INSIGHT ENTERPRISES INC Form SC 13G/A June 11, 2018

### SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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|----------|-------|
| Schedule | 1.001 |

Under the Securities Exchange Act of 1934

(Amendment No.: 8)\*

Name of issuer: Insight Enterprises Inc

Title of Class of Securities: Common Stock

CUSIP Number: 45765U103

Date of Event Which Requires Filing of this Statement: May 31, 2018

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

(X) Rule 13d-1(b)

( ) Rule 13d-1(c)

| ( ) Rule 13d-1(d)  |
|--|
| *The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.  |
| The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes). |
| (Continued on the following page(s))   |
|  |

13G

| CUSIP No.: 45765U103   |
|--|
| 1. NAME OF REPORTING PERSON  |
| S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON  |
| The Vanguard Group - 23-1945930  |
| 2. CHECK THE APPROPRIATE [LINE] IF A MEMBER OF A GROUP   |
| A. B. <u>X</u>   |
| 3. SEC USE ONLY  |
|  |
| 4. CITIZENSHIP OF PLACE OF ORGANIZATION  |
| Pennsylvania   |
| (For questions 5-8, report the number of shares beneficially owned by each reporting person with:) |
| 5. SOLE VOTING POWER   |
|  |

47,904

| 6. SHARED VOTING POWER   |
|--|
| 6,015  |
| 7. SOLE DISPOSITIVE POWER  |
| 3,518,740  |
| 8. SHARED DISPOSITIVE POWER  |
| 51,134   |
| 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON          |
| 3,569,874  |
| 10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES |
| N/A  |
| 11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9                      |
| 10.07%   |

12. TYPE OF REPORTING PERSON

IA

## SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

### SCHEDULE 13G

Under the Securities Act of 1934

| Order the Securities Net of 1734   |
|--|
| Check the following [line] if a fee is being paid with this statement N/A        |
| Item 1(a) - Name of Issuer:  |
| Insight Enterprises Inc  |
| Item 1(b) - Address of Issuer's Principal Executive Offices:                     |
| 6820 South Harl Avenue   |
| Tempe, AZ 85283  |
| Item 2(a) - Name of Person Filing:   |
| The Vanguard Group - 23-1945930  |
| <u>Item 2(b) – Address of Principal Business Office or, if none, residence</u> : |

100 Vanguard Blvd.

| Malvern, PA 19355   |
|---|
| Item 2(c) – Citizenship:  |
| Pennsylvania  |
| Item 2(d) - Title of Class of Securities:   |
| Common Stock  |
| <u>Item 2(e) - CUSIP Number</u>   |
| 45765U103   |
| Item 3 - Type of Filing:  |
| This statement is being filed pursuant to Rule 13d-1. An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E). |
| <u>Item 4 - Ownership:</u>  |
| (a) Amount Beneficially Owned:  |
| 3,569,874   |
| (b) Percent of Class:   |

| (c) Number of shares as to which such person has:   |
|---|
| (i) sole power to vote or direct to vote: 47,904  |
| (ii) shared power to vote or direct to vote: 6,015  |
| (iii) sole power to dispose of or to direct the disposition of: 3,518,740   |
| (iv) shared power to dispose or to direct the disposition of: 51,134  |
| Comments:   |
| Item 5 - Ownership of Five Percent or Less of a Class:  |
| Not Applicable  |
| Item 6 - Ownership of More Than Five Percent on Behalf of Another Person:   |
| Not applicable  |
| Item 7 - Identification and Classification of the Subsidiary Which Acquired The Security Being Reported on by the Parent Holding Company: |
| See Attached Appendix A   |

| <u>Item 8 - Identification and Classification of Members of Group:</u>  |
|---|
| Not applicable  |
| <u>Item 9 - Notice of Dissolution of Group:</u>   |
| Not applicable  |
| <u>Item 10 - Certification:</u>   |
| By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired in the ordinary course of business and were not acquired for the purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transaction having such purpose or effect. |
| Signature   |
| After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.  |
| Date: 06/11/2018  |
| By <u>/s/ Christine M. Buchanan</u> Name: Christine M. Buchanan   |
| Title: Principal  |
|   |

#### Appendix A

Vanguard Fiduciary Trust Company ("VFTC"), a wholly-owned subsidiary of The Vanguard Group, Inc., is the beneficial owner of 45,119 shares or .12% of the Common Stock outstanding of the Company as a result of its serving as investment manager of collective trust accounts.

Vanguard Investments Australia, Ltd. ("VIA"), a wholly-owned subsidiary of The Vanguard Group, Inc., is the beneficial owner of 8,800 shares or .02% of the Common Stock outstanding of the Company as a result of its serving as investment manager of Australian investment offerings.

rs for the Company's petroleum catalysts. 2000 Performance Sales increased 1% to \$684.4 million, and operating earnings decreased 8% to \$80.2 million excluding the impact of special and other charges of \$49.7 million. Operating earnings decreased 65% including the impact of these charges. 16 Discussion (before the impact of special and other charges) Earnings declined as increased profits, driven by higher sales volumes from special-effect pigments, were more than offset by declines from pigments sold to the paper market. In spite of slightly higher volumes, earnings from the paper market declined as a result of significantly higher energy costs and lower selling prices. Overall segment performance reflected the benefit of supply-chain management initiatives and productivity improvements. Outlook Sales growth is expected to continue from both established and new product offerings. New offerings include: Lumina (trademark) colors, a new generation of mica-based special effect pigments for automotive coatings; Scintillating Silver (trademark) bright metallic-silver pigments for nail enamels; ShimmerSilk (trademark) high-strength film for textile use; an array of rightfitted organic pigments for use in plastics applications; and Mirafilm (trademark) and Mirana (trademark) engineered pigments for paper. No growth is expected in the segment's paper markets. In addition, the segment will continue efforts to improve productivity, control operating and manufacturing costs in spite of expected continued higher energy costs and pursue benefits from supply-chain initiatives. The segment also plans to shift productive resources to markets that offer the highest value. 1999 compared with 1998 Sales increased 3% to \$675.3 million, and operating earnings increased 12% to \$86.9 million. Strong worldwide demand, including a rebound in the Asia-Pacific region, drove sales increases for several of the segment's major product lines, including effect pigments, specialty kaolin-based products and iridescent films. The cosmetics, industrial, agricultural, construction, coatings and decorative markets all contributed to the growth. These sales increases were partially offset by decreased sales of color pigments, which resulted from product-supply issues associated with the start-up of a new manufacturing process, and lower sales for the paper markets. Operating earnings increased driven by record-level sales growth in most market segments, combined with savings from supply-chain management initiatives and productivity improvements. Operating earnings were negatively impacted by depressed pricing and a less favorable product mix for the paper market. 17 MATERIALS SERVICES The Materials Services segment provides a full array of services to the Company's technology businesses and their customers who rely on certain precious and base metals as raw materials for their products. This is a distribution and materials services business that purchases and sells precious metals, base metals and related products and services. It does so under a variety of pricing and delivery arrangements structured to meet the logistical, financial and price-risk management requirements of the Company, its customers and suppliers. Additionally, it offers related services for precious-metal refining and produces salts and solutions. 2000 Performance Sales increased 39% to \$3.6 billion, and operating earnings increased 226% to \$129.3 million. Discussion Sales for this segment include substantially all of the Company's sales of metals to industrial customers of all segments. Sales also include fees invoiced for services

rendered (e.g. refining and handling charges) plus the metal content of refineables purchased and immediately hedged.

Because of the logistical and hedging nature of much of this business and the significant precious metal values included in both sales and cost of sales, gross margins tend to be low in relation to the Company's other manufacturing businesses as does capital employed. This effect will also dampen the gross margin percentages of the Company as a whole, but improves the return on investment. While most customers for the Company's platinum-group-metal catalysts purchase the metal from Materials Services, some choose to deliver metal from other sources prior to the manufacture of the catalysts. In such cases, precious metal values are not included in sales. The mix of such arrangements and the extent of market price fluctuations can significantly affect the reported level of sales and cost of sales, but there is no direct correlation between year-to-year changes in reported sales and operating earnings. The sales increase for the year resulted primarily from higher platinum-group-metals prices and continued strong industrial demand for these metals. Operating earnings increased significantly due to a combination of higher volumes, prices and price volatility for all platinum group metals, as well as growth in the recycling (refining) of these metals. Volatility not only increases the spreads on transactions, but also provides opportunities to benefit from strong and prudent physical positions (see the "Commodity Price Risk" section on page 23 for further details). Outlook While a sustainable level of base business is anticipated, market volatility cannot be assured. The benefits of such volatility represent an opportunity for this segment above its sustainable base business. The results of this segment are much more likely to approximate the levels produced in 1998 and 1999 rather than the exceptional results reported in 2000. 18 1999 compared with 1998 Sales increased 11% to \$2.6 billion, and operating earnings decreased 18% to \$39.6 million. Sales increased primarily from higher volumes as well as higher palladium and rhodium prices. Operating earnings decreased due to significantly lower volatility in platinum group metals during the first half of 1999 as compared with high volatility in 1998. Variability of shipments from Russia contributed to high volatility in 1998. Acquisitions Other Party Business Arrangement Transaction Date Business Opportunity ----------- Targor GmbH Acquired the polyolefin September 2000 Expansion of catalyst catalyst business for business \$35 million ISP Acquired the bismuth March 1999 Expansion of product line for effect pigments for \$11.5 million cosmetics Mallinckrodt Inc. Acquired the chemical May 1998 Expansion of catalyst catalyst businesses business (Mallinckrodt businesses) for \$210 million Semo Chemical Acquired the pearlescent January 1998 Asian expansion into Company pigments business for effect pigments markets \$13.5 million CONSOLIDATED GROSS PROFIT Gross profit as a percentage of sales was 13.2% in 2000, compared with 14.4% in 1999 and 15.3% in 1998. Excluding the impact of special and other charges of \$27.1 million in 2000, gross profit as a percentage of sales was 13.7% in 2000. The decrease was driven by the relatively lower margins earned on metal sales by the Materials Services segment. Sales from this segment increased 39% in 2000 to \$3.6 billion and provided a gross profit of 5%, while 2000 sales from the other reportable segments increased 6% and provided a gross profit of 29%. Excluding the impact of special and other charges of \$27.1 million in 2000, the other reportable segments provided a gross profit of 30% in 2000. As described earlier, the lower margins on Materials Services sales are driven by the inclusion of the value of precious metals in both sales and cost of sales. 19 SELLING, ADMINISTRATIVE AND OTHER EXPENSES Selling, administrative and other expenses were \$382.3 million in 2000, compared with \$328.2 million in 1999 and \$340.6 million in 1998. The 2000 amount includes \$23.8 million in special and other charges, and the 1998 amount reflects the acquisition of the Mallinckrodt businesses in May 1998. EQUITY EARNINGS Equity in earnings of affiliates was \$24.2 million in 2000, compared with equity earnings of \$16.3 million in 1999 and \$10.1 million in 1998. The earnings in 2000 reflect special and other charges of \$0.8 million related to the write-off of the Company's investment in its Dnipro Kaolin 50%-owned joint venture. The increase in 2000 was primarily due to higher equity earnings from Engelhard-CLAL, a 50%-owned precious-metal-fabrication joint venture. The Company's share of earnings from Engelhard-CLAL included a gain of \$6.7 million related to the partial liquidation of precious metal inventories as the joint venture is in the process of selling off business units. Higher equity earnings were also reported for Heesung-Engelhard, a 49% Korean-owned environmental catalyst joint venture. The increase in 1999 was primarily due to higher earnings from Heesung-Engelhard; higher equity earnings from N.E. Chemcat Corporation, a 38.8%-owned, publicly traded Japanese corporation that is a leading producer of automotive and chemical catalysts; and the absence of losses from Acreon Catalysts, a hydroprocessing joint venture sold in the first quarter of 1999. GAIN ON SALE OF INVESTMENTS AND LAND, NET In the first quarter of 2000, the Company recorded a loss of \$6.0 million (\$4.1 million after tax or \$0.03 per share) associated with the divestiture of the International Dioxide, Inc. (IDI) business unit. In the third quarter of 2000, the Company sold its metal-joining products business located in

Warwick, Rhode Island and recorded a gain of \$24.8 million (\$17.0 million after tax or \$0.13 per share). In the first quarter of 1999, the Company sold its investment in Acreon Catalysts, a hydroprocessing joint venture. The Company recorded a gain of \$1.0 million (\$0.7 million after tax or less than \$0.01 per share). In the second quarter of 1999, the Company sold its metal-plating business and recorded a gain of \$9.3 million (\$6.5 million after tax or \$0.05 per share). In addition, the Company reduced the carrying value of its investment in Engelhard Highland Private Ltd., an India-based venture, to its estimated net realizable value of \$1.0 million. Accordingly, the Company recorded a loss of \$4.6 million (\$3.2 million after tax or \$0.02 per share). In the third quarter of 1999, the Company sold its Mearlcrete concrete foaming agent business. The Company recorded a gain of \$1.1 million (\$0.7 million after tax or less than \$0.01 per share). In addition, the Company sold land and certain mineral rights located in Talladega County, Alabama. The Company recorded a gain of \$1.8 million (\$1.3 million after tax or \$0.01 per share). 20 INTEREST Net interest expense was \$62.6 million in 2000, compared with \$56.6 million in 1999 and \$58.9 million in 1998. Net interest expense in 1999 included a reduction of \$7.1 million resulting from the settlement of treasury lock positions that were entered into to hedge anticipated long-term borrowings that never occurred. Excluding this reduction from 1999, net interest expense in 2000 decreased due to decreased borrowings, partially offset by increased interest rates; exclusive of the reduction from treasury locks, net interest expense in 1999 increased from 1998 levels primarily due to increased borrowings related to a major share repurchase in May 1999 and an increase in interest rates. The Company capitalized interest of \$3.9 million in 2000, \$2.6 million in 1999 and \$1.9 million in 1998. Interest income was \$2.1 million in 2000, \$2.9 million in 1999 and \$2.3 million in 1998. TAXES The worldwide income tax expense was \$77.4 million in 2000, compared with \$86.7 million in 1999 and \$73.5 million in 1998. The effective income tax rate was 31.5% in 2000, 30.5% in 1999 and 28.2% in 1998. The increase in the worldwide effective tax rate in 2000 primarily resulted from the Company's mix of income in jurisdictions with higher tax rates and the mix of income from businesses with fewer tax benefits. The 1998 worldwide effective tax rate reflected the reversal of certain valuation allowances established against deferred tax assets arising from special charges recorded in 1997. FINANCIAL CONDITION AND LIQUIDITY The working capital deficit was \$85.0 million at December 31, 2000, compared with a deficit of \$67.5 million at December 31, 1999. The current ratio was 1.0 in 2000 and 1999. The year-end market value of the Company's precious-metal inventories accounted for under the LIFO method exceeded carrying cost by \$254.1 million at December 31, 2000, compared with \$115.3 million at December 31, 1999. The increase in excess value reflects higher market values that more than offset the impact of slightly reduced inventory volumes (see Note 5, "Inventories" for further detail). The Company's total debt decreased to \$750.7 million at December 31, 2000 from \$951.5 million at December 31, 1999. The ratio of total debt to total capital decreased to 46% at December 31, 2000 from 55% at December 31, 1999, primarily due to decreased long-term borrowings and increased retained earnings. The Company currently has a \$600 million, five-year committed credit facility and a \$200 million, one-year committed credit facility with a group of major U.S. and overseas banks. Additional unused, uncommitted lines of credit exceeded \$680 million at December 31, 2000. In July 1998, the Company filed a shelf registration for \$300 million. Plans to issue debt under the shelf registration are under consideration by Management. 21 Operating activities provided net cash of \$180.1 million in 2000 compared with \$349.0 million in 1999 and \$176.7 million in 1998. The variance in cash flows from operating activities primarily occurred in the Materials Services segment and reflects changes in metal positions used to facilitate requirements of the Company, its metals customers and suppliers. Materials Services routinely enters into a variety of arrangements for the sourcing of metals. Generally, all such transactions are hedged on a daily basis (see Note 1, "Summary of Significant Accounting Policies"). Hedging is accomplished primarily through forward, future and option contracts. Hedged metal obligations (primarily amounts payable for metal purchased forward as an economic hedge) are considered financing activities and are included in that section of the Company's "Consolidated Statements of Cash Flows." These transactions generally cover Materials Services sourcing requirements. Materials Services works to ensure that the Company and its customers have an uninterrupted source of metals, primarily platinum group metals, utilizing supply contracts and commodities markets around the world. Cash flows from operating activities in 2000 were also negatively impacted by higher receivables related to increased prices of platinum group metals. The cash provided from operations other than the change in metal-related assets and liabilities exceeded \$245 million in 2000, 1999 and 1998. The variance in cash flows from investing activities is primarily due to proceeds received from the sale of the Company's metal-joining products business in September 2000, the acquisition of the Targor polyolefin catalyst business in September 2000, proceeds received from the sale and leaseback of the Company's principal executive and administrative offices in December

1998 and the acquisition of the Mallinckrodt businesses in May 1998. The variance in cash flows from financing activities was impacted by the repayment of long-term debt in the third quarter of 2000 and increased short-term borrowings in 1999 to fund a major share repurchase. Management believes that existing sources of capital, together with cash flows from operations, will be sufficient to meet foreseeable cash flow requirements. MARKET-RISK SENSITIVE TRANSACTIONS The Company is exposed to market risks arising from adverse changes in interest rates, foreign currency exchange rates and commodity prices. In the normal course of business, the Company uses a variety of techniques and instruments, including derivatives, as part of its overall risk management strategy. The Company enters into derivative agreements with a diverse group of major financial and other institutions with individually determined credit limits to reduce exposure to the risk of nonperformance by counterparties. INTEREST RATE RISK The Company uses sensitivity analysis to assess the market risk of its debt-related financial instruments and derivatives. Market risk is defined here as the potential change in the fair value of debt resulting from an adverse movement in interest rates. The fair value of the Company's total debt was \$739.9 million at December 31, 2000 and \$931.0 million at December 31, 1999 based on average market quotations of price and yields provided by investment banks. A 100 basis-point increase in interest rates could result in a reduction in the fair value of total debt of \$17.3 million at December 31, 2000 compared with \$21.8 million at December 31, 1999, 22 Also, the Company uses interest-rate derivatives to help achieve its fixed and floating rate debt objectives. In 2000, the Company did not enter into any interest rate derivative agreements. During 1999, the Company entered into two forward treasury lock agreements with a total notional value of \$100 million, which were settled in September and October of 1999. As of December 31, 1998, the Company had two forward treasury lock agreements with a total notional value of \$100 million, both of which were settled in March 1999, FOREIGN CURRENCY EXCHANGE RATE RISK The Company uses a variety of strategies, including foreign currency forward contracts, to minimize or eliminate foreign currency exchange rate risk associated with substantially all of its foreign currency transactions, including metal-related transactions denominated in other than U.S. dollars. In selected circumstances, the Company may enter into foreign currency forward contracts to hedge the U.S. dollar value of its foreign investments. The Company uses sensitivity analysis to assess the market risk associated with its foreign currency transactions. Market risk is defined here as the potential change in fair value resulting from an adverse movement in foreign currency exchange rates. A 10% adverse movement in foreign currency rates could result in a net loss of \$23.6 million at December 31, 2000 compared with \$9.1 million at December 31, 1999 on the Company's foreign currency forward contracts. However, since the Company limits the use of foreign currency derivatives to the hedging of contractual foreign currency payables and receivables, this loss in fair value for those instruments generally would be offset by a gain in the value of the underlying payable or receivable. A 10% adverse movement in foreign currency rates could result in an unrealized loss of \$103.6 million at December 31, 2000 compared with \$79.4 million at December 31, 1999 on the Company's net investment in foreign subsidiaries and affiliates. However, since the Company views these investments as long term (except for Engelhard-CLAL as the Company is in the process of liquidating all or part of its investment in this joint venture), the Company would not expect such a loss to be realized in the near term. COMMODITY PRICE RISK In closely monitored situations, for which exposure levels and transaction size limits have been set by senior management, the Company from time to time holds large, unhedged industrial commodity positions that are subject to future market fluctuations. Such positions may include varying levels of derivative commodity instruments. All unhedged industrial commodity transactions are monitored and marked-to-market daily, as necessary. All other industrial commodity transactions are hedged on a daily basis, using forward, future, option or swap contracts to substantially eliminate the exposure to price risk. The Company has performed a "value-at-risk" analysis on all of its commodity assets and liabilities. The "value-at-risk" calculation is a statistical model that uses historical price and volatility data to predict market risk on a one-day interval with a 95% confidence level. While the "value-at-risk" models are relatively sophisticated, the quantitative information generated is limited by the historical information used in the calculation. For example, the volatility in the platinum and palladium markets in 2000 and 1999 was greater than historical norms. Therefore, the Company uses this model only as a supplement to other risk management tools and not as a substitute for the experience and judgment of senior management and dealers who have extensive knowledge of the markets and adjust positions and revise strategies as the markets change. Based on the "value-at-risk" analysis, the maximum potential one-day loss in fair value was approximately \$4.8 million as of December 31, 2000 compared with \$3.9 million as of December 31, 1999. 23 CAPITAL EXPENDITURES, COMMITMENTS AND CONTINGENCIES Capital projects are designed to maintain capacity, expand operations,

