The Domination Agreement was registered in the commercial register on August 2, 2004 and became operative on October 1, 2004. The Domination Agreement is subject to legal challenges instituted by dissenting shareholders. Minority shareholders have filed nine actions against CAG in the Frankfurt District Court (Landgericht), seeking, among other things, to set aside

the shareholder resolutions passed at the extraordinary general meeting held on July 30 and 31, 2004 based, among other things, on the alleged violation of procedural requirements and information rights of the shareholders, to declare the Domination Agreement and the change in the fiscal year void and to prohibit CAG from performing its obligations under the Domination Agreement. A ratification resolution (Bestätigungsbeschluss) to ratify the shareholders' resolutions passed at the extraordinary general meeting held on July 30 and 31, 2004 was submitted to a shareholder vote, and approved, at the annual general meeting of CAG held on May 19 and 20, 2005. Following the annual general meeting, several minority shareholders of CAG commenced legal actions with the Frankfurt District Court against the shareholders' resolutions passed at the annual shareholders meeting as well, and requested that the court set aside the ratification resolution. However, in conjunction with a share purchase agreement reached with two shareholders in August 2005, two of these lawsuits were withdrawn. In June 2005, the Frankfurt District Court has suspended the proceedings regarding the actions against the shareholders' resolutions passed at the extraordinary general meeting held on July 30 and 31, 2004 until a judicially final and binding decision is rendered with regard to the actions against the ratification resolution passed at the annual general meeting. In addition, a German court could revoke the registration of the Domination Agreement in the commercial register. In August 2004, two minority shareholders instituted public register proceedings with the Königstein Local Court (Amtsgericht) and the Frankfurt District Court, both with a view to have the registration of the Domination Agreement in the Commercial Register deleted (Amtslöschungsverfahren). In June 2005, the Frankfurt District Court ruled that it does not have jurisdiction over this matter. The proceeding with the Königstein Local Court is still pending. See "Business—Legal Proceedings."

Pursuant to the Domination Agreement, the entire annual statutory profits of CAG, if any, less any loss carried forward from the previous fiscal year, less any amount to be allocated to the statutory capital reserve (gesetzliche Rücklage) and less any amount to be allocated to other profit reserves (andere Gewinnrücklagen) upon approval by the Purchaser, will be transferred to the Purchaser. If, however, during any fiscal year during the operative term of the Domination Agreement, CAG incurs an annual loss (Jahresfehlbetrag), the Purchaser would have to pay to CAG an amount equal to such loss to the extent that the respective annual loss is not fully compensated for by dissolving other profit reserves (andere Gewinnrücklagen) accrued at CAG since the date on which the Domination Agreement became operative (Verlustausgleichspflicht). Such payment obligation would accrue at the end of any fiscal year of CAG in which an annual loss was incurred and such accrual would be independent from the adoption of the financial statements. In the event that profits of CAG (including distributable profit reserves accrued and carried forward during the term of the Domination Agreement) or valuable counterclaims by the Purchaser against CAG, which can be off-set against loss compensation claims by CAG, are not sufficient to cover such annual loss, the Purchaser will be required to compensate CAG for any such shortfall by making a cash payment equal to the amount of such shortfall. In such event, the Purchaser may not have sufficient funds to distribute to us for payment of our obligations and, unless the Purchaser is able to obtain funds from a source other than annual profits of CAG, the Purchaser may not be able to satisfy its obligation to fund such shortfall. BCP Caylux Holdings Luxembourg S.C.A. and BCP Crystal have each agreed to provide the Purchaser with financing to further strengthen the Purchaser's ability to be in a position at all times to fulfill all of its obligations when they become due under, or in connection with, the Domination Agreement and to ensure that the Purchaser will perform all of its obligations under, or in connection with, the Domination Agreement when such obligations become due, including, without limitation, the obligations to pay a guaranteed fixed annual payment to the outstanding minority shareholders of CAG, to offer to acquire all outstanding CAG Shares from the minority shareholders in return for payment of fair cash consideration and to compensate CAG for any annual loss incurred by CAG during the term of the Domination Agreement. In addition, the Issuer expects to guarantee all obligations of the Purchaser under, or in connection with, the Domination Agreement, including the repayment of all existing and future indebtedness of the Issuer's subsidiaries to CAG. If the Issuer, BCP Caylux Holdings Luxembourg S.C.A. and/or BCP Crystal are obligated to make payments under such guarantees or other security to the Purchaser, CAG and/or the minority shareholders, as the case may be, we may not have sufficient funds to make payments on our debt or to make funds available to the Issuer.

