

SHERWIN WILLIAMS CO
Form 10-K
February 22, 2017

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM 10-K
ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF
THE SECURITIES EXCHANGE ACT OF 1934
For the fiscal year ended December 31, 2016
Commission file number 1-04851

THE SHERWIN-WILLIAMS COMPANY
(Exact name of registrant as specified in its charter)
OHIO
(State or other jurisdiction of incorporation or organization)
101 West Prospect Avenue, Cleveland, Ohio
(Address of principal executive offices)
(216) 566-2000
Registrant's telephone number, including area code

34-0526850
(I.R.S. Employer Identification No.)
44115-1075
(Zip Code)

Securities registered pursuant to Section 12(b) of the Act:
Title of each class Name of each exchange on which registered
Common Stock, Par Value \$1.00 New York Stock Exchange

Securities registered pursuant to Section 12(g) of the Act:
None

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

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

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

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

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

Indicate by check mark whether the Registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer Accelerated filer Non-accelerated filer Smaller reporting company
(Do not check if a smaller reporting company)

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

At January 31, 2017, 93,307,230 shares of common stock were outstanding, net of treasury shares. The aggregate market value of common stock held by non-affiliates of the Registrant at June 30, 2016 was \$27,037,033,632 (computed by reference to the price at which the common stock was last sold on such date).

DOCUMENTS INCORPORATED BY REFERENCE

Portions of our Annual Report to Shareholders for the fiscal year ended December 31, 2016 (“2016 Annual Report”) are incorporated by reference into Parts I, II and IV of this report.

Portions of our Proxy Statement for the 2017 Annual Meeting of Shareholders (“Proxy Statement”) to be filed with the Securities and Exchange Commission within 120 days of our fiscal year ended December 31, 2016 are incorporated by reference into Part III of this report.

THE SHERWIN-WILLIAMS COMPANY

Table of Contents

	Page
<u>PART I</u>	
Item 1. <u>Business</u>	<u>1</u>
<u>Cautionary Statement Regarding Forward-Looking Information</u>	<u>4</u>
Item 1A. <u>Risk Factors</u>	<u>5</u>
Item 1B. <u>Unresolved Staff Comments</u>	<u>12</u>
Item 2. <u>Properties</u>	<u>13</u>
Item 3. <u>Legal Proceedings</u>	<u>15</u>
Item 4. <u>Mine Safety Disclosures</u>	<u>15</u>
<u>Executive Officers of the Registrant</u>	<u>15</u>
<u>PART II</u>	
Item 5. <u>Market for Registrant’s Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities</u>	<u>17</u>
Item 6. <u>Selected Financial Data</u>	<u>18</u>
Item 7. <u>Management’s Discussion and Analysis of Financial Condition and Results of Operations</u>	<u>18</u>
Item 7A. <u>Quantitative and Qualitative Disclosures About Market Risk</u>	<u>18</u>
Item 8. <u>Financial Statements and Supplementary Data</u>	<u>19</u>
Item 9. <u>Changes in and Disagreements with Accountants on Accounting and Financial Disclosure</u>	<u>19</u>
Item 9A. <u>Controls and Procedures</u>	<u>19</u>
Item 9B. <u>Other Information</u>	<u>19</u>
<u>PART III</u>	
Item 10. <u>Directors, Executive Officers and Corporate Governance</u>	<u>20</u>
Item 11. <u>Executive Compensation</u>	<u>20</u>
Item 12. <u>Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters</u>	<u>21</u>
Item 13. <u>Certain Relationships and Related Transactions, and Director Independence</u>	<u>21</u>
Item 14. <u>Principal Accountant Fees and Services</u>	<u>21</u>
<u>PART IV</u>	
Item 15. <u>Exhibits and Financial Statement Schedules</u>	<u>22</u>
Item 16. <u>Form 10-K Summary</u>	<u>22</u>
<u>Signatures</u>	<u>23</u>
<u>Exhibit Index</u>	<u>24</u>

PART I

ITEM 1. BUSINESS

Introduction

The Sherwin-Williams Company, founded in 1866 and incorporated in Ohio in 1884, is engaged in the development, manufacture, distribution and sale of paint, coatings and related products to professional, industrial, commercial and retail customers primarily in North and South America with additional operations in the Caribbean region, Europe and Asia. Our principal executive offices are located at 101 West Prospect Avenue, Cleveland, Ohio 44115-1075, telephone (216) 566-2000. As used in this report, the terms “Sherwin-Williams,” “Company,” “we” and “our” mean The Sherwin-Williams Company and its consolidated subsidiaries unless the context indicates otherwise.

Available Information

We make available free of charge on or through our website our Annual Reports on Form 10-K, Quarterly Reports on Form 10-Q and Current Reports on Form 8-K, and amendments to these reports, as soon as reasonably practicable after we electronically file such material with, or furnish such material to, the Securities and Exchange Commission. You may access these documents on the “Investor Relations” page of our website at www.sherwin.com.

We also make available free of charge on our website our Corporate Governance Guidelines, our Director Independence Standards, our Code of Conduct and the charters of our Audit Committee, our Compensation and Management Development Committee and our Nominating and Corporate Governance Committee. You may access these documents in the “Corporate Governance” section on the “Investor Relations” page of our website at www.sherwin.com.

Basis of Reportable Segments

We report our segment information in the same way that management internally organizes our business for assessing performance and making decisions regarding allocation of resources in accordance with the Segment Reporting Topic of the Financial Accounting Standards Board Accounting Standards Codification (ASC). We have four reportable operating segments: Paint Stores Group, Consumer Group, Global Finishes Group and Latin America Coatings Group (individually, a “Reportable Segment” and collectively, the “Reportable Segments”). Factors considered in determining our Reportable Segments include the nature of business activities, the management structure directly accountable to the Company’s chief operating decision maker (CODM) for operating and administrative activities, availability of discrete financial information and information presented to our Board of Directors. We report all other business activities and immaterial operating segments that are not reportable in the Administrative segment. For more information about the Reportable Segments, see pages 8 through 17 of our 2016 Annual Report, which is incorporated herein by reference.

The Company’s CODM has been identified as the Chief Executive Officer because he has final authority over performance assessment and resource allocation decisions. Because of the diverse operations of the Company, the CODM regularly receives discrete financial information about each Reportable Segment as well as a significant amount of additional financial information about certain divisions, business units or subsidiaries of the Company. The CODM uses all such financial information for performance assessment and resource allocation decisions. The CODM evaluates the performance of and allocates resources to the Reportable Segments based on profit or loss before income taxes and cash generated from operations. The accounting policies of the Reportable Segments are the same as those described in Note 1 of the Notes to Consolidated Financial Statements on pages 44 through 48 of our 2016 Annual Report, which is incorporated herein by reference.

Paint Stores Group

The Paint Stores Group consisted of 4,180 company-operated specialty paint stores in the United States, Canada, Puerto Rico, Virgin Islands, Grenada, Trinidad and Tobago, St. Maarten, Jamaica, Curacao, Aruba, St. Lucia and Barbados at December 31, 2016. Each store in this segment is engaged in the related business activity of selling paint, coatings and related products to end-use customers. The Paint Stores Group markets and sells Sherwin-Williams® branded architectural paint and coatings, protective and marine products, original equipment manufacturer (“OEM”) product finishes and related items. These products are produced by manufacturing facilities in the Consumer Group. In addition, each store sells select purchased associated products. The loss of any single customer would not have a material adverse effect on the business of this segment. During 2016, this segment opened 94 net new stores, consisting of 109 new stores opened (86 in the United States, 21 in Canada, 1 in Aruba and 1 in Barbados) and 15

stores closed (9 in the United States and 6 in Canada). During 2015, this segment opened 83 net new stores. During 2014, this segment opened 95 net new stores. A map on the cover flap of our 2016 Annual Report, which is incorporated herein by reference, shows the number of paint stores and their geographic locations. The CODM uses discrete financial information about the Paint Stores Group, supplemented with information by geographic region, product type and customer type, to assess performance of and allocate resources to the Paint Stores Group as a whole.

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1

accordance with ASC 280-10-50-9, the Paint Stores Group as a whole is considered the operating segment, and because it meets the criteria in ASC 280-10-50-10, it is also considered a Reportable Segment.

Consumer Group

The Consumer Group develops, manufactures and distributes a variety of paint, coatings and related products to third party customers primarily in the United States and Canada and the Paint Stores Group. Approximately 64 percent of the total sales of the Consumer Group in 2016 were intersegment transfers of products primarily sold through the Paint Stores Group. Sales and marketing of certain controlled brand and private labeled products are performed by a direct sales staff. The products distributed through third party customers are intended for resale to the ultimate end-user of the product. The Consumer Group had sales to certain customers that, individually, may be a significant portion of the sales of the segment. However, the loss of any single customer would not have a material adverse effect on the overall profitability of the segment. This segment incurred most of the Company's capital expenditures related to ongoing environmental compliance measures. The CODM uses discrete financial information about the Consumer Group, supplemented with information by product type and customer type, to assess performance of and allocate resources to the Consumer Group as a whole. In accordance with ASC 280-10-50-9, the Consumer Group as a whole is considered the operating segment, and because it meets the criteria in ASC 280-10-50-10, it is also considered a Reportable Segment.

Global Finishes Group

The Global Finishes Group develops, licenses, manufactures, distributes and sells a variety of protective and marine products, automotive finishes and refinish products, OEM product finishes and related products in North and South America, Europe and Asia. This segment meets the demands of its customers for a consistent worldwide product development, manufacturing and distribution presence and approach to doing business. This segment licenses certain technology and trade names worldwide. Sherwin-Williams® and other controlled brand products are distributed through the Paint Stores Group and this segment's 288 company-operated branches and by a direct sales staff and outside sales representatives to retailers, dealers, jobbers, licensees and other third party distributors. During 2016, this segment opened 5 new branches (3 in the United States and 2 in Canada) and closed 13 branches (10 in the United States, 2 in Canada and 1 in Chile) for a net decrease of 8 branches. At December 31, 2016, the Global Finishes Group consisted of operations in the United States and subsidiaries in 34 foreign countries. The CODM uses discrete financial information about the Global Finishes Group, supplemented with information about geographic divisions, business units, and subsidiaries, to assess performance of and allocate resources to the Global Finishes Group as a whole. In accordance with ASC 280-10-50-9, the Global Finishes Group as a whole is considered the operating segment, and because it meets the criteria in ASC 280-10-50-10, it is also considered a Reportable Segment. A map on the cover flap of our 2016 Annual Report, which is incorporated herein by reference, shows the number of branches and their geographic locations.

Latin America Coatings Group

The Latin America Coatings Group develops, licenses, manufactures, distributes and sells a variety of architectural paint and coatings, protective and marine products, OEM product finishes and related products in North and South America. This segment meets the demands of its customers for consistent regional product development, manufacturing and distribution presence and approach to doing business. Sherwin-Williams® and other controlled brand products are distributed through this segment's 339 company-operated stores and by a direct sales staff and outside sales representatives to retailers, dealers, licensees and other third party distributors. During 2016, this segment opened 49 new stores (31 in South America and 18 in Mexico) and closed 1 store in South America for a net increase of 48 stores. At December 31, 2016, the Latin America Coatings Group consisted of operations from subsidiaries in 9 foreign countries and 4 foreign joint ventures. The CODM uses discrete financial information about the Latin America Coatings Group, supplemented with information about geographic divisions, business units, and subsidiaries, to assess performance of and allocate resources to the Latin America Coatings Group as a whole. In accordance with ASC 280-10-50-9, the Latin America Coatings Group as a whole is considered the operating segment, and because it meets the criteria in ASC 280-10-50-10, it is also considered a Reportable Segment. A map on the cover flap of our 2016 Annual Report, which is incorporated herein by reference, shows the number of stores and their geographic locations.