improve efficiency or protect the environment. Capital expenditures amounted to \$136.6 million in 2000, \$102.0 million in 1999 and \$116.5 million in 1998. Capital expenditures in 2001 are expected to be approximately \$165 million. For information about commitments and contingencies, see Note 18, "Environmental Costs" and Note 19, "Litigation and Contingencies." DIVIDENDS AND CAPITAL STOCK The annualized common stock dividend rate at the end of 2000, 1999 and 1998 was \$0.40 per share. JAPAN FRAUD UPDATE/PERU UPDATE See Note 19, "Litigation and Contingencies," for a discussion of Japan and Peru. SPECIAL AND OTHER CHARGES See Note 4, "Special and Other Charges," for a discussion of the Company's special and other charges, OTHER MATTERS In June 1998, the Financial Accounting Standards Board (FASB) issued Statement of Financial Accounting Standards No. 133, "Accounting for Derivative Instruments and Hedging Activities" (SFAS 133). In June 1999, the FASB issued SFAS No. 137, "Accounting for Derivative Instruments and Hedging Activities - Deferral of the Effective Date of FASB Statement No. 133." SFAS No. 137 delayed the required adoption of SFAS No. 133 to all fiscal quarters of all fiscal years beginning after June 15, 2000. In June 2000, the FASB issued SFAS No. 138, "Accounting for Certain Derivative Instruments and Certain Hedging Activities (an amendment of FASB Statement No. 133)." These standards require that all derivative instruments be recorded on the balance sheet at their fair value. Changes in the fair value of derivatives are recorded each period in earnings or comprehensive income, depending on the designation of the derivative. Adoption of these statements in the first quarter of 2001 did not have a material effect on the Company's results of operations, financial position, cash flows or equity. The Company does not expect them to have a material effect on results of operations, financial position, cash flows or equity. While the Company engages in economic hedging of metal positions, it does not plan to avail itself of the hedge accounting provisions of the new statements. Accordingly, present accounting policies are relatively unchanged by the new statements, 24 FORWARD-LOOKING STATEMENTS This document contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. These statements relate to analyses and other information that are based on forecasts of future results and estimates of amounts not yet determinable. These statements also relate to the future prospects, developments and business strategies. These forward-looking statements are identified by their use of terms and phrases such as "anticipate," "believe," "could," "estimate," "expect," "intend," "may," "plan," "predict," "project," "will" and similar terms and phrases, including references to assumptions. These forward-looking statements involve risks and uncertainties that may cause Engelhard's actual future activities and results of operations to be materially different from those suggested or described in this document. These risks include: competitive pricing or product development activities; Engelhard's ability to achieve and execute internal business plans; global economic trends; worldwide political instability and economic growth; markets, alliances and geographic expansions developing differently than anticipated; fluctuations in the supply and prices of precious and base metals; government legislation and/or regulation (particularly on environmental issues); technology, manufacturing and legal issues; and the impact of any economic downturns and inflation. Investors are cautioned not to place undue reliance upon these forward-looking statements, which speak only as of their dates. Engelhard disclaims any obligation to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise. 25 ENGELHARD CORPORATION CONSOLIDATED STATEMENTS OF EARNINGS Year ended December 31 (in thousands, except per-share amounts) 2000 1999 1998 ------- Net sales \$ 5,542,648 \$ 4,488,007 \$ 4,246,638 Cost of sales 4,812,450 3,843,950 3,596,709 ------ Gross profit 730,198 644,057 649.929 Selling, administrative and other expenses 382,287 328,242 340,556 Special charge 82,548 - - ----------- Operating earnings 265,363 315,815 309,373 Equity in earnings of affiliates 24,187 16,266 10,077 Gain on sale of investments and land, net 18,786 8,592 - Interest expense, net (62,649) (56,555) (58,887) ----- Earnings before income taxes 245,687 284,118 260,563 Income tax expense 77,391 86,656 73,479 ------ Net earnings \$ 168,296 \$ 197,462 \$ 187,084 ======== Financial Statements. 26 ENGELHARD CORPORATION CONSOLIDATED BALANCE SHEETS December 31 (in thousands) 2000 1999 ------ Assets Cash \$ 33,534 \$ 54,375 Receivables, net of allowances of \$6,534 and \$5,217, respectively 459,753 394,338 Committed metal positions 720,659 467,768 Inventories 371,767 359,153 Other current assets 155,992 121,672 ----- Total current assets

| 1,741,705 1,397,306 Investments 200,070 182,184 Property, plant and equipment, net 767,687 871,900 Intangible            |  |  |  |  |
|--|--|--|--|--|
| assets, net 302,843 325,544 Other noncurrent assets 154,527 143,590 Total assets \$3,166,832                             |  |  |  |  |
| \$2,920,524 ====================================   |  |  |  |  |
| 502,172 \$ 452,029 Accounts payable 220,827 246,016 Hedged metal obligations 676,460 497,800 Other current               |  |  |  |  |
| liabilities 427,240 268,978 Total current liabilities 1,826,699 1,464,823 Long-term debt                                 |  |  |  |  |
| 248,566 499,466 Other noncurrent liabilities 217,000 191,845 Total liabilities 2,292,265                                 |  |  |  |  |
| 2,156,134 Shareholders' equity: Preferred stock, no par value, 5,000 shares authorized and                               |  |  |  |  |
| unissued Common stock, \$1 par value, 350,000 shares authorized and 147,295 shares issued 147,295 147,295                |  |  |  |  |
| Retained earnings 1,122,377 1,000,473 Treasury stock, at cost, 20,662 and 21,414 shares, respectively (344,036)          |  |  |  |  |
| (352,282) Accumulated other comprehensive loss (51,069) (31,096) Total shareholders' equity                              |  |  |  |  |
| 874,567 764,390 Total liabilities and shareholders' equity \$3,166,832 \$2,920,524                                       |  |  |  |  |
| ======================================   |  |  |  |  |
| ENGELHARD CORPORATION CONSOLIDATED STATEMENTS OF CASH FLOWS Year ended December 31                                       |  |  |  |  |
| (in thousands) 2000 1999 1998 Cash flows from operating activities Net   |  |  |  |  |
| earnings \$168,296 \$197,462 \$187,084 Adjustments to reconcile net earnings to net cash provided by operating           |  |  |  |  |
| activities Depreciation and depletion 103,326 98,328 88,374 Amortization of intangible assets 13,733 13,296 12,557       |  |  |  |  |
| Gain on sale of investments and land, net (18,786) (8,592) - Equity results, net of dividends (19,823) (13,835) (8,055)  |  |  |  |  |
| Net change in assets and liabilities Metal related (115,569) 83,033 (71,859) All other 48,878 (20,685) (31,389)          |  |  |  |  |
| Net cash provided by operating activities 180,055 349,007 176,712  |  |  |  |  |
| Cash flows from investing activities Capital expenditures (136,579) (101,957)  |  |  |  |  |
| (116,460) Proceeds from sale of investments and land 52,811 12,764 1,018 Proceeds from sale and leaseback                |  |  |  |  |
| 67,168 Acquisitions and other investments (40,095) (3,142) (244,780) Other 838 368 5,850                                 |  |  |  |  |
| Net cash used in investing activities (123,025) (91,967) (287,204)   |  |  |  |  |
| Cash flows from financing activities Increase in short-term borrowings 77  |  |  |  |  |
| 102,825 5,349 Increase/(decrease) in hedged metal obligations 69,188 (79,525) 39,743 Proceeds from issuance of           |  |  |  |  |
| long-term debt - 100,773 115,605 Repayment of long-term debt (104,132) (4,500) - Purchase of treasury stock (71)         |  |  |  |  |
| iong term deet 100,773 113,003 Repayment of long term deet (101,132) (1,300) I dremade of treatary stock (71)            |  |  |  |  |
|  |  |  |  |  |
| (298,032) (8,411) Stock bonus and option plan transactions 11,400 7,455 11,021 Dividends paid (51,002) (52,658)          |  |  |  |  |
| (298,032) (8,411) Stock bonus and option plan transactions 11,400 7,455 11,021 Dividends paid (51,002) (52,658) (57,842) |  |  |  |  |
| (298,032) (8,411) Stock bonus and option plan transactions 11,400 7,455 11,021 Dividends paid (51,002) (52,658) (57,842) |  |  |  |  |
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| (298,032) (8,411) Stock bonus and option plan transactions 11,400 7,455 11,021 Dividends paid (51,002) (52,658) (57,842) |  |  |  |  |

acquired (71) (71) Stock bonus and option plan transactions 4,610 8,317 12,927

------ Balance at December 31, 2000 \$147,295 \$1,122,377

\$(344,036) \$(51,069) \$874,567

accompanying Notes to Consolidated Financial Statements. 29 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES PRINCIPLES OF CONSOLIDATION The accompanying consolidated financial statements include the accounts of Engelhard Corporation and its wholly owned subsidiaries (collectively referred to as Engelhard or the Company). All significant intercompany transactions and balances have been eliminated in consolidation. Certain prior-year amounts have been reclassified to conform with the current-year presentation. USE OF ESTIMATES The preparation of financial statements in conformity with accounting principles generally accepted in the United States requires Management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates. CASH AND CASH EQUIVALENTS Cash equivalents include all investments purchased with an original maturity of three months or less and have virtually no risk of loss in value. INVENTORIES Inventories are stated at the lower of cost or market. The elements of cost include direct labor and materials, variable overhead and fixed manufacturing overhead. The cost of owned precious-metal inventories is determined using the last-in, first-out (LIFO) method of inventory valuation. The cost of other inventories is principally determined using either the average cost or the first-in, first-out (FIFO) method. PROPERTY, PLANT AND EQUIPMENT Property, plant, and equipment are stated at cost. Depreciation of buildings and equipment are provided primarily on a straight-line basis over the estimated useful lives of the assets. Buildings and building improvements are depreciated over 20 years, while machinery and equipment is depreciated based on lives varying from 3 to 10 years. Depletion of mineral deposits and mine development are provided under the units-of-production method. When assets are sold or retired, the cost and related accumulated depreciation is removed from the accounts, and any gain or loss is included in earnings. The Company continually evaluates the reasonableness of depreciation of its fixed assets. If it becomes probable that expected future undiscounted cash flows associated with these assets are less than their carrying value, the assets are written down to their fair value. INTANGIBLE ASSETS Identifiable intangible assets, such as patents and trademarks, are amortized using the straight-line method over their estimated useful lives. Goodwill is amortized over periods up to 40 years using the straight-line method. The Company recorded amortization expense of \$13.7 million in 2000, \$13.3 million in 1999 and \$12.6 million in 1998. Accumulated amortization amounted to \$60.4 million and \$46.7 million at December 31, 2000 and December 31, 1999, respectively. Included in intangible assets is net goodwill that amounted to \$248.4 million and \$290.1 million at December 31, 2000 and December 31, 1999, respectively. The Company continually evaluates the reasonableness of its amortization of intangibles. In addition, if it becomes probable that expected future undiscounted cash flows associated with intangible assets are less than their carrying value, the assets are written down to their fair value. In 2000, the Company wrote-off goodwill of \$30.4 million as follows: in the first quarter, the Company wrote-off \$6.0 million of goodwill associated with the divestiture of its International Dioxide, Inc. (IDI) business unit; in the third quarter, the Company wrote-off \$21.9 million of goodwill related to the impairment of its HexCore business unit; and, in the fourth quarter, the Company wrote-off \$2.5 million of goodwill as part of its fourth-quarter special charge related to the impairment of its colors business. 30 COMMITTED METAL POSITIONS AND HEDGED METAL OBLIGATIONS Committed metal positions reflect the fair value of metal owned by the Company (other than LIFO inventory) and the fair market value of contracts undertaken to economically hedge price exposures related to a portion of these metals (see Note 8, "Committed Metal Positions and Hedged Metal Obligations" for further detail). Hedged metal obligations are valued at fair value and are comprised of amounts due for metal purchased forward as an economic hedge and amounts representing losses under forward sales and similar derivative transactions undertaken as economic hedges. To the extent metal prices increase subsequent to a spot purchase that has been hedged, the Company will record a gain while marking the spot metal to market and recognize a loss related to the fair value of the derivative instrument. The aggregate fair value of derivataives in a loss position will be classified as part of hedged metal obligations at the balance sheet date while the spot gains will be included in committed metal positions. Should the reverse occur and the metal prices decrease, the resultant gain on the derivative will be offset against the spot loss within committed metal positions. The reason for this seemingly divergent treatment is that a liability to the counterparty will have been incurred with respect to any derivative

instrument in a loss position. Both spot metal and the so-called derivative instruments used in hedging (e.g. forwards, futures, swaps and options) are stated at market or fair value. Fair value is generally based on listed market prices. If listed market prices are not available or if liquidating the Company's positions would reasonably be expected to impact market prices, fair value is determined based on other relevant factors, including dealer price quotations and price quotations in different markets, including markets located in different geographic areas. Any change in value, realized or unrealized, is recognized in gross profit in the period of the change. In closely monitored situations, for which exposure levels and transaction size limits have been set by senior management, the Company from time to time holds large unhedged industrial commodity positions that are subject to future market fluctuations. Such positions may include varying levels of derivative commodity instruments. All unhedged industrial commodity transactions are monitored and marked-to-market daily, as necessary. The portion of this metal that has not been hedged is therefore subject to price risk and is disclosed in Note 8, "Committed Metal Positions and Hedged Metal Obligations." ENVIRONMENTAL COSTS In the ordinary course of business, like most other industrial companies, the Company is subject to extensive and changing federal, state, local and foreign environmental laws and regulations and has made provisions for the estimated financial impact of environmental cleanup-related costs. The Company's policy is to accrue environmental cleanup-related costs of a noncapital nature when those costs are believed to be probable and can be reasonably estimated. Environmental cleanup costs are deemed probable when litigation has commenced or a claim or an assessment has been asserted, or, based on available information, commencement of litigation or assertion of a claim or an assessment is probable, and, based on available information, it is probable that the outcome of such litigation, claim or assessment will be unfavorable. The quantification of environmental exposures requires an assessment of many factors, including changing laws and regulations, advancements in environmental technologies, the quality of information available related to specific sites, the assessment stage of each site investigation, preliminary findings and the length of time involved in remediation or settlement. For certain matters, the Company expects to share costs with other parties. The Company does not include anticipated recoveries from insurance carriers or other third parties in its accruals for environmental liabilities. 31 REVENUE RECOGNITION Revenues are recognized on sales of product at the time the goods are shipped or when risks of ownership have passed to the customer. In limited situations, revenue is recognized on a bill-and-hold basis as title passes to the customer before shipment of goods. These bill-and-hold sales meet the criteria for revenue recognition. Sales recognized on a bill-and-hold basis were approximately \$13.6 million in 2000, \$12.9 million in 1999 and \$10.8 million in 1998. In accordance with EITF 00-10, "Accounting for Shipping and Handling Fees and Costs," adopted by the Company in the fourth quarter of 2000, the Company reports amounts billed to customers for shipping and handling fees as sales in the Company's "Consolidated Statements of Earnings." Costs incurred by the Company for shipping and handling fees are reported as cost of sales, SALES AND COST OF SALES Some of the Company's businesses use precious metals in their manufacturing processes. Precious metals are included in sales and cost of sales if the metal has been supplied by the Company. Often, customers supply the precious metals for the manufactured product. In those cases, precious-metals values are not included in sales or cost of sales. The mix of such arrangements and the extent of market-price fluctuations can significantly affect the reported level of sales and cost of sales, but there is no direct correlation between year-to-year changes in reported sales and operating earnings. In addition, sales and purchases of precious metals to/from industrial and refining customers are transacted through the Company's Materials Services segment and are recorded in sales and cost of sales. Secondarily, and usually as a consequence of the above transactions, the Company also engages in precious-metals sourcing with other counterparties. In these cases, the precious-metals values are generally included in sales and cost of sales only to the extent that the Company has added value by changing the physical form of the metal. For all Materials Services activities, an unrealized gain or loss is recorded as an element of cost of sales based on changes in the market value of the Company's positions. INCOME TAXES Deferred income taxes reflect the differences between the assets and liabilities recognized for financial reporting purposes and amounts recognized for tax purposes. Deferred taxes are based on tax laws as currently enacted. EQUITY METHOD OF ACCOUNTING The Company's investments in 20%-to 50%-owned companies in which it has the ability to exercise significant influence over operating and financial policies are accounted for using the equity method. Accordingly, the Company's share of the earnings of these companies is included in consolidated net income. Investments in other companies are carried at cost. FOREIGN CURRENCY TRANSLATION The functional currency for the majority of the Company's foreign operations is the applicable local currency. The translation from the applicable foreign currencies to U.S. dollars is performed for

balance sheet accounts using current exchange rates in effect at the balance sheet date and for revenue and expense accounts using a weighted-average exchange rate during the period. The resulting translation adjustments are recorded as a component of shareholders' equity. Gains or losses resulting from foreign currency transactions are included in the Company's "Consolidated Statements of Earnings." DERIVATIVE INSTRUMENTS The Company enters into foreign exchange contracts as a hedge against monetary assets and/or liabilities that are denominated in currencies other than the functional currency of the entity holding those assets or liabilities. The ultimate maturities of the contracts are timed to coincide with the expected liquidation of the underlying monetary balances, Gains and losses on the ultimate settlement of the contracts are offset against the losses and gains realized on those underlying monetary accounts. 32 Interest rate swaps, treasury locks and similar arrangements are used by the Company to lock in interest rates and/or convert floating rates to fixed and vice versa. The differential to be paid or received is accrued as interest rates change and is recognized over the life of the underlying debt agreements. Natural gas futures contracts are used as a hedge to protect a portion of manufacturing costs against the volatility of natural gas pricing over future periods. The ultimate maturities of the contracts are timed to coincide with the expected usage of natural gas in the Company's manufacturing operations. The use of derivative metal instruments is discussed on page 31 under "Committed Metal Positions and Hedged Metal Obligations." To the extent that the maturities of these instruments are mismatched, the Company may be exposed to cash interest rates. This exposure is mitigated through use of Eurodollar futures that are marked-to-market daily along with the underlying commodity instruments, STOCK OPTION PLANS The Company adopted Statement of Financial Accounting Standards No. 123, "Accounting for Stock-Based Compensation" (SFAS 123) in 1997. In conjunction with the adoption, the Company will continue to apply the intrinsic value based method of accounting prescribed by Accounting Principles Board Opinion No. 25, "Accounting for Stock Issued to Employees" with pro forma disclosure of net income and earnings per share as if the fair-value-based method prescribed by SFAS 123 had been applied. In general, no compensation cost related to these plans is recognized in the Company's "Consolidated Statements of Earnings." RESEARCH AND DEVELOPMENT COSTS Research and development costs are charged to expense as incurred and were \$82.8 million in 2000, \$77.9 million in 1999 and \$69.8 million in 1998. These costs are included within "selling, administrative and other expenses" in the Company's "Consolidated Statements of Earnings." NEW ACCOUNTING PRONOUNCEMENTS In June 1998, the Financial Accounting Standards Board (FASB) issued Statement of Financial Accounting Standards No. 133, "Accounting for Derivative Instruments and Hedging Activities" (SFAS 133). In June 1999, the FASB issued SFAS No. 137, "Accounting for Derivative Instruments and Hedging Activities - Deferral of the Effective Date of FASB Statement No. 133." SFAS No. 137 delayed the required adoption of SFAS No. 133 to all fiscal quarters of all fiscal years beginning after June 15, 2000. In June 2000, the FASB issued SFAS No. 138, "Accounting for Certain Derivative Instruments and Certain Hedging Activities (an amendment of FASB Statement No. 133)." These standards require that all derivative instruments be recorded on the balance sheet at their fair value. Changes in the fair value of derivatives are recorded each period in earnings or comprehensive income, depending on the designation of the derivative. Adoption of these statements in the first quarter of 2001 did not have a material effect on the Company's results of operations, financial position, cash flows or equity. The Company does not expect them to have a material effect on results of operations, financial position, cash flows or equity. While the Company engages in economic hedging of metal positions, it does not plan to avail itself of the hedge accounting provisions of the new statements. Accordingly, present accounting policies are relatively unchanged by the new statements. 2. SIGNIFICANT SHAREHOLDER TRANSACTION In May 1999, the Company purchased approximately 18 million of its shares owned by Minorco, which represented approximately 13% of the Company's total shares outstanding at that time. The remainder of Minorco's stake (28 million shares) was sold in a secondary public offering. Minorco compensated the Company for costs and other expenses related to the secondary offering and the purchase of the shares. The Company financed the share repurchase with short-term debt. 33 3. ACQUISITIONS AND DIVESTITURES During 2000, the Company recorded a gain of \$24.8 million (\$17.0 million after tax or \$0.13 per share on a diluted basis) on the sale of its metal-joining products business located in Warwick, Rhode Island. In addition, the Company recorded a loss of \$6.0 million (\$4.1 million after tax or \$0.03 per share on a diluted basis) associated with the divestiture of the International Dioxide, Inc. (IDI) business unit. In September 2000, the Company acquired a polyolefin catalyst business located in Tarragona, Spain from Targor GmbH, a subsidiary of BASF AG, for approximately \$35 million. As part of the acquisition, the Company obtained a supply agreement to become the exclusive supplier of polyolefin catalysts to Novolen Technology Holdings C.V. This acquisition was recorded under the purchase method of