As a consequence of entering into the Domination Agreement, § 305(1) of the German Stock Corporation Act (Aktiengesetz) requires that, upon the Domination Agreement becoming operative, the Purchaser must at the request of each remaining minority shareholder of CAG, acquire such shareholders' registered ordinary shares of CAG in exchange for payment of "fair cash compensation" (angemessene Barabfindung). As required under § 305(3) sentence 3 of the German Stock Corporation Act, the Purchaser will pay to all minority shareholders who tender into such offer and whose shares are paid for after the day following the date the Domination Agreement becomes operative, interest on the offer price from such day until the day preceding the date of settlement at a rate of 2% per annum plus the base rate (as defined in § 247 of the German Civil Code (BGB)) per annum prevailing from time to time, as reduced by any guaranteed dividend payments. The mandatory offer required pursuant to § 305(1) of the German Stock Corporation Act is not a voluntary public takeover offer or any other offer under the German Securities Acquisition and Takeover Act (Wertpapiererwerbs- und Übernahmegesetz) or a takeover or tender offer under any other applicable German law. However, it may be considered a tender offer under applicable laws of the United States of America. Therefore, in order to comply with applicable U.S. securities laws, the Purchaser commenced an offer on September 2, 2004, which is continuing as of the date of this prospectus. The terms of this offer are set forth in the offer document, dated September 2, 2004, which was filed with the SEC under cover of Schedule TO on the same day. As of December 31, 2004, pursuant to this offer the Purchaser had acquired over 615,000 CAG Shares. In addition, in August 2005, we acquired approximately 5.9 million, or approximately 11.8%, of the outstanding CAG Shares from two shareholders of CAG for the aggregate consideration of approximately €302 million (\$369 million). In addition, we paid to such shareholders an additional purchase price of approximately €12 million (\$15 million) in consideration for the settlement of certain claims and for such shareholders agreeing to, among other things, (1) accept the shareholders' resolutions passed at the extraordinary general meeting of CAG held on July 30 and 31, 2004 and the annual general meeting of CAG held on May 19 and 20, 2005, (2) acknowledge the legal effectiveness of the domination and profit and loss transfer agreement, (3) irrevocably withdraw and abandon all actions, applications and appeals each brought or joined in legal proceedings related to, among other things, challenging the effectiveness of the Domination Agreement and amount of fair cash compensation offered by Purchaser in the mandatory offer required by Section 305(1) of the German Stock Corporation Act, (4) refrain from acquiring any CAG Shares or any other investment in CAG, and (5) refrain from taking any future legal action with respect to shareholder resolutions or corporate actions of CAG. We paid the aggregate consideration of €314 million (\$384 million) for the additional CAG Shares that we acquired from such shareholders and for the agreements described above using available cash. We have also announced that we will increase our offer to purchase any remaining outstanding CAG Shares to €51 per share (plus interest on €41.92 per share) for all minority shareholders that accept the increased offer on or prior to September 29, 2005 and waive their rights to participate in an increase of the offer consideration as a result of the pending award proceedings. In addition, all shareholders who tendered their shares pursuant to the mandatory offer of €41.92 per share commenced in September 2004 and continuing as of the date of this prospectus, shall be entitled to claim the difference between the increased offer of €51 per share and the mandatory offer of €41.92 per share. Any shareholder who accepts the increased offer of €51 per share, or claims the difference between the mandatory offer and the increased offer, must agree to waive its rights to participate in any possible future increase of the offer consideration as a result of the pending award proceedings. For minority shareholders who do not accept the increased offer in a timely manner, the terms of the original €41.92 per share mandatory offer will continue to apply. At the increased offer price of €51 per share for all CAG Shares outstanding as of August 25, 2005 not already owned by the Purchaser, the total amount of funds necessary to purchase such remaining outstanding CAG Shares would be approximately €110 million, plus accrued interest on the mandatory offer of €41.92 per share from October 2, 2004. The Purchaser expects to use a significant portion of its available cash and borrowings under its revolving credit facility to pay for any of the remaining outstanding CAG Shares that it may acquire. In addition, if CAG delists the CAG Shares from the Frankfurt Stock Exchange, the Purchaser effects a squeeze-out or CAG is converted into a limited partnership or a limited liability

company, as described below, the Purchaser and/or CAG must in each case make another offer to the then remaining minority

37

shareholders of CAG of fair cash compensation in exchange for their CAG Shares or, in the case of a conversion, in exchange for their equity interest in the entity that results from the conversion. Both the €41.92 per share fair cash compensation, plus interest, required to be offered to minority shareholders in connection with the Domination Agreement and the increased offer of €51 per share presently offered to minority shareholders are greater than the Tender Offer price. The amount of fair cash compensation is currently under review in special award proceedings (Spruchverfahren), as described in "Business—Legal Proceedings—Shareholder Litigation." As a result of the award proceedings, the amount of the fair cash consideration and the guaranteed fixed annual payment offered under the Domination Agreement could be increased by the court so that all minority shareholders, including those who have already tendered their shares into the mandatory offer and have received the fair cash compensation, could claim higher amounts. The amount of fair cash compensation per share to be offered upon the occurrence of any other such event may be equal to, higher or lower than, the Tender Offer price or the increased offer of €51 per share presently offered to minority shareholders in connection with the Domination Agreement.