Administrative Segment

The Administrative segment includes the administrative expenses of the Company's corporate headquarters site. Also included in the Administrative segment was interest expense, interest and investment income, certain expenses related to closed facilities and environmental-related matters, and other expenses which were not directly associated with the Reportable Segments. The Administrative segment did not include any significant foreign operations. Also included in the Administrative segment was a real estate management unit that is responsible for the ownership, management, and leasing of non-retail properties held primarily for use by the Company, including the Company's headquarters site, and disposal of idle facilities. Sales of this segment represented external leasing revenue of excess headquarters space or leasing of facilities no longer used

by the Company in its primary businesses. Material gains and losses from the sale of property are infrequent and not a significant operating factor in determining the performance of the Administrative segment.

Segment Financial Information

For financial information regarding our Reportable Segments, including net external sales, segment profit, identifiable assets and other information by Reportable Segment, see Note 18 of the Notes to Consolidated Financial Statements on pages 72 through 75 of our 2016 Annual Report, which is incorporated herein by reference.

Domestic and Foreign Operations

Financial and other information regarding domestic and foreign operations is set forth in Note 18 of the Notes to Consolidated Financial Statements on page 73 of our 2016 Annual Report, which is incorporated herein by reference. Additional information regarding risks attendant to foreign operations is set forth on page 31 of our 2016 Annual Report under the caption "Market Risk" of "Management's Discussion and Analysis of Financial Condition and Results of Operation," which is incorporated herein by reference.

Business Developments

For additional information regarding our business and business developments, see pages 8 through 17 of our 2016 Annual Report and the "Letter to Shareholders" on pages 2 through 7 of our 2016 Annual Report, which is incorporated herein by reference.

Raw Materials and Products Purchased for Resale

We believe we generally have adequate sources of raw materials and fuel supplies used in our business. There are sufficient suppliers of each product purchased for resale that none of the Reportable Segments anticipate any significant sourcing problems during 2017. See Item 1A Risk Factors for more information regarding cost and sourcing of raw materials.

Seasonality

The majority of the sales for the Reportable Segments traditionally occur during the second and third quarters. There is no significant seasonality in sales for the Administrative segment.

Working Capital

In order to meet increased demand during the second and third quarters, the Company usually builds its inventories during the first quarter. Working capital items (inventories and accounts receivable) are generally financed through short-term borrowings, which include the use of lines of credit and the issuance of commercial paper. For a description of the Company's liquidity and capital resources, see pages 26 through 31 of our 2016 Annual Report under the caption "Financial Condition, Liquidity and Cash Flow" of "Management's Discussion and Analysis of Financial Condition and Results of Operations," which is incorporated herein by reference.

Trademarks and Trade Names

Customer recognition of our trademarks and trade names collectively contribute significantly to our sales. The major trademarks and trade names used by each of the Reportable Segments are set forth below.

Paint Stores Group: Sherwin-Williams®, ProMar®, SuperPaint®, A-100®, Duron®, MAB®, PrepRite®, Duration®, Duration Home®, Harmony®, ProClassic®, Woodscapes®, SuperDeck®, Cashmere®, HGTV HOME® by Sherwin-Williams, Emerald®, Duracraft®, Solo®, ProIndustrial™, ProPark®, Frazee®, Parker™ Paints, Kwal®, Color Wheel™, General Paint™ and Paint Shield®.

Consumer Group: Dutch Boy®, Krylon®, Minwax®, Thompson's® WaterSeal®, Pratt & Lambert®, Martin Senour®, H&C®, White Lightning®, Dupli-Color®, Rubberset®, Purdy®, Bestt Liebco®, Accurate Dispersions™, Uniflex®, VHT®, Kool Seal®, Snow Roof®, Altax™, Tri-Flow®, Sprayon®, Ronseal™, DuraSeal®, Geocel®, Conco®, Duckback®, SuperDeck®, Mason's Select® and HGTV HOME® by Sherwin-Williams.

Global Finishes Group: Sherwin-Williams®, Lazzuril®, Excelo®, Baco®, Planet Color®, AWX Performance Plus™, Ultra™, Ultra-Cure®, Martin Senour®, Kem Aqua®, Sher-Wood®, Powdura®, Polane®, Euronavy®, Inchem®, Sayerlack®, AcromaPro®, Firetex®, Macropoxy®, Oece™, Arti™, Acrolon®, Sher-Nar®, PermaClad®, Heat-Flex®, Magnalux™, ATX™, Genesis®, Dimension®, Finish 1™, Lanet™, DFL™, Conely™, Envirolastic® and Fastline™.

Latin America Coatings Group: Sherwin-Williams®, Marson®, Metalatex®, Novacor®, Loxon®, Colorgin®, Martin Senour®, Sumare®, Condor®, Krylon®, Kem Tone®, Minwax® and Pratt & Lambert®.

Patents

Although patents and licenses are not of material importance to our business as a whole or any segment, the Global Finishes Group and Latin America Coatings Group derive a portion of their income from the licensing of technology, trademarks and trade names to foreign companies.

Backlog and Productive Capacity

Backlog orders are not significant in the business of any Reportable Segment since there is normally a short period of time between the placing of an order and shipment. We believe that sufficient productive capacity currently exists to fulfill our needs for paint, coatings and related products through 2017.

Research and Development

For information regarding our costs of research and development included in technical expenditures, see Note 1 of the Notes to Consolidated Financial Statements on page 47 of our 2016 Annual Report, which is incorporated herein by reference.

Competition

We experience competition from many local, regional, national and international competitors of various sizes in the manufacture, distribution and sale of our paint, coatings and related products. We are a leading manufacturer and retailer of paint, coatings and related products to professional, industrial, commercial and retail customers, however, our competitive position varies for our different products and markets.

In the Paint Stores Group, competitors include other paint and wallpaper stores, mass merchandisers, home centers, independent hardware stores, hardware chains and manufacturer-operated direct outlets. Product quality, product innovation, breadth of product line, technical expertise, service and price determine the competitive advantage for this segment.

In the Consumer Group, domestic and foreign competitors include manufacturers and distributors of branded and private labeled paint and coatings products. Technology, product quality, product innovation, breadth of product line, technical expertise, distribution, service and price are the key competitive factors for this segment.

The Global Finishes Group has numerous competitors in its domestic and foreign markets with broad product offerings and several others with niche products. Key competitive factors for this segment include technology, product quality, product innovation, breadth of product line, technical expertise, distribution, service and price.

In the Latin America Coatings Group, competitors include other paint and wallpaper stores, mass merchandisers, home centers, independent hardware stores, hardware chains and manufacturer-operated direct outlets. Product quality, product innovation, breadth of product line, technical expertise, service and price determine the competitive advantage for this segment.

The Administrative segment has many competitors consisting of other real estate owners, developers and managers in areas in which this segment owns property. The main competitive factors are the availability of property and price.

Employees

We employed 42,550 persons at December 31, 2016.

Environmental Compliance

For additional information regarding environmental-related matters, see page 29 of our 2016 Annual Report under the caption "Environmental-Related Liabilities" of "Management's Discussion and Analysis of Financial Condition and Results of Operations" and Notes 1, 8 and 13 of the Notes to Consolidated Financial Statements on pages 46, 61 and 68, respectively, of our 2016 Annual Report, which is incorporated herein by reference.

CAUTIONARY STATEMENT REGARDING FORWARD-LOOKING INFORMATION

Certain statements contained in "Management's Discussion and Analysis of Financial Condition and Results of Operations," "Business" and elsewhere in this report constitute "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934. These forward-looking statements are based upon management's current expectations, estimates, assumptions and beliefs concerning future events and conditions and may discuss, among other things, anticipated future performance (including sales and earnings), expected growth, future business plans and the costs and potential liability for environmental-related matters and the lead pigment and lead-based paint litigation. Any statement that is not historical in nature is a forward-looking statement and may be identified by the use of words and phrases such as "expects," "anticipates," "believes," "will," "will likely result," "will continue," "plans to" and similar expressions.

Readers are cautioned not to place undue reliance on any forward-looking statements. Forward-looking statements are necessarily subject to risks, uncertainties and other factors, many of which are outside our control, that could cause actual

4

results to differ materially from such statements and from our historical results and experience. These risks, uncertainties and other factors include such things as:

- general business conditions, strengths of retail and manufacturing economies and the growth in the coatings industry; legal, regulatory and other matters that may affect the timing of our ability to complete the planned acquisition of The
- Valspar Corporation, or Valspar, if at all, including the potential for regulatory authorities to require divestitures in connection with the proposed transaction;
- our ability to successfully integrate past and future acquisitions into our existing operations, including Valspar, as well as the performance of the businesses acquired;
- risks inherent in the achievement of cost synergies and the timing thereof for the planned acquisition of Valspar;
- competitive factors, including pricing pressures and product innovation and quality;
- changes in raw material and energy supplies and pricing;
- changes in our relationships with customers and suppliers;
- our ability to attain cost savings from productivity initiatives;
- changes in general domestic economic conditions such as inflation rates, interest rates, tax rates, unemployment rates, higher labor and healthcare costs, recessions, and changing government policies, laws and regulations;
- risks and uncertainties associated with our expansion into and our operations in Asia, Europe, South America and other foreign markets, including general economic conditions, inflation rates, recessions, foreign currency exchange rates, foreign investment and repatriation restrictions, legal and regulatory constraints, civil unrest and other external economic and political factors;
- the achievement of growth in foreign markets, such as Asia, Europe and South America;
- increasingly stringent domestic and foreign governmental regulations, including those affecting health, safety and the environment;
- inherent uncertainties involved in assessing our potential liability for environmental-related activities;
- other changes in governmental policies, laws and regulations, including changes in accounting policies and standards and taxation requirements (such as new tax laws and new or revised tax law interpretations);
- the nature, cost, quantity and outcome of pending and future litigation and other claims, including the lead pigment and lead-based paint litigation, and the effect of any legislation and administrative regulations relating thereto; and
- unusual weather conditions.

Readers are cautioned that it is not possible to predict or identify all of the risks, uncertainties and other factors that may affect future results and that the above list should not be considered to be a complete list. Any forward-looking statement speaks only as of the date on which such statement is made, and we undertake no obligation to update or revise any forward-looking statement, whether as a result of new information, future events or otherwise.

ITEM 1A. RISK FACTORS

The risks described below and in other documents that we file from time to time with the Securities and Exchange Commission could materially and adversely affect our business, results of operations, cash flow, liquidity or financial condition.

Adverse changes in general business and economic conditions in the United States and worldwide may adversely affect our results of operations, cash flow, liquidity or financial condition.

Our business is sensitive to global and regional business and economic conditions. Adverse changes in such conditions in the United States and worldwide may reduce the demand for some of our products and impair the ability of those with whom we do business to satisfy their obligations to us, each of which could adversely affect our results of operations, cash flow, liquidity or financial condition. Higher inflation rates, interest rates, tax rates and unemployment rates, higher labor and healthcare costs, recessions, changing governmental policies, laws and regulations, and other economic factors could also adversely affect demand for some of our products and our results of operations, cash flow, liquidity or financial condition and that of our customers, vendors, and suppliers.

A weakening or reversal of the general economic recovery in the United States and other countries and regions in which we do business, or the continuation or worsening of the economic downturn in other countries and regions, may adversely affect our results of operations, cash flow, liquidity or financial condition.

Global economic uncertainty continues to exist. A weakening or reversal of the general economic recovery in the United States and other countries and regions in which we do business, or the continuation or worsening of the economic downturn in other countries and regions, may adversely impact our net sales, the collection of accounts receivable, funding for working capital needs, expected cash flow generation from current and acquired businesses, and our investments, which may adversely impact our results of operations, cash flow, liquidity or financial condition.

We finance a portion of our sales through trade credit. Credit markets remain tight, and some customers who require financing for their businesses have not been able to obtain necessary financing. A continuation or worsening of these conditions could limit our ability to collect our accounts receivable, which could adversely affect our results of operations, cash flow, liquidity or financial condition.