accounting. The results of operations of this acquisition, integrated into the Process Technologies segment, are included in the accompanying consolidated financial statements from the date of acquisition. A portion of the purchase price has been allocated to assets acquired and liabilities assumed based on their fair values, while the remaining balance was recorded as an intangible asset and is being amortized over 15 years. Pro forma information is not provided since the impact of the acquisition does not have a material effect on the Company's results of operations, cash flows or financial position. During 1999, the Company sold its hydroprocessing joint venture, its metal- plating business, its Mearlcrete concrete foaming agent business, and certain land and mineral rights located in Talladega County, Alabama. These sales resulted in gains of \$13.2 million (\$9.2 million after tax or \$0.06 per share on a diluted basis). In addition, the Company reduced the carrying value of its investment in Engelhard Highland Private Ltd. to its estimated net realizable value of \$1.0 million and accordingly recorded a loss of \$4.6 million (\$3.2 million after tax or \$0.02 per share on a diluted basis). In March 1999, the Company acquired the effect-pigment product line of ISP for approximately \$11.5 million. This acquisition expanded the Company's effect-pigments line. The excess of the purchase price over the fair value of net assets acquired has been recorded as goodwill and is being amortized on a straight-line basis over 20 years. The results of operations of this product line, integrated into the Appearance and Performance Technologies segment, are included in the accompanying consolidated financial statements from the date of acquisition. In May 1998, the Company acquired the chemical catalyst businesses of Mallinckrodt Inc. for approximately \$210 million in cash. The Company financed the acquisition with a combination of commercial paper and bank borrowings. The purchase price exceeded the assessment of the fair value of net assets acquired by approximately \$90 million, which is being amortized on a straight-line basis over 40 years. The results of operations of the Mallinckrodt businesses, integrated into the Process Technologies segment, are included in the accompanying consolidated financial statements from the date of acquisition. In January 1998, the Company acquired the pearlescent pigments business of Semo Chemical Company for approximately \$13.5 million. This acquisition expanded the Company's effect-pigments business. The excess of the purchase price over the fair value of net assets acquired has been recorded as goodwill and is being amortized on a straight-line basis over 25 years. The results of operations of this business, integrated into the Appearance and Performance Technologies segment, are included in the accompanying consolidated financial statements from the date of acquisition. 34 4. SPECIAL AND OTHER CHARGES The Company recorded special and other charges of \$134.2 million (\$92.0 million after tax or \$0.72 per share on a diluted basis) in 2000 for a variety of events. The following table sets forth the impact of these charges in the Company's 2000 "Consolidated Statements of Earnings:" Third Quarter Fourth Quarter FINANCIAL IMPACT Special and Special and (in millions, except per share amounts) Other Charges Other Charges Total ------------ Cost of sales \$ - \$ (27.1) \$ (27.1) Selling, administrative and other expenses - (23.8) (23.8) Special charge (24.6) (57.9) (82.5) ------ Operating loss (24.6) (108.8) (133.4) Equity in losses of affiliates - (0.8) (0.8) ------ Loss before income taxes (24.6) (109.6) (134.2) Income tax benefit 7.7 34.5 42.2 ------ Net loss \$ (16.9) \$ (75.1) \$ (92.0) ---------- Diluted loss per share \$ (0.13) \$ (0.59) \$ (0.72) ------ The 2000 special and other charges are described below: The Environmental Technologies segment incurred charges of \$15.4 million, primarily related to additional provisions for warranty costs associated with the segment's stationary-source, emission-control capital equipment business, which was sold in 1998. The Process Technologies segment incurred charges of \$5.5 million, primarily for the write-off of the unamortized balance of a customer supply agreement recognized in connection with the acquisition of the chemical catalyst businesses of Mallinckrodt Inc. in 1998. The Company does not expect future deliveries under the contract. The Appearance and Performance Technologies segment incurred charges of \$50.5 million, including the write-down of assets of \$30.4 million in the segment's colors business, the write-off of \$4.6 million of obsolete inventory within the segment's minerals business, charges of \$3.6 million related to the Company's decision to divest its 50%-owned interest in the Dnipro Kaolin (Ukraine) joint venture, which had previously generated immaterial losses, charges of \$3.5 million related to the write-off of an obsolete computer system and other charges of \$8.4 million. As a result of declining sales, a shift in product mix to higher volume, low-gross-profit products and severe price pressure for all product lines, the colors business continued operating at a loss in 2000. In accordance with SFAS No. 121, "Accounting for the Impairment of Long-Lived Assets to be Disposed Of," the Company performed an impairment review of its long-lived assets. During the fourth quarter of 2000, the Company determined that the estimated future undiscounted cash flows of the segment's colors business were below the carrying value of its assets. Accordingly, the Company adjusted the carrying value of the long-lived

assets and goodwill to their estimated fair values. The estimated fair values of the machinery and equipment and goodwill were based on anticipated future cash flows discounted at a rate commensurate with the Company's estimated cost of capital. The resulting impairment charge consisted primarily of a write-down of machinery and equipment. 35 Based on a reassessment of the volumes of usable crude kaolin contained in stockpiles in Middle Georgia, a determination was made to adjust quantities downward resulting in a charge of \$4.6 million. Crude kaolin is used to produce high-quality pigments and additives for a variety of end markets. Within the Company's "All Other" category, the Company incurred special and other charges of \$62.8 million, primarily related to the decision to exit from its residual, desiccant-based, climate-control-system business. This business was comprised of the Company's HexCore subsidiary and a cost-based investment in Fresh Air Solutions, a limited partnership. These charges primarily result from asset write-offs and recognition of the Company's obligation under a guarantee. Revenues and net losses from the HexCore subsidiary were immaterial for each of the three years ended December 31, 2000. In 1999, the Company recorded severance costs of \$5.4 million and asset impairments of \$3.7 million associated with a restructuring of the Company's business groups and for severance at three of the Company's manufacturing facilities. The severance charges related to the elimination of 72 positions. In 1999, the Company recognized charges of \$3.7 million relating to closure costs at the Company's Salt Lake City facility of approximately \$2.3 million, as well as an impairment to goodwill of \$1.4 million relating to the sensor technologies business unit. The Company sold its sensor technologies business in February 2000. The proceeds of \$6.5 million approximated the remaining net realizable value. The Company's pre-1998 restructuring charge included a \$5.0 million impairment relating to the Company's Salt Lake City facility and \$3.8 million for environmental remediation costs for its Harvard-Denison site in Cleveland, Ohio. In 1999, the Company restored the carrying value of the Salt Lake City facility to its original book value of \$5.0 million based on a third party offer and independent appraisal. In 2000, the Company sold a portion of this facility. With regard to Harvard-Denison, the Company believes the site qualifies for the Government's Formerly Utilized Sites Remedial Action Program (FUSRAP) and, as a result, the government would be responsible for future remediation. Accordingly, the Company reversed \$3.8 million as a special credit in 1999. 36 The following table sets forth the components of the Company's reserves for restructuring and other costs; RESTRUCTURING AND OTHER RESERVES Separations Other (in millions) Pre-1998 1999 2000 Pre-1998 1999 2000 Total ------------ Balance at December 31, 1997 \$11.2 \$ -- \$ -- \$10.8 \$ -- \$ -- \$22.0 Cash spending, net (4.7) - - (5.8) - - (10.5) Asset write-offs - - - (1.9) - - (1.9)------ Balance at December 31, 1998 6.5 -- -- 3.1 -- -- 9.6 Cash spending, net (0.5) (3.4) -- (2.9) -- -- (6.8) (Reversal)/provision (4.8) 5.4 -- 4.8 0.9 -- 6.3 ------ Balance at December 31, 1999 1.2 2.0 -- 5.0 0.9 -- 9.1 Cash spending, net (0.9) (1.4) -- (4.1) (0.6) -- (7.0) Provision -- -- 1.1 -- -- 31.4(a) 32.5 ------ Balance at December 31, 2000 \$0.3 \$0.6 \$1.1 \$0.9 \$0.3 \$31.4 related to warranty and restructuring charges. The non-separation-related cash spending for pre-1998 restructuring and other liabilities for each of the three years ended December 31, 2000, 1999, and 1998 consisted primarily of costs associated with the shutdown of the Union and Newark, New Jersey sites, the Attapulgus, Georgia attapulgite operations and the Plainville, Massachusetts site. The remaining balance in the pre-1998 restructuring and other reserves consists of shutdown costs for the Union, New Jersey, and Plainville, Massachusetts sites, as well as the attapulgite operations in Attapulgus. The non-separation restructuring and other cost provision made prior to 1998 consists primarily of costs associated with the shutdown of the facilities to be closed in connection with the Process Technologies and Environmental Technologies segments and certain warranty obligations associated with the sold Environmental Technologies stationary-source, emission-control capital equipment business. Non-separation-related cash spending associated with these liabilities for the year ended December 31, 2000 consisted of payments concerning completion of the shutdown of the facilities and the satisfaction of warranty obligations. 37 5. INVENTORIES Inventories consist of the following: INVENTORIES (in millions) 2000 1999 ------Raw materials \$81.1 \$84.2 Work in process 76.7 53.0 Finished goods 190.8 195.7 Precious metals 23.2 26.3 ------ Total inventories \$371.8 \$359.2 =========== The majority of the Company's physical metal is carried in committed metal positions with the remainder carried in inventory. All precious-metal inventories are stated at LIFO cost. The market value of the precious-metals inventories exceeded cost by \$254.1 million and \$115.3 million at December 31, 2000 and 1999, respectively. Net earnings include after-tax gains of \$2.5

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million in 2000, $2.2 million in 1999, and $4.9 million in 1998 from the sale of inventory accounted for under the
LIFO method. In the normal course of business, certain customers and suppliers deposit significant quantities of
precious metals with the Company under a variety of arrangements. Equivalent quantities of precious metals are
returnable as product or in other forms. 6. PROPERTY, PLANT AND EQUIPMENT Property, plant and equipment
consist of the following: PROPERTY, PLANT AND EQUIPMENT (in millions) 2000 1999 ----- Land $
27.9 $ 30.4 Buildings and building improvements 203.3 213.2 Machinery and equipment 1,330.8 1,438.5
Construction in progress 101.3 67.1 Mineral deposits and mine development 74.3 80.4 ------ 1,737.6
1,829.6 Accumulated depreciation and depletion 969.9 957.7 ------ Property, plant and equipment, net $
reserves such as kaolin, attapulgite and mica. The Company does not own any mining reserves or conduct any mining
operations with respect to platinum, palladium or other metals. In 2000, the Company entered into a sale-leaseback
transaction for machinery and equipment that is used in the Process Technologies segment. This lease is being
accounted for as an operating lease. The Company capitalized interest of $3.9 million in 2000, $2.6 million in 1999
and $1.9 million in 1998. 38 7. INVESTMENTS The Company has investments in affiliates that are accounted for
under the equity method. The more significant of these investments are Engelhard-CLAL, N.E. Chemcat Corporation
(N.E. Chemcat) and Heesung-Engelhard. Engelhard-CLAL, a 50%-owned joint venture, manufactures and markets
certain products containing precious metals. N.E. Chemcat is a 38.8%-owned, publicly traded Japanese corporation
and a leading producer of automotive and chemical catalysts, electronic chemicals and other precious-metal-based
products. Heesung-Engelhard, a 49% Korean-owned joint venture, manufactures and markets catalyst products for
automobiles. In the first quarter of 1999, the Company sold its investment in Acreon Catalysts, a hydroprocessing
joint venture. The Company recorded a gain of $1.0 million ($0.7 million after tax). The summarized unaudited
financial information below represents an aggregation of the Company's nonsubsidiary affiliates on a 100% basis,
unless otherwise noted: FINANCIAL INFORMATION (unaudited) (in millions) 2000 1999 1998
------ Earnings data: Revenue $1,886.1 $1,553.2
$1,540.7 Gross profit 195.2 156.1 151.8 Net earnings 60.2 37.1 14.3 Engelhard's equity in net earnings of affiliates
24.2 16.3 10.1 Balance sheet data: Current assets $ 609.2 $ 513.0 Noncurrent assets 213.7 209.1 Current liabilities
301.5 232.6 Noncurrent liabilities 62.9 67.7 Net assets 458.5 421.8 Engelhard's equity in net assets 193.9 179.0 The
Company's share of undistributed earnings/losses of affiliated companies included in consolidated retained earnings
were earnings of $60.3 million as of December 31, 2000 and $40.5 million as of December 31, 1999, and a loss of
$5.4 million as of December 31, 1998. Dividends from affiliated companies were $4.4 million in 2000, $2.4 million in
1999 and $2.0 million in 1998. As of December 31, 2000, the Company's accumulated other comprehensive loss
included a foreign currency translation loss of approximately $13.5 million relating to its Engelhard-CLAL joint
venture. The Company is currently in the process of liquidating all or a part of its Engelhard-CLAL joint venture.
Upon complete liquidation of the Company's investment in Engelhard-CLAL, the Company will recognize the foreign
currency translation amount relating to Engelhard-CLAL in current earnings with an offsetting credit to other
comprehensive income in accordance with accounting principles generally accepted in the United States. 39 8.
COMMITTED METAL POSITIONS AND HEDGED METAL OBLIGATIONS The following table sets forth the
Company's unhedged metal positions included in committed metal positions on the Company's "Consolidated Balance
Sheets:" METAL POSITIONS INFORMATION (in millions) 2000 1999 ------ Gross Gross
Position Value Position Value ------ Platinum group metals Long $78.4 Long $65.0 Gold
Flat -- Long 0.2 Silver Long 1.3 Long 1.6 Base metals Long 5.0 Long 5.3 ------ Total
adjustments related to open unhedged positions were $11.6 million at December 31, 2000 and $8.2 million at
December 31, 1999. The net mark-to-market adjustments related to open unhedged positions were not material at
December 31, 1998. Derivative metal and foreign currency instruments used to hedge metal positions and obligations
consist of the following: METAL HEDGING INSTRUMENTS (in millions) 2000 1999
------ Buy Sell Buy Sell ----- Metal
forwards/futures $1,244.0 $1,146.6 $1,495.6 $1,026.2 Eurodollar futures 115.7 104.3 52.9 66.3 Swaps 16.0 22.7 118.2
177.4 Options 39.3 8.7 90.2 5.4 Foreign exchange forwards/futures - 171.2 77.5 - 9. FINANCIAL INSTRUMENTS
The Company's nonderivative financial instruments consist primarily of cash in banks, temporary investments,
accounts receivable and debt. The fair value of financial instruments in working capital approximates book value. The
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fair value of long-term debt was \$237.5 million as of December 31, 2000 and \$479.1 million as of December 31, 1999 based on current interest rates, compared with a book value of \$248.6 million as of December 31, 2000 and \$499.5 million as of December 31, 1999. The Company believes that its financial instruments do not represent a concentration of credit risk because the Company deals with a variety of major banks worldwide, and its accounts receivable are spread among a number of major industries, customers and geographic areas. In addition, a centralized credit committee reviews significant credit transactions and risk-management issues before the granting of credit, and an appropriate level of reserves is maintained. For the past three-year period, provisions to these reserves were not significant. 40 FOREIGN CURRENCY INSTRUMENTS Aggregate foreign transaction gains and losses were not significant for any year presented. The following table sets forth, in U.S. dollars, the Company's open foreign currency forward contracts used for hedging other than metal-related transactions as of the respective year ends (see Note 8, "Committed Metal Positions and Hedged Metal Obligations" for further detail): FOREIGN CURRENCY FORWARD CONTRACTS INFORMATION (in millions) 2000 1999 ------ Buy Sell Buy Sell ----- Deutsche mark \$ - \$ 27.7 \$ - \$ 0.3 Japanese yen - - 10.7 16.1 French franc - 3.0 - -Euro 11.0 142.4 - 50.8 Netherlands guilder 4.1 9.4 39.9 21.2 South Africian rand - 4.8 - - Peru soles - - - 10.0 Swedish krona - - - 0.7 British pound 6.9 - - - Italian lira - 1.6 2.0 4.8 ------ Total open foreign these contracts exceeds a year in duration, and the net amount of deferred income and expense on foreign currency forward contracts had no impact on the Company's financial position or results of operations in 2000, 1999 and 1998. 10. SHORT-TERM BORROWINGS AND LONG-TERM DEBT At December 31, 2000, the Company had unsecured committed revolving credit agreements for \$600 million and \$200 million with a group of major North American banks and foreign banks. The \$600 million agreement expires in April 2002, and the \$200 million agreement expires in May 2001. In connection with these credit facilities, the Company has agreed to certain covenants, none of which is considered by Management to be restrictive to the operations of the Company. Facility fees are paid to the bank group for these lines. Renewal of both agreements are under consideration by Management. At December 31, 2000 and 1999, short-term bank borrowings were \$153.0 million and \$229.9 million, respectively. Weighted-average interest rates were 6.4%, 5.2% and 5.5% during 2000, 1999, and 1998, respectively. At December 31, 2000 and 1999, long-term debt due within one year was \$150.1 million and \$100.1 million, respectively. At December 31, 2000 and 1999, commercial paper borrowings were \$199.1 million and \$122.0 million, respectively. Weighted-average interest rates were 6.3%, 5.1% and 5.5% during 2000, 1999 and 1998, respectively. Additional unused, uncommitted lines of credit available exceeded \$680 million at December 31, 2000. The Company's lines of credit with its banks are available in accordance with normal terms for prime commercial borrowers and are not subject to commitment fees or other restrictions. In July 1998, the Company filed a shelf registration for \$300 million. Plans to issue debt under the shelf registration are under consideration. 41 The following table sets forth the components of long-term debt: DEBT INFORMATION (in millions) 2000 1999 ------ Notes, with a weighted-average interest rate of 6.53%, due 2000 \$ - \$ 99.9 Notes acquired, with a weighted-average interest rate of 12.0%, due 2003-2006 14.1 14.1 7% Notes, due 2001, net of discount 149.9 149.6 7.375% Notes, due 2006, net of discount 99.6 99.5 6.95% Notes, due 2028, net of discount 118.5 118.4 Bank Debt, 7.25%, due 2000-2004 - 100.8 Industrial revenue bonds, 5.375%, due 2006 6.5 6.5 Industrial revenue bonds, variable rate, due 2020 8.5 8.6 Foreign bank loans with a weighted-average interest rate of 7.0%, due 2000-2001 1.1 1.2 Other, with weighted-average rate of 5.9%, due 2000-2007 0.5 1.0 ----- 398.7 599.6 Amounts due within one year 150.1 100.1 ------ Total long-term debt \$248.6 \$499.5 ======= As of December 31, 2000, the aggregate maturities of long-term debt for the succeeding five years are as follows: \$150.1 million in 2001, \$1.1 million in 2002, \$0.1 million in 2003, \$0.1 million in 2004, \$0.1 million in 2005 and \$247.2 million thereafter. Net interest expense was \$62.6 million in 2000, compared with \$56.6 million in 1999 and \$58.9 million in 1998. Net interest expense in 1999 included a reduction of \$7.1 million resulting from the settlement of treasury lock positions that were entered into to hedge anticipated long-term borrowings that never occurred. Excluding this reduction from 1999, net interest expense in 2000 decreased due to decreased borrowings, partially offset by increased interest rates; exclusive of the reduction from treasury locks, net interest expense in 1999 increased from 1998 levels primarily due to increased borrowings related to a major share repurchase in May 1999 and an increase in interest rates. Interest income was \$2.1 million in 2000, \$2.9 million in 1999 and \$2.3 million in 1998. 42 11. INCOME TAXES The components of income tax expense are shown in the following table: Income Tax Expense (in millions) 2000 1999 1998 ------ Current income tax expense