Any minority shareholder who elects not to sell its shares to the Purchaser will be entitled to remain a shareholder of CAG and to receive a gross guaranteed fixed annual payment on its shares (Ausgleich) of €3.27 per CAG Share less certain corporate taxes in lieu of any future dividend. Taking into account the circumstances and the tax rates at the time of entering into the Domination Agreement, the net guaranteed fixed annual payment is €2.89 per CAG Share for a full fiscal year. The net guaranteed fixed annual payment may, depending on applicable corporate tax rates, in the future be higher, lower or the same as €2.89 per CAG Share in lieu of any future dividends determined as described below under "—Determination of the Amount to be Paid to the Minority Shareholders."

As described in "Risk Factors," due to legal challenges, there is no assurance that the Domination Agreement will remain operative in its current form. If the Domination Agreement ceases to be operative, the Purchaser cannot directly give instructions to the CAG board of management. However, irrespective of whether a domination agreement is in place between the Purchaser and CAG, under German law CAG is effectively controlled by the Purchaser because of the Purchaser's approximate 96% ownership of the CAG Shares. The Purchaser has the ability, through a variety of means, to utilize its controlling rights to, among other things, (1) ultimately cause a domination agreement to become operative; (2) use its ability, through its approximate 96% voting power at any shareholders' meetings of CAG, to elect the shareholder representatives on the supervisory board and to thereby effectively control the appointment and removal of the members of the CAG board of management; and (3) effect all decisions that a majority shareholder is permitted to make under German law. The controlling rights of the Purchaser constitute a controlling financial interest for accounting purposes and result in the Purchaser being required to consolidate CAG as of the date of acquisition.

Change in Fiscal Year. At the extraordinary general meeting on July 30 and 31, 2004, CAG shareholders also approved a change of CAG's fiscal year and a corresponding change of CAG's statutes in order to take advantage of the consolidated tax filing status. Therefore, from September 30, 2004 onwards, CAG's fiscal year will begin on October 1 and end on September 30 of the following year. A short fiscal year ran from January 1, 2004 to September 30, 2004. The Issuer's fiscal year runs from January 1 to December 31.

Subsequent Purchases of CAG Shares. The Purchaser may from time to time purchase or be required to purchase any or all of the outstanding CAG Shares not owned by it in market transactions or otherwise. Examples of instances

in which the Purchaser may be required to purchase additional CAG Shares include the ongoing mandatory offer relating to the domination and profit and loss transfer agreement entered into by the Purchaser and CAG, or additional mandatory offers required by actions that the Purchaser or its affiliates may take in the future, such as a possible delisting of the CAG Shares from the Frankfurt Stock Exchange, a possible squeeze-out of the minority shareholders of CAG or a possible conversion of CAG into a different legal form. The Purchaser's decision to pursue subsequent voluntary purchases will depend on, among other factors, the then-prevailing market prices and any negotiated terms with minority shareholders. In August 2005, we acquired

38

approximately 5.9 million, or approximately 11.8%, of the outstanding CAG Shares from two shareholders of CAG. See "Prospectus Summary—Recent Developments—Recent Purchases of CAG Shares."

Squeeze-out and Conversion. Because the Purchaser now owns CAG Shares representing over 95% of the registered ordinary share capital (excluding treasury shares) of CAG, the Purchaser is entitled to require, as permitted under German law, the transfer to the Purchaser of the CAG Shares owned by the then-outstanding minority shareholders of CAG in exchange for fair cash compensation (the "Squeeze-out"), determined as described below under "—Determination of the Amount to be Paid to the Minority Shareholders." As an alternative to the Squeeze-out, the Purchaser might also consider converting CAG from its current legal form of a stock corporation (Aktiengesellschaft, AG) into either a limited partnership (Kommanditgesellschaft, KG) or a limited liability company (Gesellschaft mit beschränkter Haftung, GmbH) in accordance with the provisions of the German Transformation Act (Umwandlungsgesetz, UmwG). Such conversion would be subject to approval by the affirmative vote of at least 75% of the share capital of CAG. The conversion would allow the Purchaser to take advantage of a more efficient governance structure as legal requirements applicable to GmbHs and KGs are in many respects less onerous than those applicable to AGs. As a result of such conversion, the CAG Shares will be automatically delisted from the Frankfurt Stock Exchange. However, if the Purchaser completely delists the CAG Shares from the Frankfurt Stock Exchange, effects a squeeze-out or converts CAG into a limited partnership or a limited liability company, the Purchaser and/or CAG must in each case offer the then remaining minority shareholders of CAG fair cash compensation, as described below, in exchange for their CAG Shares or, in the case of a conversion, in exchange for their equity interest in the entity that results from the conversion. The amount of the fair cash compensation per share may be equal to, higher or lower than the Tender Offer price or the fair cash compensation offered pursuant to the Domination Agreement.