We generally fund a portion of our seasonal working capital needs and obtain funding for other general corporate purposes through short-term borrowings backed by our revolving credit facility and other financing facilities. If any of the banks in these credit and financing facilities are unable to perform on their commitments, which could adversely affect our ability to fund seasonal working capital needs and obtain funding for other general corporate purposes, our cash flow, liquidity or financial condition could be adversely impacted.

Although we currently have available credit facilities to fund our current operating needs, we cannot be certain that we will be able to replace our existing credit facilities or refinance our existing or future debt when necessary. Our cost of borrowing and ability to access the capital markets are affected not only by market conditions, but also by our debt and credit ratings assigned by the major credit rating agencies. Downgrades in these ratings will increase our cost of borrowing and could have an adverse effect on our access to the capital markets, including our access to the commercial paper market. An inability to access the capital markets could have a material adverse effect on our results of operations, cash flow, liquidity or financial condition.

We have goodwill and intangible assets recorded on our balance sheet. We periodically evaluate the recoverability of the carrying value of our goodwill and intangible assets whenever events or changes in circumstances indicate that such value may not be recoverable. Impairment assessment involves judgment as to assumptions regarding future sales and cash flows and the impact of market conditions on those assumptions. Future events and changing market conditions may impact our assumptions and may result in changes in our estimates of future sales and cash flows that may result in us incurring substantial impairment charges, which would adversely affect our results of operations or financial condition.

We hold investments in equity and debt securities in some of our defined benefit pension plans. A decrease in the value of plan assets resulting from a general financial downturn may cause a negative pension plan investment performance, which may adversely affect our results of operations, cash flow, liquidity or financial condition.

Protracted duration of economic downturns in cyclical segments of the economy may depress the demand for some of our products and adversely affect our sales, earnings, cash flow or financial condition.

Portions of our business involve the sale of paint, coatings and related products to segments of the economy that are cyclical in nature, particularly segments relating to construction, housing, manufacturing and oil production, refining, storage and transportation. Our sales to these segments are affected by the levels of discretionary consumer and business spending in these segments. During economic downturns in these segments, the levels of consumer and business discretionary spending may decrease, and the recovery of these segments may lag behind the recovery of the overall economy. This decrease in spending will likely reduce the demand for some of our products and may adversely affect our sales, earnings, cash flow or financial condition.

During the financial crisis of 2008 and 2009, the U.S. homebuilding industry experienced a significant and sustained decrease in demand for new homes and an oversupply of new and existing homes available for sale. During this same time period, the U.S. real estate industry also experienced a significant decrease in existing home turnover. The commercial and industrial building and maintenance sectors also experienced a significant decline. The downturn in each of these segments contributed to an unprecedented decline in the demand for some of our products. The recovery in new home starts, existing home sales and new commercial construction has been sluggish and erratic in many markets and remain below their pre-recession highs. In recent months, interest rates, including mortgage rates, have risen and are expected to continue to rise in 2017. Although interest rates remain low by historical standards, this increase may adversely affect the demand for new residential homes, existing home turnover, and new non-residential construction. Challenging market conditions are expected to continue for the foreseeable future and may worsen. A worsening in these segments will reduce the demand for some of our products and may adversely impact sales, earnings and cash flow.

In the U.S. construction and housing segments, the recent demand for new construction has caused contractors to experience a shortage of skilled workers, resulting in project backlogs and an adverse effect on the rate of growth of demand for our products. While we expect to see higher demand for our products as project backlogs are reduced in

the future, this labor shortage may adversely impact our sales, earnings, cash flow or financial condition.

Increases in the cost of raw materials and energy may adversely affect our earnings or cash flow.

We purchase raw materials (including titanium dioxide and petrochemical feedstock sources, such as propylene and ethylene) and energy for use in the manufacturing, distribution and sale of our products. Factors such as adverse weather conditions, including hurricanes, and other disasters can disrupt raw material and fuel supplies and increase our costs. Although raw materials and energy supplies (including oil and natural gas) are generally available from various sources in sufficient

quantities, unexpected shortages and increases in the cost of raw materials and energy, or any deterioration in our relationships with or the financial viability of our suppliers, may have an adverse effect on our earnings or cash flow in the event we are unable to offset higher costs in a timely manner by sufficiently decreasing our operating costs or raising the prices of our products. Recently, some raw material and energy prices have increased, particularly titanium dioxide and petrochemical feedstock sources, such as propylene and ethylene. The cost of raw materials and energy has in the past experienced, and likely will in the future continue to experience, periods of volatility.

Although we have an extensive customer base, the loss of any of our largest customers could adversely affect our sales, earnings or cash flow.

We have a large and varied customer base due to our extensive distribution network. During 2016, no individual customer accounted for sales totaling more than ten percent of our sales. However, we have some customers that, individually, purchase a large amount of products from us. Although our broad distribution channels help to minimize the impact of the loss of any one customer, the loss of any of these large customers could have an adverse effect on our sales, earnings or cash flow.

Adverse weather conditions may temporarily reduce the demand for some of our products and could have a negative effect on our sales, earnings or cash flow.

Our business is seasonal in nature, with the second and third quarters typically generating a higher proportion of sales and earnings than other quarters. From time to time, adverse weather conditions in certain parts of the United States have had an adverse effect on our sales of paint, coatings and related products. For example, unusually cold and rainy weather could have an adverse effect on sales of our exterior paint products. An adverse effect on sales may cause a reduction in our earnings or cash flow.

Increased competition may reduce our sales, earnings or cash flow performance.

We face substantial competition from many international, national, regional and local competitors of various sizes in the manufacture, distribution and sale of our paint, coatings and related products. Some of our competitors are larger than us and have greater financial resources to compete. Other competitors are smaller and may be able to offer more specialized products. Technology, product quality, product innovation, breadth of product line, technical expertise, distribution, service and price are the key competitive factors for our business. Competition in any of these areas may reduce our sales and adversely affect our earnings or cash flow by resulting in decreased sales volumes, reduced prices and increased costs of manufacturing, distributing and selling our products.

Inability to protect or enforce our material trademarks and other intellectual property rights could have an adverse effect on our business.

We have numerous patents, trade secrets, trademarks, trade names and know-how that are valuable to our business. Despite our efforts to protect such intellectual property and other proprietary information from unauthorized use or disclosure, third parties may attempt to disclose, obtain or use our trademarks or such other intellectual property and information without our authorization. Although we rely on the patent, trademark, trade secret and copyright laws of the United States and other countries to protect our intellectual property rights, the laws of some countries may not protect such rights to the same extent as the laws of the United States. Unauthorized use of our intellectual property by third parties, the failure of foreign countries to have laws to protect our intellectual property rights, or an inability to effectively enforce such rights in foreign countries could have an adverse effect on our business.

Our planned acquisition of Valspar may not occur at all, may not occur in the expected time frame or may involve the divestiture of certain businesses, which may negatively affect the trading prices of our stock and our future business and financial results.

On March 19, 2016, we and Viking Merger Sub, Inc., one of our wholly owned subsidiaries, which we refer to as Merger Sub, entered into an Agreement and Plan of Merger, or Merger Agreement, with Valspar, pursuant to which, among other things and subject to the satisfaction or waiver of specified conditions, Merger Sub will merge with and into Valspar. As a result of the planned acquisition of Valspar, Merger Sub will cease to exist, and Valspar will survive as a wholly owned subsidiary of ours.

Completion of the planned acquisition of Valspar is not assured and is subject to the satisfaction or waiver of customary closing conditions, including, among others: the expiration or termination of the applicable waiting period under the Hart-Scott-Rodino Antitrust Improvements Act of 1976, as amended; and the receipt of other required antitrust approvals.

The planned acquisition of Valspar is subject to risks and uncertainties, including the risk that the necessary regulatory approvals will not be obtained, the risk that the parties to the Merger Agreement may be required to divest certain businesses or assets in connection with the planned acquisition or that other closing conditions will not be satisfied. For example, in connection with obtaining the required regulatory approvals, the Company and/or Valspar may be required to divest assets of their respective businesses. We are not required to consummate the planned acquisition of Valspar if antitrust authorities require

7

the divestiture of assets of Valspar or us representing, in the aggregate, more than \$1.5 billion in net sales, which for purposes of such calculation uses net sales for the applicable Valspar assets calculated as of October 30, 2015, with certain exclusions. In addition, if these divested businesses represent, in the aggregate, less than \$1.5 billion in net sales but more than \$650 million in net sales, which for purposes of such calculation uses net sales for the applicable Valspar assets calculated as of October 30, 2015 (subject to certain exclusions), then the per share consideration paid to Valspar stockholders in connection with the planned acquisition will be \$105 in cash instead of \$113 in cash. If the planned acquisition of Valspar is not completed, if there are significant delays in completing the planned acquisition or if the planned acquisition involves the divestiture of certain businesses, it could negatively affect the trading prices of our common stock and our future business and financial results and could result in our failure to realize certain synergies relating to such acquisition.

Our obligation to complete the planned acquisition of Valspar is not subject to a financing condition.

Our obligation to complete the planned acquisition of Valspar is not subject to a financing condition. We have obtained committed financing for \$9.3 billion to pay a substantial portion of the purchase price for the acquisition of Valspar. If any of the banks in the committed financing facilities are unable to perform their commitments, we may be required to finance a portion of the purchase price of the planned acquisition at interest rates higher than currently expected.

We may not realize the growth opportunities and cost synergies that are anticipated from the planned acquisition of Valspar.

The benefits that are expected to result from the planned acquisition of Valspar will depend, in part, on our ability to realize the anticipated growth opportunities and cost synergies as a result of the planned acquisition. Our success in realizing these growth opportunities and cost synergies, and the timing of this realization, depends on whether the Company or Valspar are required to divest assets of their respective business and on the successful integration of Valspar. There is a significant degree of difficulty and management distraction inherent in the process of integrating an acquisition as sizable as Valspar. The process of integrating operations could cause an interruption of, or loss of momentum in, our and Valspar's activities. Members of our senior management may be required to devote considerable amounts of time to this integration process, which will decrease the time they will have to manage our company, service existing customers, attract new customers, and develop new products or strategies. If senior management is not able to effectively manage the integration process, or if any significant business activities are interrupted as a result of the integration process, our business could suffer. There can be no assurance that we will successfully or cost-effectively integrate Valspar. The failure to do so could have a material adverse effect on our business, financial condition, and results of operations.

Even if we are able to integrate Valspar successfully, this integration may not result in the realization of the full benefits of the growth opportunities and cost synergies that we currently expect from this integration, and we cannot guarantee that these benefits will be achieved within anticipated time frames or at all. For example, we may not be able to eliminate duplicative costs. Moreover, we may incur substantial expenses in connection with the integration of Valspar. While it is anticipated that certain expenses will be incurred to achieve cost synergies, such expenses are difficult to estimate accurately, and may exceed current estimates. Accordingly, the benefits from the planned acquisition may be offset by costs incurred to, or delays in, integrating the businesses.

We will incur a substantial amount of debt to complete the planned acquisition of Valspar. To service our debt, we will require a significant amount of cash. Our ability to generate cash depends on many factors beyond our control. We also depend on the business of our subsidiaries to satisfy our cash needs. If we cannot generate the required cash, we may not be able to make the necessary payments required under our indebtedness.

At December 31, 2016, we had total debt of approximately \$2.0 billion. We have the ability under our existing credit facilities to incur substantial additional indebtedness in the future, and we plan to incur significant additional indebtedness in the event we complete the planned acquisition of Valspar. We expect to incur up to \$9.3 billion of debt to complete the acquisition of Valspar. Our ability to make payments on our debt, fund our other liquidity needs, and make planned capital expenditures will depend on our ability to generate cash in the future. Our historical financial results have been, and we anticipate that our future financial results will be, subject to fluctuations. Our ability to generate cash, to a certain extent, is subject to general economic, financial, competitive, legislative, regulatory and other factors that are beyond our control. We cannot guarantee that our business will generate sufficient

cash flow from our operations or that future borrowings will be available to us in an amount sufficient to enable us to make payments of our debt, fund other liquidity needs and make planned capital expenditures. The degree to which we are currently leveraged and will be leveraged following the completion of the planned acquisition could have important consequences for shareholders. For example, it could: require us to dedicate a substantial portion of our cash flow from operations to the payment of debt service, reducing the availability of our cash flow to fund working capital, capital expenditures, acquisitions and other general corporate purposes;

increase our vulnerability to adverse economic or industry conditions;
limit our ability to obtain additional financing in the future to enable us to react to changes in our business; or
place us at a competitive disadvantage compared to businesses in our industry that have less debt.