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Federal $105.7 $ 45.7 $39.5 State and local 10.1 4.7 7.9 Foreign 14.5 31.6 22.4 ------ 130.3
82.0 69.8 ------ Deferred income tax expense Federal (55.1) 3.8 1.9 State and local (11.3)
(2.1) (1.0) Foreign 13.5 0.7 8.6 Changes in tax rates - 0.3 (0.8) Loss carryforwards/tax credits - 2.0 (5.0)
------ Income tax expense $77.4 $ 86.7 $73.5
$126.3 million in 2000, $109.4 million in 1999 and $77.9 million in 1998. Taxes on income of foreign consolidated
subsidiaries and affiliates are provided at the tax rates applicable to their respective foreign tax jurisdictions. The
following table sets forth the components of the net deferred tax asset that result from temporary differences between
the amounts of assets and liabilities recognized for financial reporting and tax purposes: NET DEFERRED INCOME
TAX ASSET (in millions) 2000 1999 ------ Deferred tax assets Accrued liabilities $203.3 $89.2
Noncurrent liabilities 68.5 73.5 Tax credits/carryforwards 5.5 33.4 ------ Total deferred tax assets
277.3 196.1 ----- Valuation allowance (11.1) (17.4) ----- Total deferred tax
assets, net of valuation allowance 266.2 178.7 ------ Deferred tax liabilities Prepaid pension expense
(32.8) (37.6) Property, plant and equipment (8.0) (9.8) Other assets (49.5) (31.3) ----- Total
deferred tax liabilities (90.3) (78.7) ------ Net deferred tax asset $175.9 $100.0
December 31, 2000 and December 31, 1999, respectively, are included in other current assets and net noncurrent
deferred tax assets of $59.1 million and $35.0 million at December 31, 2000 and December 31, 1999, respectively, are
included in other noncurrent assets in the Company's "Consolidated Balance Sheets." In 2000, the Company recorded
special and other charges in the amount of $134.2 million. A deferred tax asset of $54.0 million was provided with
respect to this charge. The Company generated and recorded a deferred tax asset for U.S. foreign tax credit
carryforwards in the amount of $1.5 million and provided a full valuation allowance against that asset. The Company
recorded certain deferred tax assets created by foreign net operating loss carryforwards in the aggregate amount of
$2.1 million and provided full valuation allowances against those assets. As of December 31, 2000, the Company had
approximately $1.5 million of U.S. foreign tax credit carryforwards, which will expire in 2005. The Company also
had approximately $3.9 million of foreign net operating losses of which $0.1 million will expire in 2005, and $3.8
million will carry forward indefinitely. A reconciliation of the difference between the Company's consolidated income
tax expense and the expense computed at the federal statutory rate is shown in the following table: CONSOLIDATED
INCOME TAX EXPENSE RECONCILIATION (in millions) 2000 1999 1998 ------ Income
tax expense at federal statutory rate $86.0 $99.4 $91.2 State income taxes, net of federal effect 4.0 3.8 4.3
Percentage depletion (9.8) (12.9) (13.5) Equity earnings (3.4) (3.1) (1.3) Effect of different tax rates on foreign
earnings, net 2.0 1.5 2.5 Tax credits/carrybacks (3.6) (9.7) (1.7) Foreign sales corporation (7.9) (7.3) (7.4)
Non-deductible goodwill 2.9 2.0 2.0 Valuation allowance 3.6 11.7 (7.1) Other items, net 3.6 1.3 4.5
----- Income tax expense $ 77.4 $ 86.7 $ 73.5 ===========
At December 31, 2000, the Company's share of the cumulative undistributed earnings of foreign subsidiaries was
approximately $463.5 million. No provision has been made for U.S. or additional foreign taxes on the undistributed
earnings of foreign subsidiaries because such earnings are expected to be reinvested indefinitely in the subsidiaries'
operations. It is not practical to estimate the amount of additional tax that might be payable on these foreign earnings
in the event of distribution or sale. However, under existing law, foreign tax credits would be available to substantially
reduce, or in some cases, eliminate U.S. taxes payable. 44 12. RELATED PARTY TRANSACTIONS In the ordinary
course of business, the Company has raw material supply arrangements with entities in which Anglo American
Corporation of South Africa Limited (Anglo) has material interests and with its equity affiliates, including N.E.
Chemcat, Engelhard-CLAL and Heesung-Engelhard. Anglo, indirectly through Minorco S.A., held a significant
minority interest in the common stock of the Company. In May 1999, Minorco sold all the shares of common stock of
Engelhard that it owned (see Note 2, "Significant Shareholder Transaction" for further detail). The Company's
transactions with such entities (through May 1999 for entities in which Anglo had material interests) amounted to:
purchases-from of $5.5 million in 2000, $41.3 million in 1999 and $176.3 million in 1998; sales-to of $27.8 million in
2000, $24.6 million in 1999 and $1.7 million in 1998; and metal leasing-to of $9.9 million in 2000, $2.8 million in
1999 and $17.5 million in 1998. At December 31, 2000 and 1999, amounts due to such entities totaled $0.4 million
and $1.9 million, respectively. 13. BENEFITS The Company has domestic and foreign pension plans covering
substantially all employees. Plans covering most salaried employees generally provide benefits based on years of
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service and the employee's final average compensation. Plans covering most hourly bargaining unit members

generally provide benefits of stated amounts for each year of service. The Company makes contributions to the plans as required and to such extent contributions are currently deductible for tax purposes. Plan assets primarily consist of listed stocks, fixed income securities and cash. 45 The following table sets forth the plans' funded status: Funded Status (in millions) 2000 1999 ------ CHANGE IN PROJECTED BENEFIT OBLIGATION Projected benefit obligation at beginning of year \$382.0 \$386.1 Service cost 13.3 12.1 Interest cost 26.8 24.5 Plan amendments 1.6 3.0 Actuarial losses/(gains) 21.2 (9.1) Benefits paid (23.3) (29.8) Foreign exchange (5.6) (4.8) ----------- Projected benefit obligation at end of year \$416.0 \$382.0 ------ CHANGE IN PLAN ASSETS Fair value of plan assets at beginning of year \$422.4 \$375.1 Actual return on plan assets 93.3 77.0 Employer contribution 2.9 5.7 Benefits paid (23.3) (29.8) Foreign exchange (6.7) (5.6) ------ Fair value of plan assets at end of year \$488.6 \$422.4 ------ Funded status \$72.6 \$40.4 Unrecognized net actuarial (gain)/loss (15.5) 23.2 Unrecognized prior service cost 10.9 11.3 Unrecognized transition asset, net of amortization (0.6) (1.2) Fourth quarter contribution 0.1 ------- Prepaid pension asset \$ 67.5 \$ 73.7 ====== Amounts recognized in the statement of financial position consist of: Prepaid benefit cost \$ 72.5 \$ 75.6 Accrued benefit liability (5.0) (5.5) Intangible asset -2.6 Accumulated other comprehensive loss - 1.0 ------ Net amount recognized \$ 67.5 \$ 73.7 ====== ====== The prepaid pension asset balances of \$67.5 million and \$73.7 million at December 31, 2000 and December 31, 1999, respectively, are included in other noncurrent assets in the Company's "Consolidated Balance Sheets." The Company recorded minimum pension asset adjustments of \$1.0 million and \$2.9 million in 2000 and 1999, respectively. These adjustments were recognized and charged to "Accumulated Other Comprehensive Loss." 46 The components of net periodic pension expense for all plans are shown in the following table: NET PERIODIC PENSION EXPENSE (in millions) 2000 1999 1998 ------ Service cost \$ 13.3 \$ 12.1 \$ 12.1 Interest cost 26.8 24.5 23.6 Expected return on plan assets (37.7) (36.0) (34.7) Amortization of prior service cost 1.9 2.2 1.6 Amortization of transition asset (0.6) (0.5) (1.0) Recognized actuarial loss 2.9 4.3 2.4 Curtailment gain - - (1.0) ------ Net periodic pension expense \$ 6.6 \$ 6.6 \$ 3.0 the projected benefit obligation are 6.0% to 7.75% in 2000, 5.50% to 7.75% in 1999 and 6.00% to 6.75% in 1998. The expected increase in future compensation levels was 3.50% to 4.50% in 2000, 3.00% to 4.50% in 1999 and 3.00% to 4.00% in 1998. The expected long-term rate of return on assets was 8.50% to 10.50% in 2000,1999 and 1998. The Company also sponsors three savings plans covering certain salaried and hourly employees. The Company's contributions, which may equal up to 50% of certain employee contributions, were \$3.9 million in 2000, \$3.6 million in 1999 and \$3.2 million in 1998. The Company also currently provides postretirement medical and life insurance benefits to certain retirees (and their spouses), certain disabled employees (and their families) and spouses of certain deceased employees. Substantially all U.S. salaried employees and certain hourly employees are eligible for these benefits, which are paid through the Company's general health care and life insurance programs, except for certain medicare-eligible salaried and hourly retirees who are provided a defined contribution towards the cost of a partially insured health plan. In addition, the Company provides postemployment benefits to former or inactive employees after employment but before retirement. These benefits are substantially similar to the postretirement benefits, but cover a much smaller group of employees. 47 The following table sets forth the components of the accrued postretirement and postemployment benefit obligation, all of which are unfunded: POSTRETIREMENT AND POSTEMPLOYMENT BENEFITS (in millions) 2000 1999 ------ CHANGE IN BENEFIT OBLIGATION Benefit obligation at beginning of year \$117.8 \$128.1 Service cost 2.8 3.2 Interest cost 8.7 8.3 Actuarial losses/(gains) 3.5 (10.1) Benefits paid (9.8) (11.7) ------ Benefit obligation at end of year \$123.0 \$117.8 ------ Unrecognized net loss (5.8) (2.5) Unrecognized prior service cost 21.6 27.8 ------ Accrued benefit obligation \$138.8 \$143.1 ======= The postretirement and postemployment benefit balances of \$138.8 million and \$143.1 million at December 31, 2000 and December 31, 1999, respectively, are included in other noncurrent liabilities in the Company's "Consolidated Balance Sheets." The components of the net expense for these postretirement and postemployment benefits are shown in the following table: POSTRETIREMENT AND POSTEMPLOYMENT BENEFITS (in millions) 2000 1999 1998 ------ COMPONENTS OF NET PERIODIC BENEFIT COST Service cost \$2.8 \$3.2 \$3.0 Interest cost 8.7 8.3 8.0 Net amortization (5.8) (5.6) (5.8) ---- Net periodic benefit cost \$5.7 \$5.9 \$5.2 ==== ==== The weighted-average discount rate used in determining the actuarial present value of the accumulated postretirement and postemployment benefit obligation

for 2000 and 1999 is 7.75%. The average assumed health care cost trend rate used for 2000 and 1999 is 5% to 6% and 5% to 8%, respectively. A 1% increase in the assumed health care cost trend rate would have increased aggregate service and interest cost in 2000 by \$0.7 million and the accumulated postretirement and postemployment benefit obligation as of December 31, 2000 by \$6.3 million. A 1% decrease in the assumed healthcare cost trend rate would have decreased aggregate service and interest cost in 2000 by \$1.2 million and the accumulated postretirement and postemployment benefit obligation as of December 31, 2000 by \$10.8 million. 48 14. STOCK OPTION AND BONUS PLANS The Company's Stock Option Plans of 1999 and 1991, as amended (the Key Option Plans), generally provide for the granting to key employees of options to purchase an aggregate of 5,500,000 and 16,875,000 common shares, respectively, at fair market value on the date of grant. No options under the Stock Option Plans of 1999 and 1991 may be granted after December 16, 2009 and June 30, 2002, respectively. In 1993, the Company established the Employee Stock Option Plan of 1993, as amended, which generally provided for the granting to all employees (excluding U.S. bargaining unit employees and key employees eligible under the Key Option Plans) of options to purchase an aggregate of 2,812,500 common shares at fair market value on the date of grant. No additional options may be granted under this plan. In 1995, the Company established the Directors Stock Options Plan, which generally provides for the annual granting to each non-employee director the option to purchase up to 3,000 common shares at the fair market value on the date of grant. Options under all plans become exercisable in four installments beginning after one year, and no options may be exercised after 10 years from the date of grant. Outstanding options may be canceled and reissued under terms specified in the plan documents. Had compensation cost for the Company's two stock option plans been determined based on the fair value at grant date for awards in 2000, 1999 and 1998 consistent with the provisions of Statement of Financial Accounting Standards No. 123, "Accounting for Stock Based Compensation," the Company's net earnings and earnings per share would have been as follows: PRO FORMA INFORMATION (in millions, except per share data) 2000 1999 1998 ------ Net earnings--as reported \$168.3 \$197.5 \$187.1 Net earnings--pro forma 159.9 189.3 179.4 Basic earnings per share--as reported 1.33 1.49 1.30 Basic earnings per share--pro forma 1.27 1.43 1.24 Diluted earnings per share--as reported 1.31 1.47 1.29 Diluted earnings per share--pro forma 1.25 1.41 1.23 The weighted-average fair value at date of grant for options granted during 2000, 1999 and 1998 was \$4.28, \$5.19 and \$5.07, respectively. Fair value of each option grant is estimated on the date of grant using the Black-Scholes option-pricing model. The following assumptions were used: 2000 1999 1998 ------ Dividend yield 2.1% - 2.4% 1.9% - 2.3% 1.8% - 2.3% Expected volatility 33% 33% 32% Risk-free interest rate 6.0% 4.5% - 6.0% 4.5% - 6.0% Expected life (years) 4-5 4 4 49 Stock option transactions under all plans are as follows: 2000 1999 1998 Weighted-Average Weighted-Average Weighted-Average Number Exercise Price Number Exercise Price Number Exercise Price of Shares Per Share of Shares Per Share of Shares Per Share ------Outstanding at beginning of year 16,472,791 \$18.30 14,084,148 \$18.17 11,730,245 \$17.93 Granted 1,611,786 \$16.87 2,953,721 \$18.62 2,903,190 \$18.59 Forfeited (255,840) \$19.22 (328,616) \$18.83 (320,162) \$20.61 Exercised (142,230) \$12.14 (236,462) \$13.09 (229,125) \$12.67 ------ Outstanding at end of year 17,686,507 \$18.20 16,472,791 \$18.30 14,084,148 \$18.17 Exercisable at end of year 13,692,608 \$18.24 10,412,192 \$17.99 8,108,731 \$17.45 Available for future grants 5,383,014 3,738,960 3,864,065 The following table summarizes information about fixed-price options outstanding at December 31, 2000: Options Outstanding Options Exercisable ------ Weighted- Average Weighted- Weighted-Number Remaining Average Number Average Range of Outstanding Contractual Exercise Exercisable Exercise -----\$5.54 to 15.36 1,384,081 1-2 \$13.58 1,384,081 \$13.58 14.21 to 22.38 4,630,489 4-5 17.76 4,630,489 17.76 19.00 to 23.88 1,788,889 6 21.52 1,788,889 21.52 18.56 to 20.91 2,667,967 7 19.10 2,258,951 19.09 17.34 to 21.69 2,767,278 8 18.63 1,918,215 18.71 17.81 to 20.97 2,858,955 9 18.59 1,431,555 18.50 16.84 to 18.75 1,588,848 10 16.87 280.428 16.84 ------ 17.686,507 \$18.20 13,692,608 \$18.24 The Company's Key Employee Stock Bonus Plan, as amended (the Bonus Plan) provides for the award of up to 15,187,500 common shares to key employees as compensation for future services, not exceeding 1,518,750 shares in any year (plus any canceled awards or shares available for award but not previously awarded). The Bonus Plan terminates on June 30, 2006. Shares awarded vest in five annual installments, provided the recipient is still employed by the Company on the vesting date. Compensation expense is measured on the date the award is granted and is amortized over five years. In 2000 and 1999, the Company granted 321,000 and 270,000 shares to key employees at a fair value of \$16.84 and

\$19.54, respectively, per share. 50 Compensation expense relating to stock awards was \$5.0 million in 2000, \$4.3 million in 1999 and \$3.9 million in 1998. Shares awarded, net of cancellations, are included in average shares

outstanding. Engelhard has certain deferred compensation arrangements where shares earned under the Engelhard stock bonus plan are deferred and placed in a "Rabbi Trust". Under certain conditions, the plan permitted employees to convert their deferred stock balance to deferred cash. In February 2001, the Company terminated this deferred cash option and now requires all future pay-outs to be made in the form of Engelhard common stock. In the third quarter of 1998, the Company adopted the provisions of Emerging Issues Task Force (EITF) 97-14, "Accounting for Deferred Compensation Arrangements Where Amounts Earned Are Held in a Rabbi Trust and Invested." This EITF requires Engelhard to consolidate into its financial statements the net assets of the trust. The impact to the third quarter, 1998 consolidated financial statements was a \$20.1 million increase in treasury stock (measured at historical cost); the recording of a \$23.7 million deferred compensation obligation (measured on the reporting date by fair value of the Engelhard common stock held in the trust on behalf of the employees); and a charge to equity for the \$3.6 million difference (referred to as the "transition differential"). After the transition date but prior to final settlement, increases/decreases in the deferred compensation liability will be recognized (1) in equity to the extent that the share price change falls within the transition differential, or (2) in income to the extent that the share change falls outside the transition differential. With the termination of the deferred cash option, increases/decreases in the deferred compensation liability will no longer be recognized in earnings. For the year ended December 31, 2000, the Company recognized expense of \$0.4 million related to the increase in the value of its common stock held in a Rabbi Trust for deferred compensation from \$18.875 at December 31, 1999 to \$20.375 at December 31, 2000. For the year ended December 31, 1999, the Company recognized income of \$0.9 million related to the decrease in the value of its common stock from \$19.50 at December 31 1998 to \$18.875 at December 31, 1999. For the year ended December 31, 1998, the Company recognized expense of \$2.4 million related to the increase in the value of its common stock from \$17.69 at September 30, 1998 to \$19.50 at December 31, 1998. The total value of the Rabbi Trust at December 31, 2000 was \$7.8 million compared to \$25.2 million at December 31, 1999. 51 15. EARNINGS PER SHARE Statement of Financial Accounting Standard No. 128, "Earnings Per Share" (SFAS 128) specifies the computation, presentation, and disclosure requirements for basic and diluted earnings per share (EPS). The following table represents the computation of basic and diluted EPS as required by SFAS 128: EARNINGS PER SHARE COMPUTATIONS Year ended December 31 (in thousands, except per share data) 2000 1999 1998 ------- BASIC EPS COMPUTATION Net income applicable to common shares \$168,296 \$197,462 \$187,084 ------ Average number of shares outstanding-basic 126,351 132,432 144,157 ------ Basic earnings per share \$ 1.33 \$ 1.49 \$ 1.30 ============= DILUTED EPS COMPUTATION Net income applicable to common shares \$168,296 \$197,462 \$187,084 ------- Average number of shares outstanding-basic 126,351 132,432 144,157 Effect of dilutive stock options and other incentives 546 823 818 Effect of Rabbi Trust 1,244 1,335 391 ----- Total number of shares outstanding-diluted 128,141 134,590 145,366 ----- Diluted earnings per share \$ 1.31 \$ 1.47 \$ 1.29 (at a price range of \$17.50 to \$23.88), 4,037,068 (at a price range of \$19.59 to \$23.88) and 2,886,768 (at a price range of \$19.72 to \$23.88) were outstanding at the end of 2000, 1999 and 1998, respectively, but were not included in the computation of diluted EPS because the options' exercise prices were greater than the average annual market price of the common shares. Shares held in the Rabbi Trust were included in basic and diluted shares outstanding until adoption of EITF 97-14 (as of September 30, 1998) at which point they were considered treasury stock and excluded from basic shares outstanding. 16. BUSINESS SEGMENT AND GEOGRAPHIC AREA DATA The Company has four reportable business segments: Environmental Technologies, Process Technologies, Appearance and Performance Technologies, and Materials Services. In the fourth quarter of 2000, the Company created a new technology segment called Appearance and Performance Technologies by combining the former Specialty Pigments and Additives and Paper Pigments and Additives segments. In addition, the Materials Services segment was created from the former Industrial Commodities Management segment. Certain historical segment data has been reclassified to conform with these internal organizational changes. 52 The Environmental Technologies segment, located principally in the United States, Europe and South Africa, markets cost-effective compliance with environmental regulations enabled by sophisticated emission-control technologies and systems. The Process Technologies segment, located principally in