Determination of the Amount to be Paid to the Minority Shareholders. The amount to be paid to the minority shareholders as fair cash compensation in exchange for their CAG Shares in connection with the Domination Agreement becoming operative, the delisting from the Frankfurt Stock Exchange, or a squeeze-out or, in the case of a conversion, in exchange for their equity interest in the entity resulting from such conversion, has been (in the case of the amount payable in connection with the Domination Agreement) or will be (in each other case) determined on the basis of the fair value of the enterprise of CAG, determined by CAG and /or the Purchaser in accordance with applicable German legal requirements, as of the date of the applicable resolution of CAG's shareholders' meeting, and, except in the case of a delisting from the Frankfurt Stock Exchange, examined by one or more duly qualified auditors chosen and appointed by the court. The amount of the guaranteed fixed annual payment in connection with the Domination Agreement becoming effective to minority shareholders who elect not to sell their CAG Shares to the Purchaser but to remain a shareholder of CAG was determined by the Purchaser and CAG in accordance with applicable German law, on the basis of the hypothetical projected earnings of CAG assuming a full distribution of profits. The gross guaranteed fixed annual payment of €3.27 per share may be equal to, higher or lower than the actual otherwise distributable profits per share of CAG. Both the €41.92 per share fair cash compensation, plus interest,

offered to minority shareholders in connection with the Domination Agreement and the increased offer of €51 per share presently offered to minority shareholders are greater than the Tender Offer price. The amount of cash compensation per share to be offered to minority shareholders in connection with any delisting from the Frankfurt Stock Exchange, Squeeze-out or conversion, as applicable, may be equal to, higher or lower than, the Tender Offer price or the increased offer of €51 per share offered in connection with the Domination Agreement. Furthermore, each of the guaranteed fixed annual payment and the fair cash compensation is subject to review by the court in award proceedings (Spruchverfahren) which have been instituted by several dissenting shareholders. If as a result of such award proceedings, the court increases the amount of the guaranteed fixed annual payment and/or the fair cash consideration, or if such increase is agreed between the parties in a court settlement, payments already made to minority shareholders pursuant

39

to the offer required by the Domination Agreement would have to be increased accordingly with retroactive effect. These award proceedings were dismissed in 2005; however, the dismissal is still subject to appeal.

Dividend. At the annual shareholders' meeting on June 15, 2004, CAG shareholders approved payment of a dividend on the CAG Shares for the fiscal year ended December 31, 2003 of €0.12 per share. No dividend on the CAG Shares for the fiscal year ended September 30, 2004 was paid to CAG's shareholders. As part of the preparation of the financial statements for the fiscal year ended September 30, 2004, CAG conducted a valuation of its assets, which resulted in a further non-cash impairment charge to the value of CAC as of September 30, 2004. The size of this charge will prevent CAG from declaring a dividend to its shareholders for the short fiscal year 2004. Any minority shareholder of CAG who elects not to sell its shares to the Purchaser in connection with the offer to the minority shareholders will be entitled to remain a shareholder of CAG and to receive the guaranteed fixed annual payment on its shares, in lieu of any future dividends. The amount of the guaranteed fixed annual payment to be paid to any minority shareholder who elects to retain its CAG Shares was based on an analysis of the fair enterprise value of CAG as of the date of the relevant shareholders' meeting assuming a full distribution of profits. The gross guaranteed fixed annual payment is €3.27 per CAG Share less certain corporate taxes. See "—Domination and Profit and Loss Transfer Agreement."

Any delisting from the Frankfurt Stock Exchange, squeeze-out or conversion would require approval by the shareholders of CAG. While it is to be expected that in each case, the Purchaser will have the requisite majority in such meeting to assure approval of such measures, minority shareholders, irrespective of the size of their shareholding, may, within one month from the date of any such shareholder resolution, file an action with the court to have such resolution set aside. While such action would only be successful if the resolution was passed in violation of applicable laws and cannot be based on the unfairness of the amount to be paid to the minority shareholders, a shareholder action may substantially delay the implementation of the challenged shareholder resolution pending final resolution of the action. If such action proved to be successful, the action could prevent the implementation of a delisting, Squeeze-out or conversion. Accordingly, there can be no assurance that any of the steps described above can be implemented timely or at all.

The Sponsor—The Blackstone Group

Certain affiliates of The Blackstone Group ("Blackstone" or the "Sponsor") beneficially own approximately 62.4% of the Issuer's outstanding Series A common stock and will beneficially own approximately 50.76% of the Issuer's outstanding Series A common stock (assuming no exercise of the underwriters' over-allotment option) after the consummation of this offering. Blackstone is a leading investment and advisory firm founded in 1985, with offices in

New York, Atlanta, Boston, Los Angeles, London, Paris and Hamburg. Blackstone manages one of the largest institutional private equity funds ever raised, a \$6.5 billion fund raised in 2002. Since it began private equity investing in 1987, Blackstone has raised more than \$14 billion in five funds and has invested in more than 87 companies. In addition to private equity investments, Blackstone's core businesses include real estate investments, corporate debt investments, asset management, corporate advisory services, and restructuring and reorganization advisory services.