Additionally, any failure to comply with covenants in the instruments governing our debt could result in an event of default which, if not cured or waived, would have a material adverse effect on us.

A significant portion of our operations are conducted through our subsidiaries. As a result, our ability to generate sufficient cash flow for our needs is dependent to some extent on the earnings of our subsidiaries and the payment of those earnings to us in the form of dividends, loans or advances and through repayment of loans or advances from us. Our subsidiaries are separate and distinct legal entities. Our subsidiaries have no obligation to pay any amounts due on our debt or to provide us with funds to meet our cash flow needs, whether in the form of dividends, distributions, loans or other payments. In addition, any payment of dividends, loans or advances by our subsidiaries could be subject to statutory or contractual restrictions. Payments to us by our subsidiaries will also be contingent upon our subsidiaries' earnings and business considerations. Our right to receive any assets of any of our subsidiaries upon their liquidation or reorganization will be effectively subordinated to the claims of that subsidiary's creditors, including trade creditors. In addition, even if we are a creditor of any of our subsidiaries, our rights as a creditor would be subordinate to any security interest in the assets of our subsidiaries and any indebtedness of our subsidiaries senior to that held by us. Finally, changes in the laws of foreign jurisdictions in which we operate may adversely affect the ability of some of our foreign subsidiaries to repatriate funds to us.

Our results of operations, cash flow or financial condition may be negatively impacted if we do not successfully integrate future acquisitions into our existing operations and if the performance of the businesses we acquire do not meet our expectations.

We have historically made strategic acquisitions of businesses in the paint and coatings industry and will likely acquire additional businesses in the future as part of our long-term growth strategy. The success of future acquisitions, including the planned acquisition of Valspar, depends in large part on our ability to integrate the operations and personnel of the acquired companies and manage challenges that may arise as a result of the acquisitions, particularly when the acquired businesses operate in new or foreign markets. In the event that we do not successfully integrate such future acquisitions into our existing operations so as to realize the expected return on our investment, our results of operations, cash flow or financial condition could be adversely affected.

Risks and uncertainties associated with our expansion into and our operations in Asia, Europe, South America and other foreign markets could adversely affect our results of operations, cash flow, liquidity or financial condition. Net external sales of our consolidated foreign subsidiaries totaled approximately 14.5%, 15.8% and 19.8% of our total consolidated net sales in 2016, 2015 and 2014, respectively. Sales outside of the United States make up a significant part of our current business and future strategic plans. Our results of operations, cash flow, liquidity or financial condition could be adversely affected by a variety of international factors, including general economic conditions, inflation rates, recessions, foreign currency exchange rates, foreign currency exchange controls, interest rates, foreign investment and repatriation restrictions, legal and regulatory constraints, civil unrest, difficulties in staffing and managing foreign operations and other external economic and political factors. Our inability to successfully manage the risks and uncertainties relating to these factors could adversely affect our results of operations, cash flow, liquidity or financial condition.

In many foreign countries, it is acceptable to engage in certain business practices that we are prohibited from engaging in because of regulations that are applicable to us, such as the Foreign Corrupt Practices Act and the UK Bribery Act. Although we have internal control policies and procedures designed to ensure compliance with these regulations, there can be no assurance that our policies and procedures will prevent a violation of these regulations. Any violation could cause an adverse effect on our results of operations, cash flow or financial condition.

Fluctuations in foreign currency exchange rates could adversely affect our results of operations, cash flow, liquidity or financial condition.

Because of our international operations, we are exposed to risk associated with interest rates and value changes in foreign currencies, which may adversely affect our business. Historically, our reported net sales, earnings, cash flow and financial condition have been subjected to fluctuations in foreign exchange rates. Our primary exchange rate

exposure is with the Argentine peso, the Brazilian real, the British pound, the Canadian dollar, the Chilean peso, the euro and the Mexican peso, each against the U.S. dollar. While we actively manage the exposure of our foreign currency risk as part of our overall financial risk management policy, we believe we may experience losses from foreign currency exchange rate fluctuations, and such losses could adversely affect our sales, earnings, cash flow, liquidity or financial condition.

9

We are subject to a wide variety of complex domestic and foreign laws, rules and regulations, for which compliance could adversely affect our results of operations, cash flow or financial condition.

We are subject to a wide variety of complex domestic and foreign laws, rules and regulations, and legal compliance risks, including securities laws, tax laws, employment and pension-related laws, competition laws, U.S. and foreign export and trading laws, data privacy and security laws, and laws governing improper business practices. We are affected by new laws and regulations, and changes to existing laws and regulations, including interpretations by courts and regulators. From time to time, our Company, our operations and the industries in which we operate are being reviewed or investigated by regulators, which could lead to enforcement actions or the assertion of private litigation claims and damages.

Although we believe that we have adopted appropriate risk management and compliance programs to mitigate these risks, the global and diverse nature of our operations means that compliance risks will continue to exist.

Investigations, examinations and other proceedings, the nature and outcome of which cannot be predicted, will likely arise from time to time. These investigations, examinations and other proceedings could subject us to significant liability and require us to take significant accruals or pay significant settlements, fines and penalties, which could have a material adverse effect on our results of operations, cash flow or financial condition.

We are subject to tax laws and regulations in the United States and multiple foreign jurisdictions. We are affected by changes in tax laws and regulations, as well as changes in related interpretations and other tax guidance. In the ordinary course of our business, we are subject to examinations and investigations by various tax authorities. In addition to existing examinations and investigations, there could be additional examinations and investigations in the future, and existing examinations and investigations could be expanded.

For non-income tax risks, we estimate material loss contingencies and accrue for such loss contingencies as required by U.S. generally accepted accounting principles based on our assessment of contingencies where liability is deemed probable and reasonably estimable in light of the facts and circumstances known to us at a particular point in time. Subsequent developments may affect our assessment and estimates of the loss contingency. In the event the loss contingency is ultimately determined to be significantly higher than currently accrued, the recording of the additional liability may result in a material adverse effect on our results of operations or financial condition for the annual or interim period during which such additional liability is accrued. In those cases where no accrual is recorded because it is not probable that a liability has been incurred and cannot be reasonably estimated, any potential liability ultimately determined to be attributable to us may result in a material adverse effect on our results of operations, cash flow or financial condition for the annual or interim period during which such liability is accrued or paid. For income tax risks, we recognize tax benefits based on our assessment that a tax benefit has a greater than 50% likelihood of being sustained upon ultimate settlement with the applicable taxing authority that has full knowledge of all relevant facts. For those income tax positions where we assess that there is not a greater than 50% likelihood that such tax benefits will be sustained, we do not recognize a tax benefit in our financial statements. Subsequent events may cause us to change our assessment of the likelihood of sustaining a previously-recognized benefit which could result in a material adverse effect on our results of operations, cash flow or financial position for the annual or interim period during which such liability is accrued or paid.

We discuss risks and uncertainties with regard to taxes in more detail in Note 14 of the Notes to Consolidated Financial Statements on pages 69 and 70 of our 2016 Annual Report.

Unauthorized disclosure of sensitive or confidential customer, employee, supplier or Company information, whether through a breach of our computer systems, including cyber attacks, or otherwise, could severely harm our business. As part of our business, we collect, process, and retain sensitive and confidential personal information about our customers, employees and suppliers. Despite the security measures we have in place, our facilities and systems, and those of the retailers, dealers, licensees and other third party suppliers and vendors with which we do business, may be vulnerable to security breaches, cyber attacks, acts of vandalism or misconduct, computer viruses, misplaced or lost data, programming and/or human errors or other similar events. Any security breach involving the misappropriation, loss or other unauthorized disclosure of confidential customer, employee, supplier or Company information, whether by us or by the retailers, dealers, licensees and other third party suppliers and vendors with which we do business, could result in losses, severely damage our reputation, expose us to the risks of litigation and liability, disrupt our operations and have a material adverse effect on our business, results of operations and financial condition. As cyber

security threats evolve in sophistication and become more prevalent in numerous industries worldwide, we continue to increase our sensitivity and attention to these threats and seek additional investments and resources to address these threats and enhance the security of our facilities and systems. The regulatory environment related to information security, data collection and privacy is increasingly rigorous and complex, with new and constantly changing requirements applicable to our business, and compliance with those requirements could result in additional costs.

We are required to comply with numerous complex and increasingly stringent domestic and foreign health, safety and environmental laws and regulations, the cost of which is likely to increase and may adversely affect our results of operations, cash flow or financial condition.

Our operations are subject to various domestic and foreign health, safety and environmental laws and regulations. These laws and regulations not only govern our current operations and products, but also impose potential liability on us for our past operations. We expect health, safety and environmental laws and regulations to impose increasingly stringent requirements upon our industry and us in the future. Our costs to comply with these laws and regulations may increase as these requirements become more stringent in the future, and these increased costs may adversely affect our results of operations, cash flow or financial condition.

We are involved with environmental investigation and remediation activities at some of our currently and formerly owned sites, as well as a number of third-party sites, for which our ultimate liability may exceed the current amount we have accrued.

We are involved with environmental investigation and remediation activities at some of our currently and formerly owned sites and a number of third-party sites. We accrue for estimated costs of investigation and remediation activities at these sites for which commitments or clean-up plans have been developed and when such costs can be reasonably estimated based on industry standards and professional judgment. These estimated costs are based on currently available facts regarding each site. We continuously assess our potential liability for investigation and remediation activities and adjust our environmental-related accruals as information becomes available upon which more accurate costs can be reasonably estimated. Due to the uncertainties surrounding environmental investigation and remediation activities, our liability may result in costs that are significantly higher than currently accrued and may have an adverse effect on our earnings. We discuss these risks and uncertainties in more detail on page 25 of our 2016 Annual Report under the caption "Environmental Matters," page 29 of our 2016 Annual Report under the caption "Environmental-Related Liabilities" and in Note 8 of the Notes to Consolidated Financial Statements on pages 61 through 62 of our 2016 Annual Report.

The nature, cost, quantity and outcome of pending and future litigation, such as litigation arising from the historical manufacture and sale of lead pigments and lead-based paint, could have a material adverse effect on our results of operations, cash flow, liquidity and financial condition.

In the course of our business, we are subject to a variety of claims and lawsuits, including, but not limited to, litigation relating to product liability and warranty, personal injury, environmental, intellectual property, commercial, contractual and antitrust claims that are inherently subject to many uncertainties regarding the possibility of a loss to us. These uncertainties will ultimately be resolved when one or more future events occur or fail to occur confirming the incurrence of a liability or the reduction of a liability. In accordance with the Contingencies Topic of the ASC, we accrue for these contingencies by a charge to income when it is both probable that one or more future events will occur confirming the fact of a loss and the amount of the loss can be reasonably estimated. In the event that a loss contingency is ultimately determined to be significantly higher than currently accrued, the recording of the additional liability may result in a material impact on our results of operations, liquidity or financial condition for the annual or interim period during which such additional liability is accrued. In those cases where no accrual is recorded because it is not probable that a liability has been incurred and the amount of any such loss cannot be reasonably estimated, any potential liability ultimately determined to be attributable to us may result in a material impact on our results of operations, liquidity or financial condition for the annual or interim period during which such liability is accrued. In those cases where no accrual is recorded or exposure to loss exists in excess of the amount accrued, the Contingencies Topic of the ASC requires disclosure of the contingency when there is a reasonable possibility that a loss or additional loss may have been incurred.