the United States and Europe, enables customers to make their processes more productive, efficient, environmentally sound and safer through the supply of advanced chemical-and polymerization-process catalysts and sorbents. In addition, the segment's advanced cracking and hydroprocessing technologies enable petroleum refiners to more efficiently produce gasoline, transportation fuels and heating oils. The Appearance and Performance Technologies segment, located principally in the United States, South Korea and Finland, provides pigments and performance additives that enable its customers to market enhanced image and functionality in their products. The segment serves a broad array of end markets including coatings, plastics, cosmetics, construction and paper. The segment's products help customers improve the look, performance and overall cost of their products. This segment is also the internal supply source of precursors for the Company's petroleum catalysts. The Materials Services segment, located principally in the United States, Europe and Japan, provides a full array of services to the Company's technology businesses and their customers who rely on certain precious and base metals as raw materials for their products. This is a distribution and materials services business that purchases and sells precious metals, base metals and related products and services. It does so under a variety of pricing and delivery arrangements structured to meet the logistical, financial and price-risk management requirements of the Company, its customers and suppliers. Additionally, it offers related services for precious-metal refining and produces salts and solutions. Within the "All Other" category, sales to external customers are primarily from the Ventures and Engineered Materials businesses; operating earnings/(losses) are derived primarily from the Ventures and Engineered Materials businesses, the sale of inventory accounted for under the LIFO method, royalty income and other miscellaneous income and expense items not related to the reportable segments. In the second quarter of 1999, the Company sold its Engineered Materials business (metal-plating business). The majority of Corporate expenses have been charged to the segments on either a direct-service basis or as part of a general allocation. Environmental Technologies and, to a much lesser extent, Process Technologies utilize metal in their factories in excess of that provided by customers. This metal is provided by Materials Services. 53 The following table presents certain data by business segment: BUSINESS SEGMENT INFORMATION (in millions) Appearance and Reportable Environmental Process Performance Materials Segments All Technologies Technologies Services Sub-total Other Total ------ 2000 Net sales to external customers \$636.7 \$566.6 \$684.4 \$3,614.2 \$5,501.9 \$ 40.7 \$5,542.6 Operating earnings/(loss), before special and other charges and HexCore impairment 131.8 86.5 80.2 129.3 427.8 (29.0)(a) 398.8 Fourth quarter special and other charges (15.4) (5.5) (49.7) - (70.6) (38.2) (108.8) Third quarter HexCore impairment charge - - - - (24.6) (24.6) Operating earnings/(loss) as reported 116.4 81.0 30.5 129.3 357.2 (91.8) 265.4 Interest expense, net - - - - 62.6 62.6 Depreciation, depletion & amortization 21.6 28.2 51.0 1.5 102.3 14.8 117.1 Equity in earnings/(losses) of affiliates 6.6 - (1.2)(b) - 5.4 18.8 24.2 Total assets 492.8 540.1 825.0 790.2 2.648.1 518.7 3.166.8 Equity investments 15.7 - - - 15.7 178.2 193.9 Capital expenditures 40.2 30.5 45.9 1.0 117.6 19.0 136.6 ------ 1999 Net sales to external customers \$584.8 \$521.8 \$675.3 \$2,608.6 \$4,390.5 \$ 97.5 \$4,488.0 Operating earnings 102.4 81.9 86.9 39.6 310.8 5.0(a) 315.8 Interest expense, net - - - - 56.6 56.6 Depreciation, depletion & amortization 18.7 28.1 51.1 1.9 99.8 11.8 111.6 Equity in earnings/(losses) of affiliates 3.0 - (0.1) - 2.9 13.4 16.3 Total assets 391.8 558.1 891.7 565.3 2,406.9 513.6 2,920.5 Equity investments 11.2 - 1.2 - 12.4 167.8 180.2 Capital expenditures 26.4 32.1 33.1 1.2 92.8 9.2 102.0 ------ 1998 Net sales to external customers \$549.7 \$506.7 \$655.1 \$2,346.9 \$4,058.4 \$188.2 \$4,246.6 Operating earnings 89.0 73.1 77.8 48.5 288.4 21.0(a) 309.4 Interest expense, net - - - - 58.9 58.9 Depreciation, depletion & amortization 16.4 24.4 47.0 1.6 89.4 11.5 100.9 Equity in earnings/(losses) of affiliates (0.5) (1.2) - - (1.7) 11.8 10.1 Total assets 343.4 567.6 867.6 611.5 2,390.1 476.2 2,866.3 Equity investments 5.2 0.7 1.3 - 7.2 146.4 153.6 Capital expenditures 25.2 27.4 53.0 3.6 109.2 7.3 116.5 (a) Includes pretax gains on the sale of certain inventories accounted for under the LIFO method of \$3.9 million in 2000, \$3.4 million in 1999 and \$8.2 million in 1998. (b) Includes pretax special and other charges of \$0.8 million. 54 The following table presents certain data by geographic area: GEOGRAPHIC AREA DATA (in millions) 2000 1999 1998 ------ Net sales to external customers: United States \$3,559.3 \$2,928.3 \$2,896.1 International 1,983.3 1,559.7 1,350.5 ----- Total consolidated net sales to external customers \$5,542.6 \$4,488.0 \$4,246.6 ------ Property, plant and equipment, net: United States \$ 679.2 \$ 788.4 \$ 791.6 International 88.5 83.5 84.9

| Total   | property, plant and equipment, net \$ 767.7 \$ |  |  |  |
|---|--|--|--|--|
| 871.9 \$ 876.5  | The Company's international                    |  |  |  |
| operations are predominantly based in Europe. 55 The following table reconciles segment operating earnings with   |  |  |  |  |
| earnings before income taxes as shown in the Company's "Consolidated Statements of Earnings:" SEGMENT  PECONCILIATIONS (in millions) 2000 1000 1008  Not sales to external customers: Not   |  |  |  |  |
| RECONCILIATIONS (in millions) 2000 1999 1998 Net sales to external customers: Net sales for reportable segments \$5,501.9 \$4,390.5 \$4,058.4 Net sales for other business units 37.7(a) 95.0 148.6 All   |  |  |  |  |
| other 3.0 2.5 39.6 Total consolidated net sales to external customers \$5,542.6 \$4,488.0   |  |  |  |  |
| \$4,246.6 ===================================   |  |  |  |  |
| segments \$ 357.2 \$ 310.8 \$ 288.4 Operating (loss)/earnings for other business units (35.6) (1.7) 2.4 Special and other   |  |  |  |  |
| charges - Corporate (28.3) - Other operating (loss)/earnings-Corporate (27.9) 6.7 18.6 Total  |  |  |  |  |
| operating earnings \$ 265.4 \$ 315.8 \$ 309.4 Interest expense, net (62.6) (5 24.2 16.3 10.1 Gain on sale of investments and land, net 18.7 8.6   |  |  |  |  |
| taxes \$ 245.7 \$ 284.1 \$ 260.6 ===================================  |  |  |  |  |
| segments \$2,648.1 \$2,406.9 \$2,390.1 Assets for other business units 29.1   | •  |  |  |  |
| Total consolidated assets \$3,166.8 \$2,920.5 \$2,  |  |  |  |  |
| ======================================  |  |  |  |  |
| second quarter of 1999. An unaffiliated customer of the Environmental T   | -  |  |  |  |
| accounted for approximately \$830 million of the Company's net sales in 2 Company's net sales in 1999 and approximately \$731 million of the Company's net sales in 1999 and approximately \$731 million of the Company's net sales in 1999 and approximately \$731 million of the Company's net sales in 1999 and approximately \$731 million of the Company's net sales in 1999 and approximately \$731 million of the Company's net sales in 1999 and approximately \$731 million of the Company's net sales in 1999 and approximately \$731 million of the Company's net sales in 1999 and approximately \$731 million of the Company's net sales in 1999 and approximately \$731 million of the Company's net sales in 1999 and approximately \$731 million of the Company's net sales in 1999 and approximately \$731 million of the Company's net sales in 1999 and approximately \$731 million of the Company's net sales in 1999 and approximately \$731 million of the Company's net sales in 1999 and approximately \$731 million of the Company's net sales in 1999 and approximately \$731 million of the Company's net sales in 1999 and approximately \$731 million of the Company's net sales in 1999 and approximately \$731 million of the Company's net sales in 1990 and | ·  |  |  |  |
| COMMITMENTS The Company rents real property and equipment under   | 1 •  |  |  |  |
| and sublease income for all operating leases are summarized as follows:   |  |  |  |  |
| Minimun   |  |  |  |  |
| income (0.8) (0.8) (0.2)  |  |  |  |  |
| Future minimum rental payments at December 31, 2000, required under   |  |  |  |  |
| or remaining lease terms in excess of one year, are as follows: (IN MILL  |  |  |  |  |
| 2001 \$ 25.5 2002   | 25.4 2003 22.4 2004 20.3 2005 15.7             |  |  |  |
| Thereafter 83.8 T   |  |  |  |  |
| minimum sublease income (3.1)   |  |  |  |  |
| Company entered into a sale-leaseback transaction for property that serve   | •  |  |  |  |
| administrative offices of the Company and its operating business. The ter   |  |  |  |  |
| Company entered into a sale-leaseback transaction for machinery and equ   | •  |  |  |  |
| Technologies segment. The term of the lease is five years. 57 18. ENVIR   |  |  |  |  |
| environmental agencies, the Company is currently preparing, has under r   |  |  |  |  |
| investigations and cleanup plans at several currently or formerly owned a Massachusetts and Salt Lake City, Utah. The Company is continuing to i  |  |  |  |  |
| 1993 agreement with the United States Environmental Protection Agency   |  |  |  |  |
| decommissioning plan by the State of Massachusetts under authority dele   |  |  |  |  |
| Commission. Investigation of the environmental status at the Salt Lake C  | ·  |  |  |  |
| with the Utah Solid and Hazardous Waste Control Board. In addition, as  |  |  |  |  |
| been identified at which the Company believes liability as a potentially re<br>Comprehensive Environmental Response, Compensation, and Liability A  |  |  |  |  |
| (collectively referred to as Superfund) for the cleanup of contamination r  |  |  |  |  |
| hazardous substances allegedly generated by the Company, among others   | •  |  |  |  |
| liability under certain circumstances. In many cases, the dollar amount of  |  |  |  |  |
| been asserted against a number of other entities for the same relief sough  | - ·  |  |  |  |
| information, the Company believes that it is a de minimis contributor of l<br>referenced above. Subject to the reopening of existing settlement agreem  |  |  |  |  |
| natural resource damages, the Company has settled a number of other cle   | •  |  |  |  |
| responded to information requests from EPA and state regulatory authori   |  |  |  |  |
|   |  |  |  |  |

The accruals for environmental cleanup-related costs recorded in the consolidated balance sheets at December 31, 2000 and 1999 were \$24.7 million and \$31.3 million, respectively, including \$0.6 million and \$0.8 million, respectively, for Superfund sites. These amounts represent those costs that the Company believes are probable and reasonably estimable. Based on currently available information and analysis, the Company's accrual represents approximately 46% of what it believes are the reasonably possible environmental cleanup-related costs of a noncapital nature. The estimate of reasonably possible costs is less certain than the probable estimate upon which the accrual is based. Cash payments for environmental cleanup-related matters were \$1.7 million, \$2.4 million and \$4.1 million for 2000, 1999 and 1998, respectively. The amounts accrued in connection with environmental cleanup-related matters were not significant over this time period. For the past three-year period, environmental-related capital projects have averaged less than 10 percent of the Company's total capital expenditure programs, and the expense of environmental compliance (e.g. environmental testing, permits, consultants and in-house staff) was not material. 58 There can be no assurances that environmental laws and regulations will not become more stringent in the future or that the Company will not incur significant costs in the future to comply with such laws and regulations. Based on existing information and currently enacted environmental laws and regulations, cash payments for environmental cleanup-related matters are projected to be \$5.8 million for 2001, which has already been accrued. Further, the Company anticipates that the amounts of capitalized environmental projects and the expense of environmental compliance will approximate current levels. While it is not possible to predict with certainty, Management believes environmental cleanup-related reserves at December 31, 2000 are reasonable and adequate, and environmental matters are not expected to have a material adverse effect on financial condition. These matters, if resolved in a manner different from the estimates, could have a material adverse effect on the Company's operating results or cash flows. 19. LITIGATION AND CONTINGENCIES Various lawsuits, claims and proceedings are pending against the Company. The Company is one of a number of defendants in numerous proceedings that allege that the plaintiffs contracted cancer and/or suffered other injuries from exposure to "toxic" substances purportedly supplied by the Company and other defendants. The Company is also subject to a number of environmental contingencies (see Note 18, "Environmental Costs" for further detail) and is a defendant in a number of lawsuits covering a wide range of other matters. In some of these matters, the remedies sought or damages claimed are substantial. While it is not possible to predict with certainty the ultimate outcome of these lawsuits or the resolution of the environmental contingencies, Management believes, after consultation with counsel, that resolution of these matters is not expected to have a material adverse effect on financial condition. These matters, if resolved in a manner different from Management's current expectations, could have a material adverse effect on the Company's operating results or cash flows. In 1998, Management learned that Engelhard and several other companies operating in Japan had been victims of a fraudulent scheme involving base-metal inventory held in third-party warehouses in Japan. The inventory loss was approximately \$40 million in 1997 and \$20 million in 1998. The Company is vigorously pursuing various recovery actions. These actions include negotiations with the various third parties involved and, in several instances, the commencement of litigation. In the first quarter of 1998, Engelhard recorded a receivable from the insurance carriers and third parties of approximately \$20 million. This amount represents Management's and counsel's best estimate of the minimum probable recovery from the various insurance policies and other parties involved in the fraudulent scheme. 59 The Company is involved in a value-added tax dispute in Peru. Management believes the Company was targeted by corrupt officials within the former Peruvian Government. On December 2, 1999, Engelhard Peru, S.A., a wholly owned subsidiary, was denied refund claims of approximately \$28 million. The Peruvian tax authority also determined that Engelhard Peru, S.A. is liable for approximately \$63 million in refunds previously paid, fines and interest as of December 31, 1999. Interest and fines continue to accrue at rates established by Peruvian law. Engelhard Peru, S.A. is contesting these determinations vigorously, and Management believes, based on consultation with counsel, that Engelhard Peru, S.A. is entitled to all refunds claimed and is not liable for these additional taxes, fines or interest. In late October 2000, a criminal proceeding alleging tax fraud and forgery related to this value-added tax dispute was initiated against two Lima-based officials of Engelhard Peru, S.A. Although Engelhard Peru, S.A. is not a defendant, it may be civilly liable for criminal conduct of its representatives and Engelhard Peru is assisting in the vigorous defense of this proceeding. Management believes the maximum economic exposure is limited to the aggregate value of all assets of Engelhard Peru, S.A., including unpaid refunds, which is approximately \$30 million. 60 20. SUPPLEMENTAL INFORMATION The following table present certain supplementary information to the Company's "Consolidated Statements of Cash Flows:" SUPPLEMENTARY CASH FLOW INFORMATION (in millions) 2000 1999 1998 ------ Cash paid during the year for:

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source(use): Special and other charges $ 133.4 $ - $ - Receivables (79.4) (18.1) (41.1) Committed metal positions
(143.4) 98.1 (98.0) Inventories (22.7) (9.7) 23.9 Other current assets (29.7) (41.5) (29.5) Other noncurrent assets
(13.2) (5.7) 21.8 Accounts payable (26.8) 18.5 41.4 Accrued liabilities 121.1 24.8 (7.6) Noncurrent liabilities (6.0)
(4.1) (14.1) ------ Net change in assets and liabilities $ (66.7) $ 62.3 $(103.2)
Company's "Consolidated Balance Sheets:" SUPPLEMENTARY BALANCE SHEET INFORMATION Other current
assets (in millions) 2000 1999 ------ Prepaid insurance $ 6.4 $ 6.1 Current deferred taxes 116.8 65.0
Other 32.8 50.6 ----- Other current assets $156.0 $121.7 =========== Other
current liabilities (in millions) 2000 1999 ------ Income taxes payable $156.5 $ 87.8 Payroll-related
accruals 69.9 54.5 Deferred income 6.7 16.8 Interest payable 9.7 12.7 Restructuring and other reserves 34.6 9.1
Environmental accrual 5.7 5.8 Refining reserves 8.3 3.8 Rebates 3.7 4.4 Other 132.1 74.1 ------ Other
To the Shareholders and Board of Directors of Engelhard
Corporation: We have audited the accompanying consolidated balance sheets of Engelhard Corporation and
subsidiaries as of December 31, 2000 and 1999, and the related consolidated statements of earnings, shareholders'
equity and cash flows for the years then ended. These consolidated financial statements are the responsibility of the
Company's management. Our responsibility is to express an opinion on these financial statements based on our audits.
We conducted our audits in accordance with auditing standards generally accepted in the United States. Those
standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial
statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the
amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used
and significant estimates made by management, as well as evaluating the overall financial statement presentation. We
believe that our audits provide a reasonable basis for our opinion. In our opinion, the financial statements referred to
above present fairly, in all material respects, the financial position of Engelhard Corporation and subsidiaries as of
December 31, 2000 and 1999, and the results of their operations and their cash flows for the years then ended in
conformity with accounting principles generally accepted in the United States. /s/Arthur Andersen LLP
----- Arthur Andersen LLP New York, New York February 1, 2001 62 To the Shareholders and Board
of Directors of Engelhard Corporation: In our opinion, the consolidated statement of earnings, shareholders' equity
and cash flows for the period ended December 31, 1998, present fairly, in all material respects, the financial position,
results of operations and cash flows of Engelhard Corporation at December 31, 1998 and for the year then ended, in
conformity with accounting principles generally accepted in the United States of America. These financial statements
are the responsibility of the Company's management; our responsibility is to express an opinion on these financial
statements based on our audit. We conducted our audit of these statements in accordance with auditing standards
generally accepted in the United States of America, which require that we plan and perform the audit to obtain
reasonable assurance about whether the financial statements are free of material misstatement. An audit includes
examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the
accounting principles used and significant estimates made by management, and evaluating the overall financial
statement presentation. We believe that our audit provides a reasonable basis for our opinion. We have not audited the
consolidated financial statements of Engelhard Corporation for any period subsequent to December 31, 1998.
/s/PricewaterhouseCoopers LLP ------ PricewaterhouseCoopers LLP New York, New York
February 4, 1999 63 First Second Third Fourth SELECTED QUARTERLY FINANCIAL DATA (UNAUDITED)
quarter quarter quarter ($ in millions, except per-share amounts) ------
2000 Net sales $1,183.8 $1,419.6 $1,396.9 $1,542.3 Gross profit 192.0 184.0 166.7 187.5 Earnings/(loss) before
income taxes 84.7 87.4 77.5 (3.9) Net earnings/(loss) 58.0 59.9 51.3 (0.9) Basic earnings/(loss) per share 0.46 0.47
0.41 (0.01) Diluted earnings/(loss) per share 0.45 0.47 0.40 (0.01) 1999 Net sales $1,090.6 $1,224.2 $1,037.5 $1,135.7
Gross profit 146.0 174.6 150.8 172.7 Earnings before income taxes 58.3 80.8 73.4 71.6 Net earnings 40.6 56.2 51.0
49.7 Basic earnings per share 0.28 0.42 0.41 0.40 Diluted earnings per share 0.28 0.41 0.40 0.39 Results in first
quarter of 2000 include a loss of $6.0 million ($4.1 million after tax) associated with the divestiture of the Company's
International Dioxide, Inc. (IDI) business unit and a gain of $3.8 million ($2.5 million after tax) related to the partial
liquidation of precious metal inventories of Engelhard-CLAL. Results in the second quarter of 2000 include a gain of
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\$2.9 million (\$1.9 million after tax) related to the partial liquidation of precious metal inventories of Engelhard-CLAL. Results in the third quarter of 2000 include a gain of \$24.8 million (\$17.0 million after tax) on the sale of the Company's metal-joining products business located in Warwick, Rhode Island. In addition, the Company recorded an impairment charge of \$24.6 million (\$16.9 million after tax) related to the write-down of goodwill and fixed assets of the Company's HexCore business unit. Results in the fourth quarter of 2000 include special and other charges of \$109.6 million (\$75.1 million after tax) for a variety of events (see Note 4, "Special and Other Charges" for further detail) and a gain of \$3.9 million (\$2.5 million after tax) on the sale of inventory accounted for under the LIFO method. 64 Results in the first quarter of 1999 include a gain of \$1.0 million (\$0.7 million after tax) on the sale of the Company's investment in Acreon Catalysts and a gain of \$1.2 million (\$0.8 million after tax) resulting from the settlement of treasury lock positions. Results in the second quarter of 1999 include a gain of \$9.3 million (\$6.5 million after tax) on the sale of the Company's metal-plating business and a gain of \$1.8 million (\$1.3 million after tax) related to the partial liquidation of precious metal inventories of Engelhard-CLAL. In addition, the Company recorded a loss of \$4.6 million (\$3.2 million after tax) as the carrying value of its investment in Engelhard Highland Private Ltd. venture was reduced to its estimated net realizable value of \$1.0 million. Results in the third quarter of 1999 include a gain of \$1.1 million (\$0.7 million after tax) on the sale of the Company's Mearlcrete concrete foaming agent business, a gain of \$1.8 million (\$1.3 million after tax) on the sale of land and certain mineral rights located in Talladega County, Alabama and a gain of \$3.0 million (\$2.1 million after tax) resulting from the settlement of treasury lock positions. Results in the fourth quarter of 1999 include a gain of \$3.4 million (\$2.2 million after tax) on the sale of inventory accounted for under the LIFO method. In addition, the Company reduced net interest expense by \$2.9 million (\$2.0 million after tax) resulting from the settlement of treasury lock positions. The Company adopted Emerging Issues Task Force (EITF) 00-10, "Accounting for Shipping and Handling Fees and Costs," in the fourth quarter of 2000. To conform with the newly adopted standard, certain previously reported amounts have been reclassified (see revenue recognition section of Note 1, "Summary of Significant Accounting Policies" for further detail). Basic and diluted earnings per share are calculated independently for each of the quarters presented. The sum of the quarters may not equal the full-year earnings-per-share amounts. Changes in and Disagreements with Item 9. Accountants on Accounting and Financial Disclosure ----- Not applicable 65 PART III Item 10. Directors and Executive Officers of the Registrant ---------- (a) Directors - Information concerning directors of the Company is included under the caption "Election of Directors", "Information with Respect to Nominees and Directors Whose Terms Continue", "Share Ownership of Directors and Officers", and "Board of Directors' Meetings, Committees and Fees" in the Proxy Statement for the 2001 Annual Meeting of Shareholders and is incorporated herein by reference. (b) Executive Officers - ARTHUR A. DORNBUSCH, II Age 57. Vice President, General Counsel and Secretary of the Company from prior to 1994. MARK DRESNER Age 49. Vice President of Corporate Communications effective December 17, 1998. Director of Corporate Communications from October 1995 to December 1998. JOHN C. HESS Age 48. Vice President, Human Resources effective August 1, 1997. Director of Human Resources for the Process Technologies Group (formerly the Chemical Catalyst Group) from November 1995 to July 1997. PETER B. MARTIN Age 61. Vice President, Investor Relations effective June 18, 1997. Vice President, Investor Relations, W.R. Grace & Company prior thereto. BARRY W. PERRY \* Age 54. Chairman and Chief Executive Officer of the Company since January 2001. President and Chief Operating Officer effective February 1, 1997. Group Vice President and General Manager of the Appearance and Performance Technologies Group (formerly the Pigments and Additives Group) prior thereto. Mr. Perry is also a director of Arrow Electronic, Inc. PETER R. RAPIN Age 46. Treasurer effective July 8, 1998, Assistant Treasurer from July 1995 to July 1998. MICHAEL A. SPERDUTO Age 43. Controller of the Company effective August 5, 1999. Vice President-Finance from July 8, 1998 to August 1999. Treasurer prior thereto. \* Also a director of the Company 66 Officers of the Company are elected at the meeting of the Board of Directors held in May of each year after the annual meeting of shareholders and serve until their successors shall be elected and qualified and shall serve as such at the pleasure of the Board. Item 11. Executive Compensation ----------- Information concerning executive compensation is included under the captions "Executive Compensation and Other Information", "Pension Plans," "Employment Contracts, Termination of Employment and Change in Control Arrangements" and the "Performance Graph" of the Proxy Statement for the 2001 Annual Meeting of Shareholders and is incorporated herein by reference. Security Ownership of Certain Item 12. Beneficial Owners and Management ------ Information concerning security ownership of certain beneficial