40

THE RECENT RESTRUCTURING

In October—November 2004, we completed an internal restructuring pursuant to which the Purchaser effected, by giving a corresponding instruction under the Domination Agreement, the transfer of all of the shares of CAC from Celanese Holding GmbH, a wholly owned subsidiary of CAG, to BCP Caylux Holdings Luxembourg S.C.A. which resulted in BCP Caylux owning 100% of the equity of CAC and, indirectly, all of its assets, including subsidiary stock.

Following the transfer of CAC to BCP Caylux, (1) BCP Crystal Holdings Ltd. 2 contributed substantially all of its assets and liabilities (including all outstanding capital stock of BCP Caylux) to BCP Crystal, in exchange for all of the outstanding capital stock of BCP Crystal; (2) BCP Crystal assumed substantially all obligations of BCP Caylux, including all rights and obligations of BCP Caylux under the amended and restated senior credit facilities, the floating rate term loan and the senior subordinated notes; (3) BCP Caylux transferred certain assets, including its equity ownership interest in CAC, to BCP Crystal; (4) BCP Crystal Holdings Ltd. 2 was reorganized as a Delaware limited liability company and changed its name to Celanese Holdings LLC; and (5) Blackstone Crystal Holdings Capital Partners (Cayman) IV Ltd. was reorganized as a Delaware corporation and changed its name to Celanese Corporation. BCP Crystal, at its discretion, may subsequently cause the liquidation of BCP Caylux.

As a result of these transactions, BCP Crystal holds 100% of CAC's equity and, indirectly, all equity owned by CAC in its subsidiaries. In addition, BCP Crystal holds, indirectly, all of the CAG Shares held by the Purchaser.

From and after the completion of the Recent Restructuring, BCP Crystal's senior subordinated notes are guaranteed on an unsecured, senior subordinated basis by all of BCP Crystal's domestic, wholly owned subsidiaries that guarantee BCP Crystal's obligations under the amended and restated senior credit facilities.

Corporate Structure

The charts below summarize our ownership structure immediately before completion of the Recent Restructuring and our current ownership structure.

41

Pre-Restructuring Structure

Footnotes on page 43

42

Current Structure (as of September 19, 2005)

Footnotes on following page

43

- (1) In September 2004, Crystal US Holdings 3 L.L.C. ("Crystal LLC") and Crystal US Sub 3 Corp., a subsidiary of Crystal LLC, issued and sold \$853 million aggregate principal amount at maturity of their Senior Discount Notes due 2014. Until October 1, 2009, interest on the notes will accrue in the form of an increase in the accreted value of such notes. Crystal LLC used approximately \$207 million of the net proceeds from the initial public offering of Series A common stock and the offering of preferred stock of Celanese Corporation to redeem approximately 35% of the outstanding principal amount at maturity, including a \$19 million premium, of the senior discount notes.
- (2) The amended and restated senior credit facilities provide financing of up to approximately \$2.6 billion, consisting of (1) an approximately \$1.7 billion term loan facility with a maturity in 2011 (including \$200 million borrowed under the acquisition facility in January 2004); (2) an approximately \$228 million credit-linked revolving facility under the acquisition facility with a maturity in 2009; and (3) a \$600 million revolving credit facility with a maturity in 2009. CAG may borrow under both revolving credit facilities. A \$242 million delayed-draw term loan facility with a maturity in 2011 expired unutilized in July 2005. See "Description of Indebtedness— Amended and Restated Senior Credit Facilities."
- (3) In June and July 2004, BCP Crystal issued and sold \$1,225 million aggregate principal amount of its 9 5/8% U.S. Dollar-denominated Senior Subordinated Notes due 2014 and €200 million principal amount of its 10 3/8% Euro-denominated Senior Subordinated Notes due 2014. BCP Crystal used approximately \$572 million of the net proceeds, including a \$51 million premium, from the offering of Series A common stock and the offering of preferred stock of Celanese Corporation that was contributed to BCP Crystal to redeem approximately 35% of the outstanding principal amount of its senior subordinated notes. The senior subordinated notes are guaranteed on a senior subordinated basis by all of the BCP Crystal's domestic, wholly owned subsidiaries that guarantee the BCP Crystal's obligations under the amended and restated senior credit facilities. See "Description of Indebtedness—Senior Subordinated Notes Due 2014."

44

THE RECENT FINANCINGS

In connection with Celanese Corporation's recently completed initial public offering, it contributed \$779 million of the net proceeds to Crystal LLC, which used approximately \$207 million of such net proceeds to redeem approximately

35% of the aggregate principal amount at maturity of the notes. Crystal LLC contributed the remaining proceeds to Celanese Holdings, which in turn contributed it to BCP Crystal. BCP Crystal used such proceeds to redeem approximately 35% of the outstanding principal amount of the senior subordinated notes. BCP Crystal used a portion of the borrowings of approximately \$1,135 million under its amended and restated senior credit facilities to repay the amounts outstanding under its floating rate term loan and to pay a \$576 million dividend to Celanese Holdings, which in turn distributed this amount to Crystal LLC. Crystal LLC distributed this amount up to the Issuer, which used it, together with the remaining net proceeds from the offering of its Series A common stock and its preferred stock, to pay a dividend of \$804 million to the holders of its Series B common stock in April 2005. Our acquisition of Vinamul was primarily financed by \$200 million of the borrowings under the amended and restated senior credit facilities. The loans under our prior senior credit facilities remained outstanding under the amended and restated senior credit facilities. The sources and uses of funds used by the Issuer in connection with the Recent Financings are set forth in the table below.