Our past operations included the manufacture and sale of lead pigments and lead-based paints. Along with other companies, we are and have been a defendant in a number of legal proceedings, including individual personal injury actions, purported class actions and actions brought by various counties, cities, school districts and other government-related entities, arising from the manufacture and sale of lead pigments and lead-based paints. The plaintiffs' claims have been based upon various legal theories, including negligence, strict liability, breach of warranty, negligent misrepresentations and omissions, fraudulent misrepresentations and omissions, concert of action, civil conspiracy, violations of unfair trade practice and consumer protection laws, enterprise liability, market share liability,

public nuisance, unjust enrichment and other theories. The plaintiffs seek various damages and relief, including personal injury and property damage, costs relating to the detection and abatement of lead-based paint from buildings, costs associated with a public education campaign, medical monitoring costs and others. We have also been a defendant in legal proceedings arising from the manufacture and sale of non-lead-based paints that seek recovery based upon various legal theories, including the failure to adequately warn of potential exposure to lead during surface preparation when using non-lead-based paint on surfaces previously painted with lead-based paint. We believe that the litigation brought to date is without merit or subject to meritorious defenses and are vigorously defending such litigation. We have not settled any material lead pigment or lead-based paint litigation. We expect that additional lead pigment and lead-based

paint litigation may be filed against us in the future asserting similar or different legal theories and seeking similar or different types of damages and relief.

Notwithstanding our views on the merits, litigation is inherently subject to many uncertainties, and we ultimately may not prevail. Adverse court rulings, such as the court's decision in the Santa Clara County, California proceeding, the jury verdict against us and other defendants in the State of Rhode Island action and the Wisconsin State Supreme Court's determination that Wisconsin's risk contribution theory may apply in the lead pigment litigation, or determinations of liability, among other factors, could affect the lead pigment and lead-based paint litigation against us and encourage an increase in the number and nature of future claims and proceedings. In addition, from time to time, various legislation and administrative regulations have been enacted, promulgated or proposed to impose obligations on present and former manufacturers of lead pigments and lead-based paints respecting asserted health concerns associated with such products or to overturn the effect of court decisions in which we and other manufacturers have been successful.

Due to the uncertainties involved, management is unable to predict the outcome of the lead pigment and lead-based paint litigation, the number or nature of possible future claims and proceedings, or the effect that any legislation and/or administrative regulations may have on the litigation or against us. In addition, management cannot reasonably determine the scope or amount of the potential costs and liabilities related to such litigation, or resulting from any such legislation and regulations. We have not accrued any amounts for such litigation. With respect to such litigation, including the public nuisance litigation, the Company does not believe that it is probable that a loss has occurred, and it is not possible to estimate the range of potential losses as there is no prior history of a loss of this nature and there is no substantive information upon which an estimate could be based. In addition, any potential liability that may result from any changes to legislation and regulations cannot reasonably be estimated. In the event any significant liability is determined to be attributable to us relating to such litigation, the recording of the liability may result in a material impact on net income for the annual or interim period during which such liability is accrued. Additionally, due to the uncertainties associated with the amount of any such liability and/or the nature of any other remedy which may be imposed in such litigation, any potential liability determined to be attributable to us arising out of such litigation may have a material adverse effect on our results of operations, cash flow, liquidity or financial condition. An estimate of the potential impact on our results of operations, cash flow, liquidity or financial condition cannot be made due to the aforementioned uncertainties.

A trial commenced in the Santa Clara County, California proceeding on July 15, 2013 and ended on August 22, 2013. The court entered final judgment on January 27, 2014, finding in favor of the plaintiffs and against the Company and two other defendants, and holding the Company jointly and severally liable with the other two defendants to pay \$1.15 billion into a fund to abate the public nuisance. The Company has filed a notice of appeal. However, if the appeal process is unsuccessful at reversing the decision or otherwise reducing the amount of the judgment, we and the other defendants will be subject to significant liabilities, costs and expenses to abate the public nuisance in, on and around residences in the plaintiffs' jurisdictions, which could encourage an increase in future public nuisance claims and proceedings. Any adverse court rulings or any determinations of liability against us may result in a material impact on our results of operations, liquidity or financial condition.

We discuss the risks and uncertainties related to litigation, including the lead pigment and lead-based paint litigation, in more detail on page 25 of our 2016 Annual Report under the caption "Litigation and Other Contingent Liabilities" and in Note 9 of the Notes to Consolidated Financial Statements on pages 62 through 65 of our 2016 Annual Report.

ITEM 1B. UNRESOLVED STAFF COMMENTS

None.

ITEM 2. PROPERTIES

We own our world headquarters located in Cleveland, Ohio, which includes the world headquarters for the Paint Stores Group, Consumer Group, Global Finishes Group and Latin America Coatings Group. Our principal manufacturing and distribution facilities are located as set forth below. We believe our manufacturing and distribution facilities are well-maintained and are suitable and adequate, and have sufficient productive capacity, to meet our current needs.

CONSUMER GROUP

Manufacturing Facilities

Andover, Kansas	Owned	Holland, Michigan	Owned
Arlington, Texas	Owned	Homewood, Illinois	Owned
Baltimore, Maryland	Owned	Lawrenceville, Georgia	Owned
Bedford Heights, Ohio	Owned	Manchester, Georgia	Owned
Beltsville, Maryland	Owned	Memphis, Tennessee	Owned
Chicago, Illinois	Owned	Morrow, Georgia	Owned
Cincinnati, Ohio	Owned	Ontario, California	Leased
Columbus, Ohio	Owned	Orlando, Florida	Owned
Crisfield, Maryland	Leased	Plymouth, United Kingdom	Leased
Elkhart, Indiana	Owned	Portland, Oregon	Leased
Ennis, Texas	Owned	Rexdale, Ontario, Canada	Owned
Fernley, Nevada	Owned	Richmond, Kentucky	Owned
Flora, Illinois	Owned	Rockford, Illinois	Leased
Fort Erie, Ontario, Canada	Owned	San Diego, California	Owned
Garland, Texas	Owned	Sheffield, United Kingdom	Owned
Greensboro, North Carolina (2)	Owned	South Holland, Illinois	Owned
Grimsby, Ontario, Canada	Owned	Szamotoły, Poland	Owned
Grove City, Ohio	Owned	Victorville, California	Owned

Distribution Facilities

Aurora, Colorado	Leased	Richmond, Kentucky	Owned
Buford, Georgia	Leased	Sheffield, United Kingdom	Owned
Effingham, Illinois	Leased	Swaffham, United Kingdom	Leased
Fredericksburg, Pennsylvania	Owned	Szamotoły, Poland	Owned
Moreno Valley, California	Leased	Waco, Texas	Leased
Plymouth, United Kingdom	Leased	Winter Haven, Florida	Owned
Reno, Nevada	Leased		

GLOBAL FINISHES GROUP

Manufacturing Facilities

Bello, Sweden	Owned	Pianoro, Italy	Owned
Binh Duong Province, Vietnam	Owned	Sady, Poland	Leased
Bolton, United Kingdom	Owned	Saint Cheron, France	Owned
Brantford, Ontario, Canada	Owned	Sao Paulo, Brazil	Owned
Cavezzo, Italy	Owned	Shanghai, China	Leased
Changzhou, China	Owned	Texcoco, Mexico	Owned
Mariano Comense, Italy	Owned	Valencia, Spain	Owned
Marsta, Sweden	Owned	Wuppertal, Germany	Owned
Pasir Gudang, Johor, Malaysia	Owned	Zhao Qing, China	Owned

Distribution Facilities

Bolton, United Kingdom	Owned	Quito, Ecuador	Owned
Changzhou, China	Owned	Sao Paulo, Brazil	Owned
Lima, Peru	Leased	Shanghai, China	Leased
Monterrey, Mexico	Owned	Texcoco, Mexico	Owned
Nassjo, Sweden	Leased		

LATIN AMERICA COATINGS GROUP

Manufacturing Facilities

Buenos Aires, Argentina	Owned	Santiago, Chile (2)	Leased
Montevideo City, Uruguay	Owned	Sao Paulo, Brazil (2)	Owned
Quito, Ecuador	Owned	Sao Paulo, Brazil	Leased
Santiago, Chile	Owned	Vallejo, Mexico	Owned

Distribution Facilities

Buenos Aires, Argentina	Owned	Quito, Ecuador	Owned
Hermosillo, Mexico	Leased	Santiago, Chile	Owned
Lima, Peru	Leased	Sao Paulo, Brazil (2)	Owned
Machala, Ecuador	Leased	Sao Paulo, Brazil	Leased
Montevideo City, Uruguay	Owned	Vallejo, Mexico	Owned

The operations of the Paint Stores Group included a manufacturing and distribution facility in Jamaica and 4,180 company-operated specialty paint stores, of which 207 were owned, in the United States, Canada, Puerto Rico, Virgin Islands, Grenada, Trinidad and Tobago, St. Maarten, Jamaica, Curacao, Aruba, St. Lucia and Barbados at December 31, 2016. These paint stores are divided into five separate operating divisions that are responsible for the sale of predominantly architectural, protective and marine and related products through the paint stores located within their geographical region. At the end of 2016:

- the Mid Western Division operated 1,070 paint stores primarily located in the midwestern and upper west coast states;
- the Eastern Division operated 842 paint stores along the upper east coast and New England states;
- the Canada Division operated 213 paint stores throughout Canada;
- the Southeastern Division operated a manufacturing and distribution facility in Jamaica and 1,074 paint stores principally covering the lower east and gulf coast states, Puerto Rico, Virgin Islands, Grenada, Trinidad and Tobago, St. Maarten, Jamaica, Curacao, Aruba, St. Lucia and Barbados; and
- the South Western Division operated 981 paint stores in the central plains and the lower west coast states.

During 2016, the Paint Stores Group opened 94 net new stores, consisting of 109 new stores opened (86 in the United States, 21 in Canada, 1 in Aruba and 1 in Barbados) and 15 stores closed (9 in the United States and 6 in Canada).

The Global Finishes Group operated 229 branches in the United States, of which 8 were owned, at December 31, 2016. The Global Finishes Group also operated 59 branches internationally, of which 6 were owned, at December 31, 2016, consisting of branches in Canada (26), Europe (16), Chile (11), Mexico (4), Peru (1) and Thailand (1). During 2016, the Global Finishes Group opened 5 new branches (3 in the United States and 2 in Canada) and closed 13 branches (10 in the United States, 2 in Canada and 1 in Chile) resulting in a net decrease of 8 branches.

The Latin America Coatings Group operated 339 stores, of which 10 were owned, at December 31, 2016, consisting of stores in Mexico (142), Brazil (102), Chile (51), Ecuador (29), Uruguay (11), Peru (3) and Colombia (1). During 2016, the Latin America Coatings Group opened 49 new stores (31 in South America and 18 in Mexico) and closed 1 store in South America for a net increase of 48 stores.

All real property within the Administrative segment is owned by us. For additional information regarding real property within the Administrative segment, see the information set forth in Item 1 of this report, which is incorporated herein by reference.

For additional information regarding real property leases, see Note 17 of the Notes to Consolidated Financial Statements on page 72 of our 2016 Annual Report, which is incorporated herein by reference.

ITEM 3. LEGAL PROCEEDINGS

For information regarding environmental-related matters and other legal proceedings, see pages 29 and 31 of our 2016 Annual Report under the captions “Environmental-Related Liabilities” and “Litigation” of “Management’s Discussion and Analysis of Financial Condition and Results of Operations” and Notes 1, 8, 9 and 13 of the Notes to Consolidated Financial Statements on pages 46, 61 through 62, 62 through 65 and 68, respectively, of our 2016 Annual Report, which is incorporated herein by reference.

ITEM 4. MINE SAFETY DISCLOSURES

Not applicable.