owners and management is included under the captions "Information as to Certain Shareholders" and "Share Ownership of Directors and Officers" of the Proxy Statement for the 2001 Annual Meeting of Shareholders and is incorporated herein by reference. Certain Relationships Item 13. and Related Transactions ------Information concerning certain business relationships of nominees for director and directors and related transactions is included under the caption "Certain Transactions" of the Proxy Statement for the 2001 Annual Meeting of Shareholders and is incorporated herein by reference. 67 PART IV Exhibits, Financial Statement Item 14. Schedules and Reports on Form 8-K Pages ----- (a) (1) Financial Statements and Schedules Reports of Independent Accountants 62-63 Consolidated Statements of Earnings for each of the 26 three years in the period ended December 31, 2000 Consolidated Balance Sheets at December 31, 2000 and 1999 27 Consolidated Statements of Cash Flows for each of the 28 three years in the period ended December 31, 2000 Consolidated Statements of Shareholders' Equity for each 29 of the three years in the period ended December 31, 2000 Notes to Consolidated Financial Statements 30-61 (2) Financial Statement Schedules Consolidated financial statement schedules not filed herein have been omitted either because they are not applicable or the required information is shown in the Notes to Consolidated Financial Statements in this Form 10-K. (b) In a report on Form 8-K filed with the Securities and \* Exchange Commission on February 22, 2000, the Company reported that it changed its Certifying Accountant. Exhibits Page ----- (3) (a) Certificate of Incorporation of the Company \* (incorporated by reference to Form 10, as amended on Form 8-K filed with the Securities and Exchange Commission on May 19, 1981). (3) (b) Certificate of Amendment to the Restated Certificate \* of Incorporation of the Company (incorporated by reference to Form 10-K for the year ended December 31, 1987). \* Incorporated by reference as indicated. 68 Exhibits Pages ----- (3) (c) Certificate of Amendment to the Restated Certificate of \* Incorporation of the Company (incorporated by reference to Form 10-Q for the quarter ended March 31, 1993). (3) (d) Amendment to the Restated Certificate of Incorporation \* of the Company, filed with the State of Delaware, Office of the Secretary of State on May 2, 1996 (incorporated by reference to Form 10-Q filed with the Securities and Exchange Commission on May 14, 1996). (3) (e) By-laws of the Company as amended June 12, 1997 \* (incorporated by reference to Form 10-Q filed with the Securities and Exchange Commission on August 13, 1997). (3) (f) Article II of the By-laws of the Company as amended \* December 17, 1998 (incorporated by reference to Form S-8 filed with the Securities and Exchange Commission on January 29, 1999). (3) (g) Certificate of Designation relating to Series A Junior \* Participating Preferred Stock, filed with the State of Delaware, Office of the Secretary of State on November 12, 1998. (3) (h) Article II, Section 8 of the By-Laws of the Company as amended March 1, 2001. 77-78 (10)(a) Form of Agreement of Transfer entered into between \* Engelhard Minerals & Chemicals Corporation and the Company, dated May 18, 1981 (incorporated by reference to Form 10, as amended on Form 8 filed with the Securities and Exchange Commission on May 19, 1981). (10)(b) Retirement Plan for Directors of Engelhard \* Corporation Effective January 1, 1985 conformed copy includes amendments through June 1991 (incorporated by reference to Form 10-K filed with the Securities and Exchange Commission on March 22, 1996). \* Incorporated by reference as indicated. 69 Exhibits Page ----- (10)(c) Deferred Compensation Plan for Key Employees of \* Engelhard Corporation Effective August 1, 1985 - conformed copy includes amendments through December 1993 (incorporated by reference to Form 10-K filed with the Securities and Exchange Commission on March 22, 1996). (10)(d) Engelhard Corporation Directors and Executives \* Deferred Compensation Plan (1986-1989) - conformed copy includes amendments through December 1993 (incorporated by reference to Form 10-K filed with the Securities and Exchange Commission on March 22, 1996). (10)(e) Key Employees Stock Bonus Plan of Engelhard \* Corporation Effective July 1, 1986 - conformed copy includes amendments through June 1992 (incorporated by reference to Form 10-K filed with the Securities and Exchange Commission on March 22, 1996). (10)(f) Stock Bonus Plan for Non-Employee Directors of \* Engelhard Corporation Effective July 1, 1986 - conformed copy includes amendments through June 1992 (incorporated by reference to Form 10-K filed with the Securities and Exchange Commission on March 22, 1996). (10)(g) Deferred Compensation Plan for Directors of \* Engelhard Corporation Restated as of May 7, 1987 - conformed copy includes amendments through December 1993 (incorporated by reference to Form 10-K filed with the Securities and Exchange Commission on March 22, 1996). (10)(h) Supplemental Retirement Program of Engelhard \* Corporation as Amended and Restated Effective January 1, 1989 - conformed copy includes amendments through November 1994 (incorporated by reference to Form 10-K filed with the Securities and Exchange Commission on March 22, 1996). (10)(i) Engelhard Corporation Directors and Executives \* Deferred Compensation Plan (1990-1993) - conformed copy includes amendments through November 1993 (incorporated by reference to Form 10-K filed with the Securities

and Exchange Commission on March 22, 1996). \* Incorporated by reference as indicated. 70 Exhibits Page ------(10)(j) Engelhard Corporation Directors Stock Option \* Plan Effective May 4, 1995 (incorporated by reference to the 1995 definitive Proxy Statement filed with the Securities and Exchange Commission on March 31, 1995). (10)(k) Amendments to the Key Employee Stock Bonus Plan of \* Engelhard Corporation adopted March 7, 1996 (incorporated by reference to the 1996 definitive Proxy Statement filed with the Securities and Exchange Commission on March 29, 1996). (10)(1) Amendments to the Stock Bonus Plan for Non-Employee \* Directors of Engelhard Corporation adopted March 7, 1996 (incorporated by reference to the 1996 definitive Proxy Statement filed with the Securities and Exchange Commission on March 29, 1996). (10)(m) Amendment to the Supplemental Retirement Program of \* Engelhard Corporation adopted December 19, 1996 (incorporated by reference to Form 10-K filed with the Securities and Exchange Commission on March 27, 1997). (10)(n) Amendment to the Deferred Compensation Plan for Key \* Employees of Engelhard Corporation, adopted April 3, 1997 (incorporated by reference to Form 10-Q filed with the Securities and Exchange Commission on May 14, 1997). (10)(o) Change in Control Agreement (incorporated by reference \* to Form 10-Q filed with the Securities and Exchange Commission on August 13, 1998). \* Incorporated by reference as indicated. 71 Exhibits Page ----- (10)(p) Amendment to Key Employees Deferred Compensation Plan, \* effective August 6, 1998 (incorporated by reference to Form 10-O filed with the Securities and Exchange Commission on August 13, 1998). (10)(q) Amendment to Supplemental Retirement Program of \* Engelhard Corporation, effective June 11, 1998 (incorporated by reference to Form 10-O filed with the Securities and Exchange Commission on August 13, 1998). (10)(r) Engelhard Corporation Stock Option Plan of 1991 - \* conformed copy includes amendments through September 1998. (10)(s) Rights Agreement, dated as of October 1, 1998 between \* the Company and ChaseMellon Shareholder Services, l.l.c., as Rights Agent (incorporated by reference to Form 8-K filed with the Securities and Exchange Commission on October 29, 1998). (10)(t) Amendment to Key Employees Stock Bonus Plan of \* Engelhard Corporation, effective October 1, 1998 (incorporated by reference to Form 10-Q filed with the Securities and Exchange Commission on November 13, 1998). (10)(u) Amendment to Supplemental Retirement Program of \* Engelhard Corporation, effective October 1, 1998 (incorporated by reference to Form 10-O filed with the Securities and Exchange Commission on November 13, 1998). (10)(v) Amendment to Engelhard Corporation Directors and \* Executives Deferred Compensation Plan (1986-1989), effective October 1, 1998 (incorporated by reference to Form 10-O filed with the Securities and Exchange Commission on November 13, 1998). (10)(w) Amendment to Engelhard Corporation Directors and \* Executives Deferred Compensation Plan (1990-1993), effective October 1, 1998 (incorporated by reference to Form 10-Q filed with the Securities and Exchange Commission on November 13, 1998). (10)(x) Amendment to Deferred Compensation Plan For Key \* Employees of Engelhard Corporation, effective October 1, 1998 (incorporated by reference to Form 10-O filed with the Securities and Exchange Commission on November 13, 1998). 10)(y) Amendment to Deferred Compensation Plan For \* Directors of Engelhard Corporation, effective October 1, 1998 (incorporated by reference to Form 10-Q filed with the Securities and Exchange Commission on November 13, 1998). \* Incorporated by reference as indicated, 72 Exhibits Pages ----- (10)(z) Amendment to Retirement Plan For Directors of \* Engelhard Corporation, effective October 1, 1998 (incorporated by reference to Form 10-Q filed with the Securities and Exchange Commission on November 13, 1998). (10)(aa) Amendment to Stock Bonus Plan For Non-Employee \* Directors of Engelhard Corporation, effective October 1, 1998 (incorporated by reference to Form 10-Q filed with the Securities and Exchange Commission on November 13, 1998). (10)(ab) Amendment to Deferred Compensation Plan for Key \* Employees of Engelhard Corporation, effective August 6, 1998 (incorporated by reference to Form 10-Q filed with the Securities and Exchange Commission on November 13, 1998). (10)(ac) Engelhard Corporation Deferred Stock Plan for Nonemployee \* Directors, effective May 6, 1999 (incorporated by reference to the 1998 definitive Proxy Statement filed with the Securities and Exchange Commission on March 31, 1999). (10)(ad) Credit Agreement dated as of April 10, 1997 (incorporated \* by reference to Form 10-Q filed with the Securities and Exchange Commission on May 14, 1997), (10)(ae) Amendment to Key Employees Stock Bonus Plan of Engelhard \* Corporation, effective December 16, 1999 (incorporated by reference to Form 10-K filed with the Securities and Exchange Commission on March 28, 2000). (10)(af) Amendment to Engelhard Corporation Stock Option Plan of \* 1991, effective December 16, 1999 (incorporated by reference to Form 10-K filed with the Securities and Exchange Commission on March 28, 2000). (10)(ag) Engelhard Corporation Stock Option Plan of 1999 for \* Certain Key Employees, effective December 16, 1999 (incorporated by reference to Form 10-K filed with the Securities and Exchange Commission on March 28, 2000). 73 (10)(ah) Amendment to Engelhard Corporation Stock

Option Plan of 79-80 1999 For Certain Key Employees (non section 16 (B) Officers), effective February 1, 2001. (10)(ai) Amendment to Engelhard Corporation Stock Option Plan of 81-82 1991, effective February 1, 2001. (10)(aj) Amendment to Engelhard Corporation Stock Option Plan of 83-84 1999 For Certain Key Employees (Non Section 16 (B) Officers), effective March 1, 2001. (10)(ak) Amendment to Engelhard Corporation Stock Option Plan of 85-86 1991, effective March 1, 2001. (10)(al) Amendment to Engelhard Corporation Directors Stock Option 87-88 Plan, effective March 1, 2001. (10)(am) Supplemental Retirement Trust Agreement, effective 89-99 December, 1998. (10)(an) Annual Restricted Cash Incentive Compensation Plan, 100-105 effective December 15, 2000. (10)(ao) Deferred Compensation Plan For Key Employees of 106-113 Engelhard Corporation effective August 1, 1985 conformed copy includes amendments through February 2001. (10)(ap) Amendment to Retirement Plan For Directors of Engelhard 114-115 Corporation, effective April 2000. (12) Computation of the Ratio of Earnings to Fixed Charges. 116-117 (21) Subsidiaries of the Registrant. 118-120 (23) Consent of Independent Accountants. 121-123 (24) Powers of Attorney, 124-131 74 Signatures ----- Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized, in Iselin, New Jersey on the 30th day of March 2001. Engelhard Corporation ------ Registrant /s/Barry W. Perry ------ Barry W. Perry (Chairman and Chief Executive Officer) 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 and on the dates indicated. Signature Title Date ----- /s/ Barry W. Perry Chairman and Chief Executive March 30, 2001 ------ Officer & Director Barry W. Perry (Principal Executive Officer) /s/ Michael A. Sperduto Controller March 30, 2001 ----- (Chief Accounting Officer) Michael A. Sperduto 75 \* Director March 30, 2001 ----- Marion H. Antonini \* Director March 30, 2001 ----- James V. Napier \* Director March 30, 2001 ------ Norma T. Pace \* Director March 30, 2001 ------ Orin R. Smith \* Director March 30, 2001 ------ Reuben F. Richards \* Director March 30, 2001 ----- Henry R. Slack \* Director March 30, 2001 ----- Douglas G. Watson \* By this signature below, Arthur A. Dornbusch, II has signed this Form 10-K as attorney-in-fact for each person indicated by an asterisk pursuant to duly executed powers of attorney filed with the Securities and Exchange Commission included herein as Exhibit 24. /s/ Arthur A. Dornbusch, II March 30, 2001 ------ Arthur A. Dornbusch, II 76 EXHIBIT (3)(h) Article II, Section 8 of the by-laws of the Company as amended To Allow Electronic Voting ----- 77 AMENDMENT TO BY-LAWS TO ALLOW ELECTRONIC VOTING At its meeting on March 1, 2001 the Company's Board of Directors amended and restated Article II, Section 8 of the Company's By-Laws to read in full as follows: "Section 8. Voting. Each stockholder of record of the Corporation shall, at every Meeting of the Stockholders of the Corporation, be entitled to one vote for each share of stock standing in his name on the books of the Corporation on any matter on which he is entitled to vote, and such votes may be cast either in person or by proxy, but no proxy shall be voted on after one year from its date. A stockholder may authorize another person or persons to act for him as proxy by (i) executing a writing authorizing another person or persons to act for him as proxy (such execution may be accomplished by the stockholder or his authorized officer, director, employee or agent signing such writing or causing his or her signature to be affixed to such writing by any reasonable means including, but not limited to, by facsimile signature), or (ii) transmitting or authorizing the transmission of a telegram, cablegram, Internet, interactive voice response system or other means of electronic transmission (including by telephone) to the person who will be the holder of the proxy or to a proxy solicitation firm, proxy support service organization or like agent duly authorized by the person who will be the holder of the proxy to receive such transmission, provided that any such telegram, cablegram, Internet, interactive voice response system or other means of electronic transmission must either set forth or be submitted with information from which it can be determined that the telegram, cablegram, Internet transmission, interactive voice response system or other electronic transmission was authorized by the stockholder. If no date is stated in a proxy, such proxy shall be presumed to have been executed on the date of the Meeting at which it is to be voted. Each proxy shall be revocable unless expressly provided therein to be irrevocable and coupled with an interest sufficient in law to support an irrevocable power or unless otherwise made irrevocable by law. The vote on all elections of directors shall be by ballot and, upon demand of any stockholder, the vote on any other question before the Meeting shall be by ballot or otherwise as determined by the Chairman of the Meeting, Except as otherwise provided by statute, the Certificate of Incorporation or these By-Laws, all elections shall be had and all questions decided by a majority of the votes cast." 78 EXHIBIT(10)(ah) AMENDMENT TO

ENGELHARD CORPORATION STOCK OPTION PLAN OF 1999 FOR CERTAIN KEY EMPLOYEES (NON SECTION 16(B) OFFICERS) ------ 79 AMENDMENT TO ENGELHARD CORPORATION STOCK OPTION PLAN OF 1999 FOR CERTAIN KEY EMPLOYEES (NON SECTION 16(B) OFFICERS) ----- The Engelhard Corporation Stock Option Plan of 1999 for Certain Key Employees (Non Section 16(b) Officers) (the "Plan") is amended as set forth below, effective as of February 1, 2001. 1. The first sentence of Sections 3 of the Plan is amended to read as follows: "There shall be available for option under the Plan 5,500,000 shares of the Company's Common Stock (the 'Stock'), subject to any adjustments which may be made pursuant to Section 5(f) hereof." 80 EXHIBIT(10)(ai) AMENDMENT TO ENGELHARD CORPORATION STOCK OPTION PLAN OF 1991 ------ 81 AMENDMENT TO ENGELHARD CORPORATION STOCK OPTION PLAN OF 1991 ----- The Engelhard Corporation Stock Option Plan of 1991 (the "Plan") is amended as set forth below, effective as of February 1, 2001. 1. Sections 6 of the Plan is amended to read as follows: "6. Duration. Unless sooner terminated by the Board of Directors, the Plan shall terminate on, and no option shall be granted hereunder after June 30, 2002." 2. The first sentence of Section 7(c) is amended to replace "June 30, 2001" with "June 30, 2002." 82 EXHIBIT(10)(aj) AMENDMENT TO ENGELHARD CORPORATION STOCK OPTION PLAN OF 1999 FOR CERTAIN KEY EMPLOYEES (NON SECTION 16(B) OFFICERS) ----- 83 AMENDMENT TO ENGELHARD CORPORATION STOCK OPTION PLAN OF 1999 FOR CERTAIN KEY EMPLOYEES (NON SECTION 16(B) OFFICERS) ------ The Engelhard Corporation Stock Option Plan of 1999 for Certain Key Employees (Non Section 16(b) Officers) (the "Plan") is amended as set forth below, effective March 1, 2001. 1. Section 5(i) of the Plan is amended to read as follows: "(i) Tax Withholding. The Committee may establish such rules and procedures as it considers desirable in order to satisfy any obligation of the Company or any Subsidiary to withhold Federal income taxes or other taxes with respect to the exercise of an option under the Plan, including without limitation rules and procedures permitting an optionee to elect that the Company withhold shares of Stock otherwise issuable upon exercise of such option in order to satisfy such withholding obligation; provided, however, that the amount of tax withholding to be satisfied by withholding shares of Stock from the option exercise shall be limited to the minimum amount of taxes, including employment taxes, required to be withheld under applicable Federal, state and local law." 84 EXHIBIT(10)(ak) AMENDMENT TO ENGELHARD CORPORATION STOCK OPTION PLAN OF 1991 ------85 AMENDMENT TO ENGELHARD CORPORATION STOCK OPTION PLAN OF 1991 ----- The Engelhard Corporation Stock Option Plan of 1991 (the "Plan") is amended as set forth below, effective March 1, 2001. 1. The last sentence of the first paragraph of Sections 5(c) of the Plan is amended to read as follows: "The purchase price may be paid in whole or in part with shares of Stock having a fair market value on the exercise date equal to the cash amount for which such shares are substituted; provided, however, that in no event may any portion of the purchase price be paid with shares of Stock acquired upon exercise of a stock option granted under this Plan unless such shares were acquired more than six months before the applicable date of exercise." 2. Section 5(i) of the Plan is amended to read as follows: "(i) Tax Withholding. The Committee may establish such rules and procedures as it considers desirable in order to satisfy any obligation of the Company or any Subsidiary to withhold Federal income taxes or other taxes with respect to the exercise of an option under the Plan, including without limitation rules and procedures permitting an optionee to elect that the Company withhold shares of Stock otherwise issuable upon exercise of such option in order to satisfy such withholding obligation; provided, however, that the amount of tax withholding to be satisfied by withholding shares of Stock from the option exercise shall be limited to the minimum amount of taxes, including employment taxes, required to be withheld under applicable Federal, state and local law." 86 EXHIBIT(10)(al) AMENDMENT TO ENGELHARD CORPORATION DIRECTORS STOCK OPTION PLAN ------ 87 AMENDMENT TO ENGELHARD CORPORATION DIRECTORS STOCK OPTION PLAN ------ The Engelhard Corporation Directors Stock Option Plan (the "Plan") is amended as set forth below, effective March 1, 2001. 1. The last sentence of Sections 5(d) of the Plan is amended to read as follows: "The purchase price may be paid in whole or in part with Shares having a Fair Market Value on the exercise date equal to the cash amount for which such Shares are substituted; provided, however, that in no event may any portion of the purchase price be paid with Shares acquired upon exercise of an Option granted under this Plan unless the Shares are acquired more than six months before the applicable date of exercise." 2. The last sentence of Section 6(c) of the Plan is amended to read as follows: "This authority shall include authority to withhold or receive Shares or other property and to make cash payments in respect