Sources (in millions)	
Initial Public Offering of Series A Common Stock	\$ 800
Sale of Preferred Stock	240
Amended and Restated Senior Credit Facilities ⁽¹⁾	1,135
Total Sources	\$ 2,175
Uses (in millions)	
Partial Redemption of Senior Discount Notes ⁽²⁾	\$ 207
Partial Redemption of Senior Subordinated Notes ⁽³⁾	572
Repayment of Floating Rate Term Loan	354
Dividend to Holders of Series B Common Stock	804
Fees and Expenses ⁽⁴⁾	38
Acquisition of Vinamul	200
Total Uses	\$ 2,175

(1)Includes a €150 million euro tranche (translated at an exchange rate of \$1.2944 to €1) and a \$741 million dollar tranche. Sources shown exclude the \$242 million delayed draw acquisition facility which expired unutilized in July 2005. See "Description of Indebtedness—Amended and Restated Senior Credit Facilities."

(2)Represents redemption in February 2005 of approximately \$37 million of Series A senior discount notes and approximately \$151 million of Series B senior discount notes and \$19 million of premium.

(3)Represents redemption in February 2005 of \$521 million of senior subordinated notes (including \$429 million of dollar notes and €70 million of euro notes which is the equivalent of approximately \$92 million translated at an exchange rate of \$1.3241 to €1 and \$51 million of premium.

(4)Represents bank fees and other fees and expenses. The excess of actual amounts over the amounts paid via sources were \$24 million and funded with available cash.

USE OF PROCEEDS

The selling stockholders will receive all proceeds from the sale of the shares of our Series A common stock in this offering. We will not receive any of the proceeds from the sale of shares of our Series A common stock by the selling stockholders, including any sales pursuant to the over-allotment option. We will pay all expenses (other than underwriting discounts or commissions or transfer taxes) of the selling stockholders in connection with this offering.

PRICE RANGE OF COMMON STOCK

Our Series A common stock has traded on the New York Stock Exchange under the symbol "CE" since January 21, 2005. The following table sets forth the high and low intraday sales prices per share of our common stock, as reported by the New York Stock Exchange, for the periods indicated.

	Price Range	
	High	Low
<u>2005</u>		
Quarter ended March 31, 2005	\$ 18.65	\$ 15.10
Quarter ended June 30, 2005	\$ 18.16	\$ 13.54
Quarter ending September 30, 2005 (through September 19, 2005)	\$ 20.06	\$ 15.88

The closing sale price of our Series A common stock, as reported by the New York Stock Exchange, on September 19, 2005 was \$18.15. As of September 19, 2005, there were 49 holders of record of our Series A common stock.

DIVIDEND POLICY

Our board of directors adopted a policy of declaring, subject to legally available funds, a quarterly cash dividend on each share of our common stock at an annual rate initially equal to approximately 1% of the \$16 price per share in the initial public offering of our Series A common stock (or \$0.16 per share) unless our board of directors, in its sole discretion, determines otherwise, commencing the second quarter of 2005. The first quarterly dividend of \$0.04 per share was paid pursuant to this policy on August 11, 2005. However, there is no assurance that sufficient cash will be available in the future to pay such dividend. Further, such dividends payable to holders of our Series A common stock dividend cannot be declared or paid nor can any funds be set aside for the payment thereof, unless we have paid or set aside funds for the payment of all accumulated and unpaid dividends with respect to the shares of our preferred stock, as described below.

Our board of directors may, at any time, modify or revoke our dividend policy on our Series A common stock.

We are required under the terms of the preferred stock to pay scheduled quarterly dividends, subject to legally available funds. For so long as the preferred stock remains outstanding, (1) we will not declare, pay or set apart funds for the payment of any dividend or other distribution with respect to any junior stock or parity stock and (2) neither we, nor any of our subsidiaries, will, subject to certain exceptions, redeem, purchase or otherwise acquire for consideration junior stock or parity stock through a sinking fund or otherwise, in each case unless we have paid or set apart funds for the payment of all accumulated and unpaid dividends with respect to the shares of preferred stock and any parity stock for all preceding dividend periods.

The amounts available to us to pay cash dividends is restricted by our subsidiaries' debt agreements. The indentures governing the senior subordinated notes and the senior discount notes also limit, but do not prohibit, the ability of BCP Crystal, Crystal LLC and their respective subsidiaries to pay dividends. Any decision to declare and pay

dividends in the future will be made at the discretion of our board of directors and will depend on, among other things, our results of operations, cash requirements, financial condition, contractual restrictions and other factors that our board of directors may deem relevant.