EXECUTIVE OFFICERS OF THE REGISTRANT

The following is the name, age and present position of each of our executive officers at February 15, 2017, as well as all prior positions held by each during the last five years and the date when each was first elected or appointed as an executive officer. Executive officers are generally elected annually by the Board of Directors and hold office until their successors are elected and qualified or until their earlier death, resignation or removal.

Name	Age	Present Position	Date When First Elected or Appointed
John G. Morikis	53	Chairman, President and Chief Executive Officer, Director	1999
Allen J. Mistysyn	48	Senior Vice President – Finance and Chief Financial Officer	2010
Jane M. Cronin	49	Senior Vice President – Corporate Controller	2016
Thomas P. Gilligan	56	Senior Vice President – Human Resources	2016
Sean P. Hennessy	59	Senior Vice President – Corporate Planning, Development and Administration	2001
Catherine M. Kilbane	53	Senior Vice President, General Counsel and Secretary	2013
Robert J. Wells	59	Senior Vice President – Corporate Communications and Public Affairs	2006
Joel D. Baxter	56	President & General Manager, Global Supply Chain Division, Consumer Group	2016
Robert J. Davisson	56	President, The Americas Group	2010
David B. Sewell	48	President, Global Finishes Group	2014

Mr. Morikis has served as Chairman since January 2017 and President and Chief Executive Officer since January 2016. Mr. Morikis served as President and Chief Operating Officer from October 2006 to January 2016. Mr. Morikis has served as a Director since October 2015 and has been employed with the Company since December 1984.

Mr. Mistysyn has served as Senior Vice President – Finance and Chief Financial Officer since January 2017. Mr. Mistysyn served as Senior Vice President – Finance from October 2016 to January 2017, Senior Vice President - Corporate

Controller from October 2014 to October 2016, and Vice President – Corporate Controller from May 2010 to October 2014. Mr. Mistysyn has been employed with the Company since June 1990.

Ms. Cronin has served as Senior Vice President – Corporate Controller since October 2016. Ms. Cronin served as Vice President – Corporate Audit and Loss Prevention from September 2013 to October 2016 and Vice President – Controller, Diversified Brands Division, Consumer Group from July 2005 to September 2013. Ms. Cronin has been employed with the Company since September 1989.

Mr. Gilligan has served as Senior Vice President – Human Resources since January 2016. Mr. Gilligan served as Senior Vice President, Human Resources, The Americas Group from August 2014 to January 2016 and Senior Vice President, Human Resources, Paint Stores Group from July 2000 to August 2014. Mr. Gilligan has been employed with the Company since October 1983.

Mr. Hennessy has served as Senior Vice President – Corporate Planning, Development and Administration since January 2017. Mr. Hennessy served as Senior Vice President – Finance and Chief Financial Officer from August 2001 to January 2017. Mr. Hennessy has been employed with the Company since September 1984.

Ms. Kilbane has served as Senior Vice President, General Counsel and Secretary since January 2013. Prior to joining the Company, Ms. Kilbane was Senior Vice President, General Counsel and Secretary of American Greetings Corporation from October 2003 to December 2012. Ms. Kilbane has been employed with the Company since January 2013.

Mr. Wells has served as Senior Vice President – Corporate Communications and Public Affairs since February 2009. Mr. Wells has been employed with the Company since May 1998.

Mr. Baxter has served as President & General Manager, Global Supply Chain Division, Consumer Group since September 2008. Mr. Baxter has been employed with the Company since September 1990.

Mr. Davisson has served as President, The Americas Group since August 2014. Mr. Davisson served as President, Paint Stores Group from November 2010 to August 2014. Mr. Davisson has been employed with the Company since April 1986.

Mr. Sewell has served as President, Global Finishes Group since August 2014. Mr. Sewell served as President & General Manager, Product Finishes Division, Global Finishes Group from July 2012 to August 2014 and Senior Vice President, North American Sales, Automotive Division, Global Finishes Group from September 2011 to July 2012. Mr. Sewell has been employed with the Company since February 2007.

PART II

ITEM 5. MARKET FOR REGISTRANT'S COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES

Our common stock is listed on the New York Stock Exchange and traded under the symbol SHW. The number of shareholders of record at January 31, 2017 was 6,770.

Information regarding market prices and dividend information with respect to our common stock is set forth on page 77 of our 2016 Annual Report, which is incorporated herein by reference. The performance graph set forth on page 18 of our 2016 Annual Report is incorporated herein by reference. The information with respect to securities authorized for issuance under the Company's equity compensation plans is set forth under the caption "Equity Compensation Plan Information" in our Proxy Statement, which is incorporated herein by reference.

Issuer Purchases of Equity Securities

The following table sets forth a summary of the Company's purchases of common stock during the fourth quarter of 2016.

Period	Total Number of Shares Purchased	Average Price Paid per Share	Total Number of Shares Purchased as Part of a Publicly Announced Plan	Maximum Number of Shares that May Yet Be Purchased Under the Plan
October 1 – October 31				
Share repurchase program ⁽¹⁾				11,650,000
Employee transactions ⁽²⁾	203	\$266.98		NA
November 1 – November 30				
December 1 – December 31				
Total				
Share repurchase program ⁽¹⁾				11,650,000
Employee transactions ⁽²⁾	203	\$266.98		NA

All shares are purchased through the Company's publicly announced share repurchase program. There is no

⁽¹⁾ expiration date specified for the program. The Company had remaining authorization at December 31, 2016 to purchase 11,650,000 shares.

⁽²⁾ All shares were delivered to satisfy the exercise price and/or tax withholding obligations by employees who exercised stock options or had shares of restricted stock vest.

ITEM 6. SELECTED FINANCIAL DATA

(millions of dollars, except per common share data)

	2016	2015	2014	2013	2012
Operations					
Net sales	\$11,856	\$11,339	\$11,130	\$10,186	\$9,534
Net income	1,133	1,054	866	753	631
Financial Position					
Total assets	\$6,753	\$5,779	\$5,699	\$6,383	\$6,235
Long-term debt	1,211	1,907	1,116	1,122	1,632
Ratio of earnings to fixed charges ⁽¹⁾	6.5x	9.1x	7.7x	7.4x	7.2x
Per Common Share Data					
Net income — basic ⁽²⁾	\$12.33	\$11.43	\$9.00	\$7.46	\$6.20
Net income — diluted ⁽²⁾	11.99	11.15	8.77	7.25	6.02
Cash dividends	3.36	2.68	2.20	2.00	1.56

For purposes of calculating the ratio of earnings to fixed charges, earnings represent income before income taxes plus fixed charges. Fixed charges consist of interest expense, net, including amortization of discount and financing costs and the portion of operating rental expense which management believes is representative of the interest component of rent expense. The following schedule includes the figures used to calculate the ratios:

	2016	2015	2014	2013	2012
Income before income taxes	\$1,595	\$1,549	\$1,258	\$1,086	\$907
Fixed charges:					
Interest expense, net	154	62	64	63	43
Interest component of rent expense	138	130	125	108	103
Total fixed charges	292	192	189	171	146
Earnings	\$1,887	\$1,741	\$1,447	\$1,257	\$1,053

⁽²⁾ Presented under the treasury stock method.

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The information required by this item is set forth on pages 21 through 35 of our 2016 Annual Report under the caption "Management's Discussion and Analysis of Financial Condition and Results of Operations," which is incorporated herein by reference.

ITEM 7A. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

We are exposed to market risk associated with interest rates, foreign currency and commodity fluctuations. We occasionally utilize derivative instruments as part of our overall financial risk management policy, but do not use derivative instruments for speculative or trading purposes. The Company entered into foreign currency option and forward currency exchange contracts during 2016 to hedge against value changes in foreign currency. There were no material contracts outstanding at December 31, 2016. Foreign currency option and forward contracts are described in Note 13 of the Notes to Consolidated Financial Statements on page 69 of our 2016 Annual Report. We believe we may experience continuing losses from foreign currency fluctuations. However, we do not expect currency translation, transaction or hedging contract losses to have a material adverse effect on our financial condition, results of operations or cash flows. In 2016, we entered into a series of interest rate lock agreements. See Note 7 of the Notes to Consolidated Financial Statements on pages 60 through 61 of our 2016 Annual Report.

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA

Information required by this item is set forth on pages 38 through 75 of our 2016 Annual Report under the captions “Report of Management on the Consolidated Financial Statements,” “Report of the Independent Registered Public Accounting Firm on the Consolidated Financial Statements,” “Statements of Consolidated Income and Comprehensive Income,” “Consolidated Balance Sheets,” “Statements of Consolidated Cash Flows,” “Statements of Consolidated Shareholders’ Equity,” and “Notes to Consolidated Financial Statements,” which is incorporated herein by reference. Unaudited quarterly data is set forth in Note 16 of the Notes to Consolidated Financial Statements on page 71 of our 2016 Annual Report, which is incorporated herein by reference.

ITEM 9. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE

None.

ITEM 9A. CONTROLS AND PROCEDURES

Disclosure Controls and Procedures

As of the end of the period covered by this report, we carried out an evaluation, under the supervision and with the participation of our Chairman, President and Chief Executive Officer and our Senior Vice President – Finance and Chief Financial Officer, of the effectiveness of our disclosure controls and procedures pursuant to Rule 13a-15 and Rule 15d-15 of the Securities Exchange Act of 1934, as amended (“Exchange Act”). Based upon that evaluation, our Chairman, President and Chief Executive Officer and our Senior Vice President – Finance and Chief Financial Officer concluded that as of the end of the period covered by this report our disclosure controls and procedures were effective to ensure that information required to be disclosed by us in reports we file or submit under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in Securities and Exchange Commission rules and forms, and accumulated and communicated to our management, including our Chairman, President and Chief Executive Officer and our Senior Vice President – Finance and Chief Financial Officer, to allow timely decisions regarding required disclosure.

Internal Control Over Financial Reporting

The “Report of Management on Internal Control over Financial Reporting” is set forth on page 36 of our 2016 Annual Report, which is incorporated herein by reference.

The “Report of the Independent Registered Public Accounting Firm on Internal Control over Financial Reporting” is set forth on page 37 of our 2016 Annual Report, which is incorporated herein by reference.

There were no changes in our internal control over financial reporting identified in connection with the evaluation that occurred during the period covered by this report that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

ITEM 9B. OTHER INFORMATION

None.

PART III

ITEM 10. DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE

Directors

The information regarding our directors is set forth under the captions “Proposal 1 – Election of Directors” and “Experiences, Qualifications, Attributes and Skills of Director Nominees” in our Proxy Statement, which is incorporated herein by reference.

There were no material changes to the procedures by which security holders may recommend nominees to our Board of Directors during 2016. Please refer to the information set forth under the caption “Board Meetings and Committees” in our Proxy Statement, which is incorporated herein by reference.

Executive Officers

The information regarding our executive officers is set forth under the caption “Executive Officers of the Registrant” in Part I of this report, which is incorporated herein by reference.

Section 16(a) Beneficial Ownership Reporting Compliance

The information regarding compliance with Section 16 of the Securities Exchange Act of 1934 is set forth under the caption “Section 16(a) Beneficial Ownership Reporting Compliance” in our Proxy Statement, which is incorporated herein by reference.

Audit Committee

The information regarding the Audit Committee of our Board of Directors and the information regarding audit committee financial experts are set forth under the caption “Board Meetings and Committees” in our Proxy Statement, which is incorporated herein by reference.

Code of Ethics

We have adopted a Code of Conduct, which applies to all directors, officers and employees of Sherwin-Williams and our subsidiaries wherever located. Our Code of Conduct contains the general guidelines and principles for conducting Sherwin-Williams' business consistent with the highest standards of business ethics. Under our Code of Ethics for Senior Financial Management, our chief executive officer, chief financial officer and senior financial management are responsible for creating and maintaining a culture of high ethical standards and of commitment to compliance throughout our company to ensure the fair and timely reporting of Sherwin-Williams' financial results and condition. Senior financial management includes the controller, the treasurer, the principal financial/accounting personnel in our operating groups and divisions, and all other financial/accounting personnel within our corporate departments and operating groups and divisions with staff supervision responsibilities. Please refer to the information set forth under the caption “Corporate Governance – Code of Conduct” in our Proxy Statement, which is incorporated herein by reference. Our Code of Conduct and Code of Ethics for Senior Financial Management are available in the “Corporate Governance” section on the “Investor Relations” page of our website at www.sherwin.com.