thereof in satisfaction of a Participant's tax obligations; provided, however, that the amount of tax withholding to be satisfied by withholding Shares delivered under this Plan on exercise of an Option shall be limited to the minimum amount of taxes, if any, required to be withheld under applicable Federal, state and local law." 88 EXHIBIT (10)(am) Supplemental Retirement Trust Agreement ------ 89 SUPPLEMENTAL RETIREMENT TRUST AGREEMENT This Agreement made this \_\_\_\_ day of December, 1998, by and between Engelhard Corporation (the "Company") and Wachovia Bank, N.A. (the "Trustee"); WHEREAS, the Company has adopted the Deferred Compensation Plan for Directors of Engelhard Corporation, the Retirement Plan for Directors of Engelhard Corporation, the Deferred Compensation Plan for Key Employees of Engelhard Corporation, the Engelhard Corporation Directors and Executives Deferred Compensation Plan (1986-1989), the Engelhard Corporation Directors and Executives Deferred Compensation Plan (1990-1993), and the Supplemental Retirement Program of Engelhard Corporation (collectively the "Plans") benefiting certain of its directors and employees (the "Participants"); WHEREAS, the Company has incurred or expects to incur liability under the terms of such Plans with respect to the Participants; WHEREAS, the Company wishes to establish a trust (hereinafter called the "Trust") and to contribute to the Trust assets that shall be held therein, subject to the claims of the Company's creditors in the event of the Company's Insolvency, as herein defined, until paid to the Participants and their beneficiaries in such manner and at such times as specified in the Plans; WHEREAS, it is the intention of the parties that this Trust shall constitute an unfunded arrangement and shall not affect the status of the Plans as unfunded arrangements maintained for the purpose of providing deferred compensation for a select group of management or highly compensated employees for purposes of Title I of the Employee Retirement Income Security Act of 1974, as amended; WHEREAS, it is the intention of the Company to make contributions to the Trust to provide itself with a source of funds to assist it in the meeting of its liabilities under the Plans; NOW, THEREFORE, the parties do hereby establish the Trust and agree that the Trust shall be comprised, held and disposed of as follows; Section 1. Establishment of Trust (a) The Company hereby deposits with the Trustee in trust one hundred dollars (\$100), which shall become the principal of the Trust to be held, administered and disposed of by the Trustee as provided in this Trust Agreement. (b) The Trust hereby established shall be irrevocable. (c) The Trust is intended to be a grantor trust, of which the Company is the grantor, within the meaning of subpart E, part I, subchapter J, chapter 1, subtitle A of the Internal Revenue Code of 1986, as amended (the "Code"), and shall be construed accordingly. 90 (d) The principal of the Trust, and any earnings thereon shall be held separate and apart from other funds of the Company and shall be used exclusively for the uses and purposes of the Participants and general creditors as herein set forth. The Participants and their beneficiaries shall have no preferred claim on, or any beneficial ownership interest in, any assets of the Trust. Any rights created under the Plans and this Trust Agreement shall be mere unsecured contractual rights of the Participants and their beneficiaries against the Company. Any assets held by the Trust will be subject to the claims of the Company's general creditors under applicable law in the event of Insolvency, as defined in Section 3(a) herein. (e) Immediately upon a Change in Control (as defined in Section 13(d) below) and within 30 days following the end of each calendar year thereafter, the Company shall be required to irrevocably deposit additional cash or other property (which may be held in the Trust consistent with Section 5(d) hereof) to the Trust in an amount sufficient to pay each Participant or beneficiary the vested benefits payable pursuant to the terms of the Plans plus projected fees and expenses of the Trust as of the date of the Change in Control or the close of the calendar year, as the case may be. The Company shall also fund an expense reserve for the Trustee in the amount of \$150,000. Following a Change in Control, the Trustee shall have the right to compel contributions from the Company to make up for any shortfall. (f) Any one of the General Counsel, Chief Financial Officer, Treasurer or Controller of the Company shall have the specific authority to determine whether a Change in Control has occurred for purposes of this Agreement and shall be required to give the Trustee written notice of a Change in Control. The Trustee shall be entitled to rely upon such written notice, but if the Trustee receives notice of a Change in Control from another source, the Trustee shall make its own independent determination. Section 2. Payments to the Participants and Their Beneficiaries. (a) The Company shall deliver to the Trustee a schedule at least annually and upon a Change in Control (the "Payment Schedule") that indicates the amounts payable in respect of each Participant (and his or her beneficiaries), that provides a formula or other instructions acceptable to the Trustee for determining the amounts so payable, the form in which such amount is to be paid (as provided for or available under the Plans), the rate of income and employment tax withholding applicable to such payments, and the time of commencement for payment of such amounts. Except as otherwise provided herein, the Trustee shall make payments to the Participants and their beneficiaries in accordance with such Payment Schedule.

The Trustee shall make provision for the reporting and withholding of any federal, state or local taxes that may be required to be withheld with respect to the payment of benefits pursuant to the terms of the Plans at the rates indicated on the Payment Schedule and shall pay amounts withheld to the appropriate taxing authorities or determine that such amounts have been reported, withheld and paid by the Company. (b) Prior to a Change in Control, the Company shall be responsible for determining a Participant's eligibility for benefits under the Plans and the amount and duration thereof, and shall instruct the Trustee accordingly. The Trustee shall observe the Company's instructions unless the Participant or beneficiary objects thereto and pursues resolution of the dispute through legal proceedings or arbitration, in which case the Trustee shall observe the court decree or arbitrator's award in paying benefits (if any are awarded) to the Participant or beneficiary. 91 (c) After a Change in Control, the Company shall continue to make the determination of benefits due to Participants; provided, however, a Participant or their beneficiaries may make application to the Trustee for an independent decision as to the amount or form of their benefits due under the Plans. In making any determination required or permitted to be made by the Trustee under this Section 2(c), the Trustee shall, in each such case, reach its own independent determination, in its absolute and sole discretion, as to the Participant's or beneficiary's entitlement to a payment hereunder. In making its determination, the Trustee may consult with and make such inquiries of such persons, including the Participant or his or her beneficiaries, the Company, legal counsel, actuaries or other persons, as the Trustee may reasonably deem necessary. Any reasonable costs incurred by the Trustee in arriving at its determination shall be reimbursed by the Company and, to the extent not paid by the Company within a reasonable time, shall be charged to the Trust. The Company waives any right to contest any amount paid by the Trustee hereunder pursuant to a good faith determination made by the Trustee notwithstanding any claim by or on behalf of the Company (absent a manifest error by the Trustee) that such payments should not be made. (d) A Participant or beneficiary may apply in writing directly to the Trustee for payment of a benefit that (i) has been awarded to the Participant or beneficiary by a final court decree or arbitration award, and (ii) has not been paid by the Company. Such application shall be accompanied by a certified copy of such court decree or arbitration award. Upon receiving an application for payment of a benefit accompanied by a certified copy of a court decree or arbitration award, the Trustee shall notify the Company of the application, including the amount of the benefit payable, and the Trustee shall make such payments as required by the court decree or arbitration award, after providing the Company with an opportunity to prove to the satisfaction of the Trustee that the Company has paid the benefit to the Participant or beneficiary. (e) The Company may make payment of benefits directly to the Participants or their beneficiaries as they become due under the terms of the Plans. The Company shall notify the Trustee of its decision to make payment of benefits directly prior to the time amounts are payable to the Participants or their beneficiaries. In addition, if the principal of the Trust, and any earnings thereon, are not sufficient to make payments of benefits in accordance with the terms of the Plans, the Company shall make the balance of each such payment as it falls due. The Trustee shall notify the Company where principal and earnings are not sufficient. Section 3. Trustee Responsibility Regarding Payments to Trust Beneficiary When the Company Is Insolvent. (a) The Trustee shall cease payment of benefits to the Participants and their beneficiaries if the Company is Insolvent. The Company shall be considered "Insolvent" for purposes of this Trust Agreement if (i) the Company is unable to pay its debts as they become due, or (ii) the Company is subject to a pending proceeding as a debtor under the United States Bankruptcy Code. (b) At all times during the continuance of this Trust, as provided in Section 1(d) hereof, the principal and income of the Trust shall be subject to claims of general creditors of the Company under applicable law as set forth below. (1) The Board of Directors and the Chief Executive Officer of the Company shall have the duty to inform the Trustee in writing of the Company's Insolvency. If a person claiming to be a creditor of the Company alleges in writing to the Trustee that the Company has become Insolvent, the Trustee shall determine whether the Company is Insolvent and, pending such determination, the Trustee shall discontinue payment of benefits to the Participants or their beneficiaries. 92 (2) Unless the Trustee has actual knowledge of the Company's Insolvency, or has received notice from the Company or a person claiming to be a creditor alleging that the Company is Insolvent, the Trustee shall have no duty to inquire whether the Company is Insolvent. The Trustee may in all events rely on such evidence concerning the Company's solvency as may be furnished to the Trustee and that provides the Trustee with a reasonable basis for making a determination concerning the Company's solvency. (3) If at any time the Trustee has determined that the Company is Insolvent, the Trustee shall discontinue payments to the Participants or their beneficiaries and shall hold the assets of the Trust for the benefit of the Company's general creditors. Nothing in this Trust Agreement shall in any way diminish any rights of the Participants or their beneficiaries to pursue their rights as general creditors of the Company

with respect to benefits due under the Plans or otherwise. (4) The Trustee shall resume the payment of benefits to the Participants or their beneficiaries in accordance with Section 2 of this Trust Agreement only after the Trustee has determined that the Company is not Insolvent (or is no longer Insolvent). (c) Provided that there are sufficient assets, if the Trustee discontinues the payment of benefits from the Trust pursuant to Section 3(b) hereof and subsequently resumes such payments, the first payment following such discontinuance shall include the aggregate amount of all payments due to the Participants or their beneficiaries under the terms of the Plans for the period of such discontinuance, less the aggregate amount of any payments made to the Participants or their beneficiaries by the Company in lieu of the payments provided for hereunder during any such period of discontinuance plus earnings on such difference based on the "applicable federal rate" (as defined in Section 1274(d) of the Code) over such period of discontinuance. Section 4. Payments to the Company. Except as provided in Section 3 hereof, the Company shall have no right or power to direct the Trustee to return to the Company or to divert to others any of the Trust assets before all payment of benefits have been made to the Participants and their beneficiaries pursuant to the terms of the Plans and all fees and expenses of the Trust have been paid. Section 5. Investment Authority. (a) The Trustee may invest in securities (including stock or rights to acquire stock) or obligations issued by the Company. All rights associated with assets of the Trust shall be exercised by the Trustee or the person designated by the Trustee, and shall in no event be exercisable by or rest with the Participants. (b) The Company shall have the right at any time, and from time to time in its sole discretion, to substitute assets permitted to be held at such time by the Trust of equal fair market value for any asset held by the Trust. This right is exercisable by the Company in a nonfiduciary capacity without the approval or consent of any person in a fiduciary capacity. (c) Except as otherwise provided in Section 5(d) below, subject to investment guidelines agreed in writing from time to time by the Company and the Trustee prior to a Change in Control, the Trustee shall have the following powers, rights and duties in addition to those provided elsewhere in this Trust Agreement or by law, 93 (i) To have the exclusive authority and discretion to invest and reinvest the Trust assets in property of any kind, real or personal. (ii) To engage in the writing, sale, purchase and exercise of covered call option contracts as an investment for the Trust. (iii) To manage, operate, sell, contract to sell, grant options with respect to, convey, exchange, partition, transfer, abandon, improve, repair, insure, lease for any term (although commencing in the future or extending beyond the term of this Trust) and otherwise deal with all property, real and personal, in such manner, for such considerations, and on such terms and conditions as the Trustee shall decide. (iv) To borrow from anyone such amount or amounts of money as the Trustee considers desirable to carry out the purpose of this Trust and for that purpose to mortgage or pledge all or any part of the Trust assets. (v) To retain in cash (pending investment, reinvestment or payment of benefits) any portion of the Trust assets and to deposit cash in any depository, including the banking department of the bank acting as Trustee. (vi) To begin, maintain or defend any litigation necessary in connection with the investment, reinvestment and administration of the Trust. (vii) To have all rights of an individual owner, including the power to give proxies to vote stocks, to join in or oppose (alone or jointly with others) voting trusts, mergers, consolidations, foreclosures, reorganizations, recapitalizations or liquidations, and to exercise or sell stock subscription or conversion rights. (viii) To hold securities or other property in the name of the Trustee or its nominee, nominees, or in such other form as it determines best, with or without disclosing the Trustee relationship, provided the records of the Trustee shall indicate the actual ownership of such securities or other property. (ix) To enter into letter of credit agreements under which the Trustee may draw down and under which the Company shall have the reimbursement obligation. (d) During the 90 day period following a Change in Control, the Trustee may only invest the assets of the Trust in (i) short term United States government obligations, (ii) mutual funds consisting solely of short term United States government obligations, or (iii) shares of Company common stock not exceeding the number of Company common stock units held in Participants' accounts under the Plans from time to time. Thereafter, the Trustee may only invest the assets of the Trust in accordance with the investment guidelines attached hereto as Exhibit A, and Exhibit A may not be amended after a Change in Control. Section 6. Disposition of Income. During the term of this Trust, all income received by the Trust, net of expenses and taxes, shall be accumulated and reinvested. 94 Section 7. Accounting by the Trustee. The Trustee shall keep accurate and detailed records of all investments, receipts, disbursements, and all other transactions required to be made, including such specific records as shall be agreed upon in writing between the Company and the Trustee. Within 90 days following the close of each calendar year and within 90 days after the removal or resignation of the Trustee, the Trustee shall deliver to the Company a written account of its administration of the Trust during such year or during the period from the close of the last preceding year to the date of such removal or resignation, setting forth all investments, receipts,

disbursements and other transactions effected by it, including a description of all securities and investments purchased and sold with the cost or net proceeds of such purchases or sales (accrued interest paid or receivable being separately stated), and showing all cash, securities and other property held in the Trust at the end of such year or as of the date of such removal or resignation, as the case may be. Section 8. Responsibility of the Trustee. (a) The Trustee shall act with the care, skill, and diligence under the circumstances then prevailing that a prudent person acting in like capacity and familiar with such matters would use in the conduct of an enterprise of a like character and with like aims, provided, however, that the Trustee shall incur no liability to any person for any action taken pursuant to a direction, request or approval given by the Company which is contemplated by, and in conformity with, the terms of the Plans or this Trust and is given in writing by the Company. In the event of a dispute between the Company and a party, the Trustee may apply to a court of competent jurisdiction to resolve the dispute. (b) If the Trustee incurs any liability in its capacity as Trustee hereunder or undertakes or defends any litigation, claim or proceeding arising in connection with this Trust, the Company agrees to indemnify the Trustee against the Trustee's costs, expenses and liabilities (including, without limitation, attorneys' fees and expenses) relating thereto and to be primarily liable for such payments, except for liabilities, costs and expenses resulting from the willful misconduct or negligence of the Trustee or its agents or employees. If the Company does not pay such costs, expenses and liabilities in a reasonably timely manner, the Trustee may obtain payment from the Trust. (c) The Trustee may consult with legal counsel (who may also be counsel for the Company generally) with respect to any of its duties or obligations hereunder. (d) The Trustee may hire and rely on advice given by agents, accountants, actuaries, investment advisors, financial consultants or other professionals to assist it in performing any of its duties or obligations hereunder. (e) The Trustee shall have, without exclusion, all powers conferred on trustees by applicable law, unless expressly provided otherwise herein, provided, however, that if an insurance policy is held as an asset of the Trust, the Trustee shall have no power to name a beneficiary of the policy other than the Trust, to assign the policy (as distinct from conversion of the policy to a different form) other than to a successor trustee, or to loan to any person the proceeds of any borrowing against such policy. (f) Notwithstanding any powers granted to the Trustee pursuant to this Trust Agreement or to applicable law, the Trustee shall not have any power that could give this Trust the objective of carrying on a business and dividing the gains therefrom, within the meaning of section 301.7701-2 of the Procedure and Administrative Regulations promulgated pursuant to the Internal Revenue Code of 1986, as amended, 95 Section 9. Compensation and Expenses of the Trustees. The Company shall pay all administrative and Trustee's fees and expenses. If not so paid, the fees and expenses shall be paid from the Trust. Section 10. Resignation and Removal of the Trustee. (a) The Trustee may resign at any time by written notice to the Company, which shall be effective 30 days after receipt of such notice unless the Company and the Trustee agree otherwise. (b) Except as set forth in paragraph (c) below, the Trustee may be removed by the Company on 30 days notice or upon shorter notice accepted by the Trustee. (c) Upon a Change in Control, as defined herein, the Trustee may not be removed by the Company for 6 years. (d) If the Trustee resigns or is removed after a Change in Control, as defined herein, the Company shall select a successor Trustee in accordance with the provisions of Section 11(b) hereof prior to the effective date of the Trustee's resignation or removal. (e) Upon resignation or removal of the Trustee and appointment of a successor Trustee, all assets shall subsequently be transferred to the successor Trustee. The transfer shall be completed within 30 days after receipt of notice of resignation, removal or transfer, unless the Company extends the time limit. (f) If the Trustee resigns or is removed, a successor shall be appointed, in accordance with Section 11 hereof, by the effective date of resignation or removal under paragraphs (a) or (b) of this section. If no such appointment has been made, the Trustee may apply to a court of competent jurisdiction for appointment of a successor or for instructions. All expenses of the Trustee in connection with the proceeding shall be allowed as administrative expenses of the Trust. Section 11. Appointment of Successor. (a) If the Trustee resigns or is removed in accordance with Section 10(a) or (b) hereof, the Company may appoint any third party with a market capitalization in excess of \$10 billion that may be granted corporate trustee powers under applicable law (such as a bank) as a successor to replace the Trustee upon resignation or removal. The appointment shall be effective when accepted in writing by the new Trustee, who shall have all of the rights and powers of the former Trustee, including ownership rights in the Trust assets. The former Trustee shall execute any instrument necessary or reasonably requested by the Company or the successor trustee to evidence the transfer. (b) If the Trustee resigns or is removed pursuant to the provisions of Section 10(d) hereof, the Company may appoint any third party with a market capitalization in excess of \$10 billion that may be granted corporate trustee powers under applicable law (such as a bank), but only if a majority in number of Participants who have unpaid benefits under the Plans