46

Under the Domination Agreement, any minority shareholder of Celanese AG who elects not to sell its shares to the Purchaser will be entitled to remain a shareholder of Celanese AG and to receive a gross guaranteed fixed annual payment on their shares (Ausgleich) of €3.27 per Celanese Share less certain corporate taxes to be paid by Celanese AG in lieu of any future dividend. See "The Transactions—Post-Tender Offer Events—Domination and Profit and Loss Transfer Agreement."

Under Delaware law, our board of directors may declare dividends only to the extent of our "surplus" (which is defined as total assets at fair market value minus total liabilities, minus statutory capital), or if there is no surplus, out of our net profits for the then current and/or immediately preceding fiscal years. The value of a corporation's assets can be measured in a number of ways and may not necessarily equal their book value. The value of our capital may be adjusted from time to time by our board of directors but in no event will be less than the aggregate par value of our issued stock. Our board of directors may base this determination on our financial statements, a fair valuation of our assets or another reasonable method. Our board of directors will seek to assure itself that the statutory requirements will be met before actually declaring dividends. In future periods, our board of directors may seek opinions from outside valuation firms to the effect that our solvency or assets are sufficient to allow payment of dividends, and such opinions may not be forthcoming. If we sought and were not able to obtain such an opinion, we likely would not be able to pay dividends. In addition, pursuant to the terms of our preferred stock, we are prohibited from paying a dividend on our Series A common stock unless all payments due and payable under the preferred stock have been made.

47

CAPITALIZATION

The following table sets forth our capitalization as of June 30, 2005:

You should read the information in this table in conjunction with our financial statements and the notes to those statements appearing elsewhere in this prospectus and "Selected Historical Financial Data," and "Management's Discussion and Analysis of Financial Condition and Results of Operations."

As of
June 30, 2005
Actual
(unaudited)

	(in millions)
Cash and cash equivalents ⁽¹⁾⁽⁴⁾⁽⁵⁾	\$ 959
Total debt:	
Amended and restated senior credit facilities ⁽²⁾⁽⁵⁾ :	
Revolving credit facilities	\$ —
Term loan facility	1,725
Senior subordinated notes ⁽³⁾	957
Senior discount notes	360
Assumed debt	351
Total debt	3,393
Minority interest ⁽⁴⁾	523
Shareholders' equity:	
Preferred stock, \$0.01 par value, 100,000,000 shares authorized and 9,600,000 issued and outstanding as of June 30, 2005	—
Series A common stock, \$0.0001 par value, 400,000,000 shares authorized and 158,544,801 issued and outstanding as of June 30, 2005	—
Additional paid-in capital	350
Retained earnings (deficit)	(196)
Accumulated other comprehensive (loss)	(28)
Total shareholders' equity	126
Total capitalization	\$ 4,042

(1)Represents cash available to purchase remaining outstanding CAG Shares to make acquisitions, to repay additional existing indebtedness, to pay interest on debt, pay dividends and to make loans to its subsidiaries for working capital and general corporate purposes.

(2)The revolving credit facilities under the amended and restated senior credit facilities provide for borrowings of up to \$828 million. As of June 30, 2005, no amounts have been borrowed and \$613 million was available for borrowings under the revolving credit facilities (taking into account letters of credit issued under the revolving credit facilities).

(3)Includes the U.S. dollar equivalent of the euro-denominated notes and \$4 million premium on the \$225 million aggregate principal amount of the notes issued July 1, 2004.

(4)As of December 31, 2004, we owned approximately 84% of the CAG Shares then outstanding. In August 2005, we acquired approximately 5.9 million, or approximately 11.8%, of the outstanding CAG Shares from two shareholders of CAG, for the aggregate consideration of approximately €302 million (\$369 million), which increased our ownership percentage of CAG to approximately 96%. In addition, we paid these two shareholders an additional purchase price of approximately €12 million (\$15 million) for the settlement of certain claims and other agreements described under "Prospectus Summary—Recent Developments—Recent Purchases of CAG Shares." The following supplemental pro forma balance sheet information assumes we acquired these 5.9 million shares on June 30, 2005 using available cash. If we acquired these shares, cash and minority interest will decrease and the assets acquired and liabilities assumed will be preliminarily adjusted to the extent acquired, as follows:

	(in millions)
Cash paid to acquire minority shares	\$ (369)
Additional purchase price paid in consideration for	(15)
Reduction of minority interests	363
Goodwill and other purchase accounting adjustments	21
	\$ —

While we intend to acquire the remaining outstanding shares, there is no assurance that we will be able to do so. If we acquire more shares, our consolidated balance sheet will reflect lower cash and minority

interests. At the increased offer price of €51 per share for all CAG Shares outstanding as of August 25, 2005 not already owned by the Purchaser, the total amount of funds necessary to purchase such remaining outstanding CAG Shares would be approximately €110 million, plus accrued interest on the mandatory offer of €41.92 per share from October 2, 2004.