We intend to disclose on our website any amendment to, or waiver from, a provision of our Code of Conduct or Code of Ethics for Senior Financial Management that applies to our directors and executive officers, including our principal executive officer, principal financial officer, principal accounting officer or controller, or any persons performing similar functions, and that is required to be publicly disclosed pursuant to the rules of the Securities and Exchange Commission.

ITEM 11. EXECUTIVE COMPENSATION

The information required by this item is set forth under the captions “Compensation Committee Report,” “Compensation Risk Assessment,” “2016 Director Compensation Table” and “Director Compensation Program” in our Proxy Statement, and under the Executive Compensation section of our Proxy Statement commencing with the information under the caption “Compensation Discussion and Analysis (CD&A)” and continuing through the information under the caption “Estimated Payments upon Termination or Change in Control Table,” which is incorporated herein by reference.

ITEM 12. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERS

The information regarding security ownership of certain beneficial owners and management is set forth under the captions “Security Ownership of Management” and “Security Ownership of Certain Beneficial Owners” in our Proxy Statement, which is incorporated herein by reference.

The information regarding securities authorized for issuance under the Company’s equity compensation plans is set forth under the caption “Equity Compensation Plan Information” in our Proxy Statement, which is incorporated herein by reference.

ITEM 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS, AND DIRECTOR INDEPENDENCE

The information required by this item is set forth under the captions “Certain Relationships and Transactions with Related Persons,” and “Independence of Directors” in our Proxy Statement, which is incorporated herein by reference.

ITEM 14. PRINCIPAL ACCOUNTANT FEES AND SERVICES

The information required by this item is set forth under the caption “Matters Relating to the Independent Registered Public Accounting Firm” in our Proxy Statement, which is incorporated herein by reference.

PART IV

ITEM 15. EXHIBITS AND FINANCIAL STATEMENT SCHEDULES

(a)(1) Financial Statements

The following consolidated financial statements of the Company included in our 2016 Annual Report are incorporated by reference in Item 8.

- (i) Report of Management on the Consolidated Financial Statements (page 38 of our 2016 Annual Report);
- (ii) Report of the Independent Registered Public Accounting Firm on the Consolidated Financial Statements (page 39 of our 2016 Annual Report);
- (iii) Statements of Consolidated Income and Comprehensive Income for the years ended December 31, 2016, 2015 and 2014 (page 40 of our 2016 Annual Report);
- (iv) Consolidated Balance Sheets at December 31, 2016, 2015 and 2014 (page 41 of our 2016 Annual Report);
- (v) Statements of Consolidated Cash Flows for the years ended December 31, 2016, 2015 and 2014 (page 42 of our 2016 Annual Report);
- (vi) Statements of Consolidated Shareholders' Equity for the years ended December 31, 2016, 2015 and 2014 (page 43 of our 2016 Annual Report); and
- (vii) Notes to Consolidated Financial Statements for the years ended December 31, 2016, 2015 and 2014 (pages 44 through 75 of our 2016 Annual Report).

(2) Financial Statement Schedule

Schedule II — Valuation and Qualifying Accounts and Reserves for the years ended December 31, 2016, 2015 and 2014 is set forth below. All other schedules for which provision is made in the applicable accounting regulations of the Securities and Exchange Commission are not required under the related instructions or are inapplicable and therefore have been omitted.

Valuation and Qualifying Accounts and Reserves
(Schedule II)

Changes in the allowance for doubtful accounts were as follows:

(thousands of dollars)	2016	2015	2014
Beginning balance	\$49,420	\$53,770	\$54,460
Bad debt expense	29,869	30,393	34,810
Uncollectible accounts written off, net of recoveries	(38,839)	(34,743)	(35,500)
Ending balance	\$40,450	\$49,420	\$53,770

(3) Exhibits

See the Exhibit Index on pages 24 through 28 of this report.

ITEM 16. FORM 10-K SUMMARY

None.

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the Company has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized, on February 22, 2017.

THE SHERWIN-WILLIAMS
COMPANY

By: /S/ CATHERINE M. KILBANE

Catherine M. Kilbane, Secretary

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the capacities indicated on February 22, 2017.

* JOHN G. MORIKIS	Chairman, President and Chief Executive Officer, Director (Principal Executive Officer)
John G. Morikis	
* ALLEN J. MISTYSYN	Senior Vice President – Finance and Chief Financial Officer (Principal Financial Officer)
Allen J. Mistysyn	
* JANE M. CRONIN	Senior Vice President – Corporate Controller (Principal Accounting Officer)
Jane M. Cronin	
* ARTHUR F. ANTON	Director
Arthur F. Anton	
* CHRISTOPHER M. CONNOR	Director
Christopher M. Connor	
* DAVID F. HODNIK	Director
David F. Hodnik	
* THOMAS G. KADIEN	Director
Thomas G. Kadien	
* RICHARD J. KRAMER	Director
Richard J. Kramer	
* SUSAN J. KROPF	Director
Susan J. Kropf	
* CHRISTINE A. POON	Director
Christine A. Poon	
* JOHN M. STROPKI	Director
John M. Stropki	
* MATTHEW THORNTON III	Director
Matthew Thornton III	
* STEVEN H. WUNNING	Director
Steven H. Wunning	

The undersigned, by signing her name hereto, does sign this report on behalf of the designated officers and directors
*of the Company pursuant to powers of attorney executed on behalf of each such officer and director and filed as an
exhibit to this report.

By: /S/ CATHERINE M. KILBANE

February 22, 2017

Catherine M. Kilbane, Attorney-in-fact

EXHIBIT INDEX

- Agreement and Plan of Merger, among the Company, Viking Merger Sub, Inc., and The Valspar Corporation, 2. *(a) dated as of March 19, 2016, filed as Exhibit 2.1 to the Company's Current Report on Form 8-K dated March 19, 2016, and incorporated herein by reference.
- Amended and Restated Articles of Incorporation of the Company, as amended through February 18, 2015, filed 3. (a) as Exhibit 3 to the Company's Current Report on Form 8-K dated February 18, 2015, and incorporated herein by reference.
- Regulations of the Company, as amended and restated April 20, 2011, filed as Exhibit 3 to the Company's Current Report on Form 8-K dated April 20, 2011, and incorporated herein by reference. (b)
- Indenture between the Company and The Bank of New York Mellon (as successor to Chemical Bank), as 4. (a) trustee, dated as of February 1, 1996, filed as Exhibit 4(a) to Form S-3 Registration Statement Number 333-01093 dated February 20, 1996, and incorporated herein by reference.
- First Supplemental Indenture between the Company and The Bank of New York Mellon, as trustee (including (b) Form of Note), dated as of December 21, 2009, filed as Exhibit 4(b) to the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2009, and incorporated herein by reference.
- Second Supplemental Indenture by and between the Company and The Bank of New York Mellon, as trustee (c) (including Form of Note), dated as of December 7, 2012, filed as Exhibit 4.1 to the Company's Current Report on Form 8-K dated December 4, 2012, and incorporated herein by reference.
- Third Supplemental Indenture by and between the Company and The Bank of New York Mellon, as trustee (d) (including Form of Note), dated as of December 7, 2012, filed as Exhibit 4.2 to the Company's Current Report on Form 8-K dated December 4, 2012, and incorporated herein by reference.
- Indenture by and between the Company and Wells Fargo Bank, National Association, as trustee, dated July 31, (e) 2015, filed as Exhibit 4.1 to the Company's Current Report on Form 8-K dated July 28, 2015, and incorporated herein by reference.
- First Supplemental Indenture by and between the Company and Wells Fargo Bank, National Association, as (f) trustee, dated July 31, 2015, (including Form of Note), filed as Exhibit 4.2 to the Company's Current Report on Form 8-K dated July 28, 2015, and incorporated herein by reference.
- Second Supplemental Indenture by and between the Company and Wells Fargo Bank, National Association, as (g) trustee, dated July 31, 2015, (including Form of Note), filed as Exhibit 4.3 to the Company's Current Report on Form 8-K dated July 28, 2015, and incorporated herein by reference.
- Credit Agreement, dated as of July 16, 2015, by and among the Company, Sherwin-Williams Canada Inc., Sherwin-Williams Luxembourg S.à r.l. and Sherwin-Williams UK Holding Limited, as borrowers, the lenders party thereto, Bank of America, N.A., as domestic administrative agent, Bank of America, National (h) Association, as Canadian administrative agent, JPMorgan Chase Bank, N.A., Citibank, N.A. and U.S. Bank National Association, as co-documentation agents, and Wells Fargo Bank, National Association, as syndication agent, filed as Exhibit 4.1 to the Company's Current Report on Form 8-K dated July 15, 2015, and incorporated herein by reference.

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Amendment No. 1 to Credit Agreement, dated as of April 13, 2016, by and among the Company, Sherwin-Williams Canada Inc., Sherwin-Williams Luxembourg S.à r.l. and Sherwin-Williams UK Holding (i) Limited, as borrowers, the lenders party thereto, Bank of America, N.A., as domestic administrative agent, and Bank of America, National Association, as Canadian administrative agent, filed as Exhibit 4.3 to the Company's Current Report on Form 8-K dated April 13, 2016, and incorporated herein by reference.

Five Year Credit Agreement, dated as of January 30, 2012, by and among the Company, Citicorp USA, Inc., as (j) administrative agent and issuing bank, and the lenders from time to time party thereto, filed as Exhibit 4.1 to the Company's Current Report on Form 8-K dated January 30, 2012, and incorporated herein by reference.

Agreement for Letter of Credit, dated as of January 30, 2012, by and between the Company and Citibank, N.A. (k) filed as Exhibit 4.2 to the Company's Current Report on Form 8-K dated January 30, 2012, and incorporated herein by reference.

Five Year Credit Agreement Amendment No. 1, dated as of February 6, 2012, by and among the Company, (l) Citicorp USA, Inc., as administrative agent and issuing bank, and the lenders from time to time party thereto, filed as Exhibit 4 to the Company's Current Report on Form 8-K dated February 6, 2012, and incorporated herein by reference.