(5) In July 2005, we acquired Acetex for \$270 million and assumed Acetex's \$235 million of debt, which is net of cash acquired of \$66 million. We caused Acetex to exercise its option to redeem its 10 7/8% senior notes due 2009 totaling approximately \$265 million. The redemption was funded primarily with cash on hand and took place August 19, 2005. The redemption price was approximately \$280 million, which represented 105.438% of the outstanding principal amount, plus accrued and unpaid interest to August 19, 2005. On August 25, 2005, the Company repaid the remaining \$36 million of assumed debt with available cash.

48

UNAUDITED PRO FORMA FINANCIAL INFORMATION

The following unaudited pro forma financial information is based on the audited Consolidated Financial Statements and Unaudited Interim Consolidated Financial Statements of Celanese Corporation which appear elsewhere in this prospectus as adjusted to illustrate the estimated pro forma effects of the Transactions, the Recent Restructuring (including the application of purchase accounting) and the Recent Financings. As of June 30, 2005, we indirectly owned approximately 84% of the CAG Shares then outstanding. In August 2005, we acquired approximately 5.9 million, or approximately 11.8%, of the outstanding CAG Shares from two shareholders, which increased our ownership percentage of CAG to approximately 96%. While we intend to acquire the remaining outstanding shares, there is no assurance that we will be able to do so. For those 5.9 million CAG Shares we acquired in August 2005 and as well as any shares we may acquire in future, our balance sheet will reflect lower cash and minority interests and our statements of operations will reflect lower minority interest expense for the percentage of CAG Shares that we acquired or may acquire. For purposes of this unaudited pro forma financial information, we have assumed that we acquire only approximately 84% of the CAG Shares outstanding as of June 30, 2005. The unaudited pro forma financial information should be read in conjunction with the Consolidated Financial Statements, the Unaudited Interim Consolidated Financial Statements and other financial information appearing elsewhere in this prospectus, including "Basis of Presentation," "The Transactions," "The Recent Restructuring," "The Recent Financings" and "Management's Discussion and Analysis of Financial Condition and Results of Operations."

The unaudited pro forma statements of operations data give effect to (1) the Transactions, the Recent Restructuring and the Recent Financings, as if they had occurred on January 1, 2004 in the case of our unaudited pro forma statement of operations data for the year ended December 31, 2004, and (2) the Recent Financings in the case of our unaudited pro forma statement of operations data for the six months ended June 30, 2005. There is no pro forma impact of the Transactions, Recent Restructuring and Recent Financings on our financial position as of June 30, 2005, therefore, an unaudited pro forma balance sheet has not been prepared. The unaudited pro forma adjustments are based upon available information and certain assumptions that we believe are reasonable.

The unaudited pro forma financial information does not reflect any adjustments for (1) the acquisition of Acetex and Vinamul Polymers and related financings (2) the recent purchases of CAG Shares or (3) the potential future dispositions of a portion of our ownership interest in the COC business, our interest in Pemeas GmbH, our sale of the emulsions powders business and our interest in Estech GmbH, each as described under "Summary—Recent Developments" above.

The unaudited pro forma statements of operations data do not reflect certain one-time charges that we recorded following the closing of the Transactions and the Recent Financings. These one-time charges include for the year ended December 31, 2004 (1) an approximately \$53 million non-cash charge for the manufacturing profit added to inventory under purchase accounting, (2) the \$71 million of one-time costs related to the replacement of a portion of the Original Financing and (3) an \$18 million write-off of deferred financing fees and \$21 million of prepayment premium associated with the July 2004 redemption of our mandatorily redeemable preferred stock described in "The Transactions" section above; and for the six months ended June 30, 2005 (1) a \$28 million write-off of deferred financing fees, net of \$2 million of premium, and \$74 million of prepayment premiums associated with the redemption of a portion of our senior subordinated notes and senior discount notes and repayment of our existing floating rate term loan with a portion of the proceeds of the Recent Financings and (2) a \$35 million one-time charge related to the termination of the monitoring services provided by Blackstone Management Partners IV L.L.C. (the "Advisor") as well as \$10 million paid to the Advisor for monitoring services.

The unaudited pro forma financial information is for informational purposes only and should not be considered indicative of the actual consolidated results of operations that we would have reported had the Transactions, Recent Restructuring and Recent Financings actually been consummated on the dates indicated, and do not purport to indicate results of operations as of any future period.

49

UNAUDITED PRO FORMA STATEMENT OF OPERATIONS DATA
FOR THE YEAR ENDED DECEMBER 31, 2004

	Predecessor Three Months Ended March 31, 2004	Successor Nine Months Ended December 31, 2004	Transactions and Recent Restructuring Adjustments (in millions)	Recent Financings Adjustments	Pro Forma
Statement of Operations					
Data:					
Net sales	\$ 1,243	\$ 3,826	\$ —	\$ —	\$ 5,069
Cost of sales	(1,002)	(3,092)	93 ^(a)	—	(4,001)
Selling, general and administrative expenses	(137)	(498)	—	10 ^(e)	(625)
Research and development expenses	(23)				