- (m) Five Year Credit Agreement Amendment No. 2, dated as of February 13, 2012, by and among the Company, Citicorp USA, Inc., as administrative agent and issuing bank, and the lenders from time to time party thereto, filed as Exhibit 4 to the Company's Current Report on Form 8-K dated February 13, 2012, and incorporated herein by reference.
- (n) Five Year Credit Agreement Amendment No. 3, dated as of February 27, 2012, by and among the Company, Citicorp USA, Inc., as administrative agent and issuing bank, and the lenders from time to time party thereto, filed as Exhibit 4 to the Company's Current Report on Form 8-K dated February 27, 2012, and incorporated herein by reference.
- (o) Five Year Credit Agreement, dated as of April 23, 2012, by and among the Company, Citicorp USA, Inc., as administrative agent and issuing bank, and the lenders party thereto, filed as Exhibit 4.1 to the Company's Current Report on Form 8-K dated April 23, 2012, and incorporated herein by reference.
- (p) Agreement for Letter of Credit, dated as of April 23, 2012, by and between the Company and Citibank, N.A. filed as Exhibit 4.2 to the Company's Current Report on Form 8-K dated April 23, 2012, and incorporated herein by reference.
- (q) Five Year Credit Agreement Amendment No. 1, dated as of April 25, 2012, by and among the Company, Citicorp USA, Inc., as administrative agent and issuing bank, and the lenders party thereto, filed as Exhibit 4 to the Company's Current Report on Form 8-K dated April 25, 2012, and incorporated herein by reference.
- (r) Five Year Credit Agreement Amendment No. 2, dated as of May 7, 2012, by and among the Company, Citicorp USA, Inc., as administrative agent and issuing bank, and the lenders party thereto, filed as Exhibit 4 to the Company's Current Report on Form 8-K dated May 7, 2012, and incorporated herein by reference.
- (s) Credit Agreement, dated as of May 9, 2016, by and among the Company, Citicorp USA, Inc., as administrative agent and issuing bank, and the lenders party thereto, filed as Exhibit 4.1 to the Company's Current Report on Form 8-K dated May 9, 2016, and incorporated herein by reference.
- (t) Agreement for Letter of Credit, dated as of May 9, 2016, by and between the Company and Citibank, N.A. filed as Exhibit 4.2 to the Company's Current Report on Form 8-K dated May 9, 2016, and incorporated herein by reference.
- (u) Amendment No. 1 to the Credit Agreement, dated as of May 12, 2016, by and among the Company, Citicorp USA, Inc., as administrative agent and issuing bank, and the lenders party thereto, filed as Exhibit 4.1 to the Company's Current Report on Form 8-K dated May 12, 2016, and incorporated herein by reference.
- (v) Amendment No. 2 to the Credit Agreement, dated as of June 20, 2016, by and among the Company, Citicorp USA, Inc., as administrative agent and issuing bank, and the lenders party thereto, filed as Exhibit 4.1 to the Company's Current Report on Form 8-K dated June 20, 2016, and incorporated herein by reference.
- (w) Amendment No. 3 to the Credit Agreement, dated as of August 1, 2016, by and among the Company, Citicorp USA, Inc., as administrative agent and issuing bank, and the lenders party thereto, filed as Exhibit 4.1 to the Company's Current Report on Form 8-K dated August 1, 2016, and incorporated herein by reference.
- (x) Amendment No. 4 to the Credit Agreement, dated as of January 31, 2017, by and among the Company, Citicorp USA, Inc., as administrative agent and issuing bank, and the lenders party thereto, filed as Exhibit

4.1 to the Company's Current Report on Form 8-K dated January 31, 2017, and incorporated herein by reference.

(y) Amendment No. 5 to the Credit Agreement, dated as of February 13, 2017, by and among the Company, Citicorp USA, Inc., as administrative agent and issuing bank, and the lenders party thereto, filed as Exhibit 4.1 to the Company's Current Report on Form 8-K dated February 13, 2017, and incorporated herein by reference.

(z) 364-Day Bridge Credit Agreement, dated as of April 13, 2016, by and among the Company, the lenders party thereto, Citibank, N.A., as administrative agent, and Citigroup Global Markets Inc., as sole lead arranger and sole bookrunner, filed as Exhibit 4.1 to the Company's Current Report on Form 8-K dated April 13, 2016, and incorporated herein by reference.

(aa) Term Loan Credit Agreement, dated as of April 13, 2016, by and among the Company, the lenders party thereto, Citibank, N.A., as administrative agent, and Wells Fargo Bank, National Association, Morgan Stanley Senior Funding, Inc. and PNC Bank, National Association, as co-syndication agents, filed as Exhibit 4.2 to the Company's Current Report on Form 8-K dated April 13, 2016, and incorporated herein by reference.

10. ******(a) Summary of Compensation Payable to Non-Employee Directors (filed herewith).

******(b) Summary of Base Salary and Annual Incentive Compensation Payable to Named Executive Officers (filed herewith).

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- ***(c) Forms of Amended and Restated Severance Agreements filed as Exhibit 10(e) to the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2010, and incorporated herein by reference.
- ***(d) Schedule of Executive Officers who are Parties to the Amended and Restated Severance Agreements in the forms referred to in Exhibit 10(c) above (filed herewith).
- ***(e) The Sherwin-Williams Company 2005 Deferred Compensation Savings and Pension Equalization Plan (Amended and Restated Effective as of January 1, 2016) filed as Exhibit 10(e) to the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2015, and incorporated herein by reference.
- ***(f) The Sherwin-Williams Company 2005 Key Management Deferred Compensation Plan (Amended and Restated Effective as of January 1, 2016) filed as Exhibit 10(f) to the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2015, and incorporated herein by reference.
- ***(g) The Sherwin-Williams Company Director Deferred Fee Plan (1997 Amendment and Restatement) filed as Exhibit 10(a) to the Company's Quarterly Report on Form 10-Q for the quarterly period ended June 30, 1997, and incorporated herein by reference.
- ***(h) 2004-1 Amendment to The Sherwin-Williams Company Director Deferred Fee Plan (1997 Amendment and Restatement) filed as Exhibit 10(d) to the Company's Current Report on Form 8-K dated July 20, 2005, and incorporated herein by reference.
- ***(i) The Sherwin-Williams Company 2005 Director Deferred Fee Plan (Amended and Restated Effective as of January 1, 2016) filed as Exhibit 10(i) to the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2015, and incorporated herein by reference.
- ***(j) The Sherwin-Williams Company Executive Disability Income Plan filed as Exhibit 10(g) to the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 1991, and incorporated herein by reference.
- ***(k) Amendment Number One to The Sherwin-Williams Company Executive Disability Income Plan filed as Exhibit 10(l) to the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2009, and incorporated herein by reference.
- ***(l) Summary of The Sherwin-Williams Company Revised Executive Disability Plan filed as Exhibit 10(o) to the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2013, and incorporated herein by reference.
- ***(m) The Sherwin-Williams Company 2008 Amended and Restated Executive Life Insurance Plan filed as Exhibit 10(m) to the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2009, and incorporated herein by reference.
- ***(n) The Sherwin-Williams Company 2006 Equity and Performance Incentive Plan filed as Exhibit 10(b) to the Company's Current Report on Form 8-K dated April 19, 2006, and incorporated herein by reference.
- ***(o) Form of Nonqualified Stock Option Award under The Sherwin-Williams Company 2006 Equity and Performance Incentive Plan filed as Exhibit 10(y) to the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2007, and incorporated herein by reference.
- ***(p)

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Form of Incentive Stock Option Award under The Sherwin-Williams Company 2006 Equity and Performance Incentive Plan filed as Exhibit 10(z) to the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2007, and incorporated herein by reference.

** (q) The Sherwin-Williams Company 2006 Equity and Performance Incentive Plan (Amended and Restated as of April 21, 2010) filed as Exhibit 10(bb) to the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2010, and incorporated herein by reference.

** (r) First Amendment to The Sherwin-Williams Company 2006 Equity and Performance Incentive Plan (Amended and Restated as of April 21, 2010) filed as Exhibit 10(w) to the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2014, and incorporated herein by reference.

** (s) Forms of Stock Option Award under The Sherwin-Williams Company 2006 Equity and Performance Incentive Plan (Amended and Restated as of April 21, 2010) filed as Exhibit 10(b) to the Company's Current Report on Form 8-K dated April 20, 2010, and incorporated herein by reference.

** (t) Forms of Stock Option Award under The Sherwin-Williams Company 2006 Equity and Performance Incentive Plan (Amended and Restated as of April 21, 2010) filed as Exhibit 10(b) to the Company's Quarterly Report on Form 10-Q for the quarterly period ended June 30, 2012, and incorporated herein by reference.

- Forms of Stock Option Award under The Sherwin-Williams Company 2006 Equity and Performance Incentive Plan (Amended and Restated as of April 21, 2010) filed as Exhibit 10(z) to the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2014, and incorporated herein by reference.
- Forms of Stock Option Award under The Sherwin-Williams Company 2006 Equity and Performance Incentive Plan (Amended and Restated as of February 17, 2015) filed as Exhibit 10(x) to the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2015, and incorporated herein by reference.
- Form of Restricted Stock Grant under The Sherwin-Williams Company 2006 Equity and Performance Incentive Plan (Amended and Restated as of April 21, 2010) filed as Exhibit 10(dd) to the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2012, and incorporated herein by reference.
- The Sherwin-Williams Company 2006 Equity and Performance Incentive Plan (Amended and Restated as of February 17, 2015) filed as Exhibit 10(dd) to the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2014, and incorporated herein by reference.
- Form of Restricted Stock Units Award Agreement under The Sherwin-Williams Company 2006 Equity and Performance Incentive Plan (Amended and Restated as of February 17, 2015) filed as Exhibit 10(ee) to the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2014, and incorporated herein by reference.
- Form of Restricted Stock Units Award Agreement under The Sherwin-Williams Company 2006 Equity and Performance Incentive Plan (Amended and Restated as of February 17, 2015) filed as Exhibit 10(cc) to the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2015, and incorporated herein by reference.
- Form of Restricted Stock Units Award Agreement under The Sherwin-Williams Company 2006 Equity and Performance Incentive Plan (Amended and Restated as of February 17, 2015) (filed herewith).
- The Sherwin-Williams Company 2006 Stock Plan for Nonemployee Directors filed as Exhibit 10(c) to the Company's Current Report on Form 8-K dated April 19, 2006, and incorporated herein by reference.
- Form of Restricted Stock Grant under The Sherwin-Williams Company 2006 Stock Plan for Nonemployee Directors filed as Exhibit 10(d) to the Company's Current Report on Form 8-K dated April 20, 2010, and incorporated herein by reference.
- The Sherwin-Williams Company 2006 Stock Plan for Nonemployee Directors (Amended and Restated as of February 17, 2015) filed as Exhibit 10(hh) to the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2014, and incorporated herein by reference.
- Form of Restricted Stock Units Award Agreement under The Sherwin-Williams Company 2006 Stock Plan for Nonemployee Directors (Amended and Restated as of February 17, 2015) filed as Exhibit 10(ii) to the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2014, and incorporated herein by reference.
- The Sherwin-Williams Company 2006 Stock Plan for Nonemployee Directors (Amended and Restated as of April 20, 2016) filed as Exhibit 10.1 to the Company's Quarterly Report on Form 10-Q for the quarterly period ended March 31, 2016, and incorporated herein by reference.

**^(gg) Form of Restricted Stock Units Award Agreement under The Sherwin-Williams Company 2006 Stock Plan for Nonemployee Directors (Amended and Restated as of April 20, 2016) (filed herewith).

**^(hh) The Sherwin-Williams Company 2007 Executive Performance Bonus Plan (As Amended and Restated Effective January 1, 2012) filed as Exhibit 10(a) to the Company's Current Report on Form 8-K dated April 18, 2012, and incorporated herein by reference.

13. Our 2016 Annual Report, portions of which are incorporated herein by reference (filed herewith). With the exception of those portions of our 2016 Annual Report that are specifically incorporated by reference in this report, our 2016 Annual Report shall not be deemed "filed" as part of this report.
21. Subsidiaries (filed herewith).
23. Consent of Ernst & Young LLP, Independent Registered Public Accounting Firm (filed herewith).
24. (a) Powers of Attorney (filed herewith).
(b) Certified Resolution Authorizing Signature by Power of Attorney (filed herewith).
31. (a) Rule 13a-14(a)/15d-14(a) Certification of Chief Executive Officer (filed herewith).
(b) Rule 13a-14(a)/15d-14(a) Certification of Chief Financial Officer (filed herewith).

32. (a) Section 1350 Certification of Chief Executive Officer (furnished herewith).

(b) Section 1350 Certification of Chief Financial Officer (furnished herewith).

101.~~INS~~BRL Instance Document

101.~~SC~~BRL Taxonomy Extension Schema Document

101.~~PR~~BRL Taxonomy Extension Presentation Linkbase Document

101.~~CA~~BRL Taxonomy Extension Calculation Linkbase Document

101.~~LA~~BRL Taxonomy Extension Label Linkbase Document

101.~~DE~~BRL Taxonomy Extension Definition Linkbase Document

* Certain exhibits and schedules have been omitted and the Company agrees to furnish supplementally to the Securities and Exchange Commission a copy of any omitted exhibits and schedules upon request.

** Management contract or compensatory plan or arrangement.