approve such successor trustee in writing. The appointment of a successor Trustee shall be effective when so approved by Participants and accepted in writing by the new Trustee. The new Trustee shall have all the rights and powers of the former Trustee, including ownership rights in Trust assets. The former Trustee shall execute any instrument necessary or reasonably requested by the successor Trustee to evidence the transfer. 96 (c) A successor Trustee need not examine the records and acts of any prior Trustee and may retain or dispose of existing Trust assets, subject to Sections 7 and 8 hereof. The successor Trustee shall not be responsible for and the Company shall indemnify and defend the successor Trustee from any claim or liability resulting from any action or inaction of any prior Trustee or from any other past event, or any condition existing at the time it becomes successor Trustee. Section 12. Amendment or Termination. (a) Except as set forth in paragraph (d) below, this Trust Agreement may be amended by a written instrument executed by the Trustee and the Company. Notwithstanding the foregoing, no such amendment shall conflict with the terms of the Plans or shall make the Trust revocable. (b) The Trust shall not terminate until the date on which the Participants and their beneficiaries are no longer entitled to benefits pursuant to the terms of the Plans and all fees and expenses of the Trust have been paid. Upon termination of the Trust any assets remaining in the Trust shall be returned to the Company. (c) Upon written approval of the Participants or beneficiaries entitled to payment of benefits pursuant to the terms of the Plans, the Company may terminate this Trust prior to the time all benefit payments under the Plans have been made. All assets in the Trust at termination shall be returned to the Company. (d) This Trust Agreement may not be amended by the Company following a Change in Control in any manner which adversely affects the rights of Participants or beneficiaries. Section 13. Miscellaneous. (a) Any provision of this Trust Agreement prohibited by law shall be ineffective to the extent of any such prohibition, without invalidating the remaining provisions hereof. (b) Benefits payable to the Participants and their beneficiaries under this Trust Agreement may not be anticipated, assigned (either at law or in equity), alienated, pledged, encumbered or subjected to attachment, garnishment, levy, execution or other legal or equitable process. (c) This Trust Agreement shall be governed by and construed in accordance with the laws of the State of Delaware without regard to the principles of conflict of laws. (d) For purposes of this Trust, a "Change in Control" shall mean: 97 (A) the acquisition by any individual, entity or group (within the meaning of Section 13(d)(3) or 14(d)(2) of the Securities Exchange Act of 1934, as amended (the "Exchange Act")) (a "Person"), of beneficial ownership (within the meaning of Rule 13d-3 promulgated under the Exchange Act) of 25% or more of either (1) the then outstanding shares of common stock of the Company (the "Outstanding Company Common Stock") or (2) the combined voting power of the then outstanding voting securities of the Company entitled to vote generally in the election of directors (the "Outstanding Company Voting Securities"); provided, however, that the following acquisitions shall not constitute a Change in Control: (i) any acquisition directly from the Company (other than by exercise of a conversion privilege); (ii) any acquisition by the Company or any of its subsidiaries; (iii) any acquisition by any employee benefit plan (or related trust) sponsored or maintained by the Company or any of its subsidiaries; (iv) any acquisition by any corporation with respect to which, following such acquisition, more than 60% of, respectively, the then outstanding shares of common stock of such corporation and the combined voting power of the then outstanding voting securities of such corporation entitled to vote generally in the election of directors is then beneficially owned, directly or indirectly, by all or substantially all of the individuals and entities who were the beneficial owners, respectively, of the outstanding Company Common Stock and Outstanding Company Voting Securities immediately prior to such acquisition in substantially the same proportions as their ownership, immediately prior to such acquisition, of the Outstanding Company Common Stock and Outstanding Company Voting Securities, as the case may be; or (v) any acquisition by a Person owning more than 25% of the Outstanding Company Common Stock on the date hereof; (B) during any period of two consecutive years, individuals who, as of the beginning of such period, constitute the Board (the "Incumbent Board") cease for any reason to constitute at least a majority of the Board; provided, however, that any individual becoming a director subsequent to the beginning of such period whose election, or nomination for election by the Company's shareholders, was approved by a vote of at least a majority of the directors then comprising the Incumbent Board shall be considered as though such individual were a member of the Incumbent Board, but excluding, for this purpose, any such individual whose initial assumption of office occurs as a result of either an actual or threatened election contest (as such terms are used in Rule 14a-11 of Regulation 14A promulgated under the Exchange Act); or (C) approval by the shareholders of the Company of a reorganization, merger or consolidation, in each case, with respect to which all or substantially all of the individuals and entities who were the beneficial owners, respectively, of the Outstanding Company Common Stock and outstanding Company Voting Securities immediately prior to such reorganization,

merger or consolidation, do not, following such reorganization, merger or consolidation, beneficially own, directly or indirectly, more than 60% of, respectively, the then outstanding shares of common stock and the combined voting power of the then outstanding voting securities entitled to vote generally in the election of directors, as the case may be, of the corporation resulting from such reorganization, merger or consolidation in substantially the same proportions as their ownership, immediately prior to such reorganization, merger or consolidation, of the Outstanding Company Common Stock and Outstanding Company Voting Securities, as the case may be; or 98 (D) approval by the shareholders of the Company of (1) a complete liquidation or dissolution of the Company or (2) a sale or other disposition of all or substantially all of the assets of the Company, other than to a corporation with respect to which following such sale or other disposition, more than 60% of, respectively, the then outstanding shares of common stock of such corporation and the combined voting power of the then outstanding voting securities of such corporation entitled to vote generally in the election of directors is then beneficially owned, directly or indirectly, by all or substantially all of the individuals and entities who were the beneficial owners, respectively, of the outstanding Company Common Stock and Outstanding Company Voting Securities immediately prior to such sale or other disposition in substantially the same proportions as their ownership, immediately prior to such sale or other disposition, of the Outstanding Company Common Stock and Outstanding Company Voting Securities, as the case may be. Section 14. Effective Date. The effective date of this Trust Agreement shall be the date first written above. Attest: Engelhard Corporation \_\_\_\_\_\_ By:\_\_\_\_\_ Attest: Wachovia Bank, Exhibit A After the 90 day period following a By: Change in Control, the Trustee may only invest the assets of the Trust in the following: (i) United States government obligations, (ii) mutual funds consisting solely of United States government obligations, or (iii) shares of Company common stock not exceeding the number of Company common stock units held in Participants' accounts under the Plans from time to time. 99 EXHIBIT (10)(an) Annual Restricted Cash Incentive Compensation Plan ----- 100 ENGELHARD CORPORATION ANNUAL RESTRICTED CASH INCENTIVE COMPENSATION PLAN Section 1. Purpose and Scope The purpose of the Engelhard Corporation Annual Restricted Cash Incentive Compensation Plan is to provide certain key employees with performance-based compensation as an incentive for their efforts to achieve the financial and strategic objectives of Engelhard Corporation, Section 2, Definitions (a) "Board" means the Board of Directors of the Company, (b) "Change in Control" means: (i) the acquisition by any individual, entity or group (within the meaning of Section 13(d)(3) or 14(d)(2) of the Securities Exchange Act of 1934, as amended (the "Exchange Act")) (a "Person"), of beneficial ownership (within the meaning of Rule 13d-3 promulgated under the Exchange Act) of 20% or more of either (1) the then outstanding shares of common stock of the Company (the "Outstanding Company Common Stock") or (2) the combined voting power of the then outstanding voting securities of the Company entitled to vote generally in the election of directors (the "Outstanding Company Voting Securities"); provided, however, that the following acquisitions shall not constitute a Change in Control: (i) any acquisition directly from the Company (other than by exercise of a conversion privilege); (ii) any acquisition by the Company or any of its subsidiaries; (iii) any acquisition by any employee benefit plan (or related trust) sponsored or maintained by the Company or any of its subsidiaries; or (iv) any acquisition by any corporation with respect to which, following such acquisition, more than 60% of, respectively, the then outstanding shares of common stock of such corporation and the combined voting power of the then outstanding voting securities of such corporation entitled to vote generally in the election of directors is then beneficially owned, directly or indirectly, by all or substantially all of the individuals and entities who were the beneficial owners, respectively, of the Outstanding Company Common Stock and Company Voting Securities immediately prior to such acquisition in substantially the same proportions as their ownership, immediately prior to such acquisition, of the Outstanding Company Common Stock and Outstanding Company Voting Securities, as the case may be; (ii) During any period of two consecutive years, individuals who, as of the beginning of such period, constitute the Board of Directors of the Company (the "Incumbent Board"), cease for any reason to constitute at least a majority of the Board of Directors of the Company; provided, however, that any individual becoming a director subsequent to the beginning of such period whose election, or nomination for election by the Company's shareholders, was approved by a vote of at least a majority of the directors then comprising the Incumbent Board shall be considered as though such individual were a member of the Incumbent Board, but excluding, for this purpose, any such individual whose initial assumption of office occurs as a result of either an actual or threatened election contest (as such terms are used in Rule 14a-11 of Regulation 14A promulgated under the Exchange Act); or 101 (iii) approval

by the shareholders of the Company of a reorganization, merger or consolidation, in each case, with respect of which all or substantially all of the individuals and entities who were the beneficial owners, respectively, of the Outstanding Company Common Stock and Outstanding Company Voting Securities immediately prior to such reorganization, merger or consolidation, do not, following such reorganization, merger or consolidation, beneficially own, directly or indirectly, more than 60% of, respectively, the then outstanding shares of common stock and the combined voting power of the then outstanding voting securities entitled to vote generally in the election of directors, as the case may be, of the corporation resulting from such reorganization, merger or consolidation in substantially the same proportions as their ownership, immediately prior to such reorganization, merger or consolidation of the Outstanding Company Common Stock and Outstanding Company Voting Securities, as the case may be; or (iv) approval by the shareholders of the Company of (1) a complete liquidation or dissolution of the Company or (2) a sale or other disposition of all or substantially all of the assets of the Company, other than to the corporation, with respect to which following such sale or other disposition, more than 60% of, respectively, the then outstanding shares of common stock of such corporation and the combined voting power of the then outstanding voting securities of such corporation entitled to vote generally in the election of directors is then beneficially owned, directly or indirectly, by all or substantially all of the individuals and entities who were the beneficial owners, respectively, of the Outstanding Company Common Stock and Outstanding Company Voting Securities immediately prior to such sale or other disposition in substantially the same proportion as their ownership, immediately prior to such sale or other disposition, of the Outstanding Company Common Stock and Outstanding Company Voting Securities, as the case may be. 102 (c) "Code" means the Internal Revenue Code of 1986, as amended. (d) "Committee" means the Compensation Committee of the Board. (e) "Company" means Engelhard Corporation and any subsidiary thereof designated for Plan participation with the approval of the Committee. (f) "Eligible Employee" means any Company employee who, in the opinion of the Committee, is a key employee of the Company. (g) "Participant" means an Eligible Employee designated by the Committee under Section 3 to participate in the Plan. (h) "Performance Award" means an award denominated in cash made to a Participant under the terms of the Plan. (i) "Plan" means the Engelhard Corporation Annual Restricted Cash Incentive Plan, as amended from time to time. (j) "Plan Year" means the calendar year. Section 3. Participation. The Committee shall specify, from time to time, the Eligible Employees who shall be Participants in the Plan. Participation for a Plan Year does not guarantee that an Eligible Employee will participate in the Plan in any later Plan Year, such participation to be at the discretion of the Committee. Section 4. Performance Awards. The Committee shall, in its discretion, make Performance Awards to Participants for each Plan Year. The amount of each Performance Award shall be based on such Company, business unit and/or individual performance measures as are deemed appropriate by the Committee. Performance Awards may vary among Participants and from Plan Year to Plan Year. Unless otherwise determined by the Committee at the time of grant of a Performance Award, the amount of each Performance Award shall be increased by an interest factor from the date of grant through the date of payment of the Performance Award (or, if the payment is deferred under a deferred compensation plan of the Company, the date the payment would have otherwise been made). Such increase shall be payable at the time the Performance Award installment to which it relates is payable. The interest rate utilized to calculate such increase shall be set monthly and shall be equal to 120% of the long-term federal rate, compounded monthly (within the meaning of Section 1274(d) of the Code) as in effect for the month for which interest is being computed. Section 5. Vesting and Payment of Awards. Unless the Committee expressly provides otherwise, each Performance Award will vest in four equal annual installments beginning on the first anniversary of the date of grant. The amount of each installment of a Performance Award will be paid in cash as soon as administratively practicable following vesting of the installment, unless deferred under a Company deferred compensation plan. Except as otherwise set forth in Section 6 below, upon termination of a Participant's employment for any reason any unvested installment of a Performance Award shall be immediately forfeited. Notwithstanding any provision of this Plan to the contrary, the Committee shall have the authority at any time to accelerate the vesting of all or any portion of any Performance Award. 103 Section 6. Effect of Termination of Employment or Death. Each unvested Performance Award will be forfeited immediately upon the termination of employment of a Participant, except that: (i) if such termination is by reason of disability or retirement at normal, deferred or early retirement age, under any retirement plan maintained by the Company or any of its subsidiaries, or for any other reason specifically approved in advance by the Committee, any unvested Performance Awards held by the Participant shall thereupon become vested in full; (ii) if such termination is by action of the Company or a Subsidiary other than as provided in (i) above and other than discharge by reason of willful violation of

the rules of the Company or instructions of superior(s), the Participant's Performance Awards shall continue to vest at the times set forth under the applicable Performance Award notwithstanding such termination of employment; and (iii) in the event of the death of a Participant while employed, any Performance Award then held by the Participant shall thereupon become vested in full. Section 7. Plan Administration. 7.1 Administration by Committee. The Plan shall be administered by the Committee. 7.2 Interpretation of Plan Provisions. The Committee shall construe and interpret the Plan and may adopt rules and regulations governing administration of the Plan. The Committee may consult with the management of the Company but shall retain responsibility for administration of the Plan. The Committee's decisions, actions and interpretations regarding the Plan shall be final and binding upon all Participants. Section 8. Nonassignability. No Performance Award granted to a Participant under the Plan shall be assignable or transferable, except by will or by the laws of descent and distribution. Section 9. Change in Control. Upon the occurrence of a Change in Control, all unpaid Performance Awards shall immediately become vested in full and shall be paid in cash to the Participant immediately upon the Change in Control. Section 10. Effective Date and Term of Plan. The Plan shall be effective as of December , 2000. The Plan shall continue from year to year until terminated by the Board. Section 11. Amendment of the Plan. The Board may amend, modify or terminate the Plan at any time and from time to time. Notwithstanding the foregoing, no such amendment, modification or termination may adversely affect a Participant's rights under a Performance Award previously made without the Participant's prior written consent, 104 Section 12. General Provisions, 12.1 Unfunded Plan. The Plan shall be an unfunded incentive compensation arrangement. Nothing contained in the Plan, and no action taken pursuant to the Plan, shall create or be construed to create a trust of any kind. A Participant's right to receive a Performance Award shall be no greater than the right of an unsecured general creditor of the Company. All Performance Awards shall be paid from the general funds of the Company. 12.2 Not Compensation for Benefit Plans. No Performance Award payable under this Plan shall be deemed salary or compensation for the purpose of computing benefits under any benefit plan or other arrangement of the Company or its subsidiaries for the benefit of its employees unless the Company shall determine otherwise; provided, however, Performance Awards under this Plan shall be taken into accounting in computing benefits payable under Section 3 of the Company's Change in Control Agreements. 12.3 Governing Law. The Plan shall be interpreted, construed and administered in accordance with the laws of the state of New Jersey, without giving effect to principles of conflict of laws. 12.4 Section Headings. The section headings contained in the Plan are for purposes of convenience only and are not intended to define or limit the contents of the Plan's sections. 12.5 Effect on Employment. Nothing contained in the Plan shall affect or be construed as affecting the terms of employment of any Eligible Employee except as expressly provided in the Plan. 12.6 Successors, All obligations of the Company with respect to Performance Awards granted under the Plan shall be binding upon any successor to the Company, whether such successor is the result of an acquisition of stock or assets of the Company, a merger, a consolidation or otherwise. 12.7 Withholding of Taxes. The Company shall deduct from each Performance Award the amount of any taxes required to be withheld by any governmental authority. 105 EXHIBIT (10)(ao) Deferred Compensation Plan For Key Employees of Engelhard Corporation ------ 106 Deferred Compensation Plan For Key Employees of Engelhard Corporation The purpose of the Deferred Compensation Plan for Key Employees of Engelhard Corporation (the "Plan") is to provide a procedure whereby a key employee of Engelhard Corporation (the "Company") may defer the payment of a part of the future compensation payable to such key employee by the Company. 1. The persons eligible to participate in the Plan are those key employees of the Company employed in the United States who have at least 1,232 Hay points (the "Eligible Employees"). 2. Each Eligible Employee shall have the option exercisable by written notice to the Company on or before November 30 of any calendar year to defer payment of (i) any portion of his salary for the next succeeding calendar year and (ii) all or any portion of any regular or special bonus the amount of which has not been determined as of the date of the deferral election and which is to be paid in the next succeeding calendar year; provided, however, that in no event shall the total amount so deferred exceed thirty percent (30%) of the sum of the amounts described in (i) and (ii) above. Notwithstanding the foregoing, (A) with respect to the 1985 calendar year an Eligible Employee shall have the option exercisable by written notice to the Company on or before July 1, 1985 to defer payment of up to fifteen percent (15%) of his salary for the period from August 1, 1985 through December 31, 1985 and (B) in the case of an individual who first becomes an Eligible Employee during a calendar year, such individual shall have the option exercisable by written notice to the Company to defer payment of up to fifteen percent (15%) of his salary for the period during such calendar year beginning on the date specified by the individual in his deferral election (which shall be at least one month after the date on which his

deferral election is filed with the Company) and ending on the last day of such calendar year. An election made by an Eligible Employee pursuant to this paragraph 2 with respect to salary and bonuses for a calendar year shall become irrevocable as of the last day for making the election. Notwithstanding any provision of this Plan to the contrary, the payment of an installment of a Performance Award under the Company's Annual Restricted Cash Incentive Compensation Plan may be deferred under this Plan at the election of an Eligible Employee, provided such deferral election is made in writing by the Eligible Employee at least six months in advance of the date of vesting of the installment of the Performance Award. For purposes of this Plan, a deferral of an installment of a Performance Award shall be considered a deferral of bonus pursuant to paragraph 2 of this Plan. 3. In addition to the deferrals described in paragraph 2 above, each Eligible Employee shall have the option, exercisable not less than two months before any stock award vests under the Company's Key Employees Stock Bonus Plan, to defer delivery of said stock award for a period of at least one year. An election made by an Eligible Employee pursuant to this paragraph 3 with respect to a stock award shall become irrevocable as of the last day for making such election. 107 4. All salary and bonuses deferred pursuant to paragraph 2 above shall be held in the general funds of the Company and shall be credited to a bookkeeping account maintained by the Company in the name of the Eligible Employee, and shall bear the equivalent of interest from the end of the calendar month in which the compensation would have been paid if it had not been deferred. Interest equivalents shall be credited on December 31 of each year up to and including the year preceding that in which the last installment is paid, it being the intent that interest equivalents shall not cease to accrue upon payment of the first installment, but shall continue to accrue with respect to the balance undistributed at any time. The amount of interest equivalent credited to the Eligible Employee's account shall be determined by applying the interest equivalent rate established hereunder to the balance in the Eligible Employee's account (which balance shall include, for this purpose, interest equivalent accrued but not credited to the account) at the end of each month. For purposes of the foregoing, the interest equivalent rate shall be set monthly and shall be equal to 120% of the long-term federal rate, compounded monthly (within the meaning of Section 1274(d) of the Internal Revenue Code of 1986, as amended) as in effect for the month for which interest equivalent is being computed.\*\* For periods prior to January 1, 1994 the last two sentences of paragraph 4 are as follows: "The amount of interest equivalents credited to the Eligible Employee's account annually shall be determined by applying the interest equivalent rate established hereunder to the average balance in the Eligible Employee's account during the year. For purposes of the foregoing, the annual interest equivalent rate shall be determined by averaging the rate of interest for 3-year U.S. Treasury notes as reported in the monthly Federal Reserve Bulletin for each calendar quarter of the year for which interest is being computed." 5. All stock awards deferred by an Eligible Employee shall be transferred for the benefit of the Eligible Employee to a trust ("Trust") established by the Company with such terms and conditions as shall be determined by the Committee described in Section 8 below. The assets of the Trust shall be subject to the claims of the general creditors of the Company in the event of bankruptcy or insolvency of the Company, and the Trust may be utilized to assist the Company in satisfying its other obligations under the Plan. Any dividends payable with respect to any deferred stock awards made for the benefit of the Eligible Employee shall be handled in one of the following ways, as irrevocably elected by the Eligible Employee in his deferral election: (i) such dividends shall be added to the bookkeeping account described in paragraph 4 above, and shall be credited with interest equivalents pursuant to said paragraph 4; (ii) such dividends shall be paid out currently to such Eligible Employee; or (iii) such dividends shall be applied by the Company or the trustee of the Trust to provide the maximum number of whole shares of Common Stock of the Company obtainable at then prevailing prices with such shares being added to the deferred stock awards of the Eligible Employee (and any amount which is insufficient to add an additional whole share shall be added to the bookkeeping account described in paragraph 4 above, and shall be credited with interest equivalents pursuant to said paragraph 4). 108 The Eligible Employee's election of one of the above options with respect to the handling of dividends with respect to a stock award shall become irrevocable as of the last date for making the deferral election with respect to such stock award. In the case of an Eligible Employee who is subject to the limitations of Section 16 of the Securities Exchange Act of 1934, as amended, and who elects the option described in (iii) above, such election shall be effective only with respect to dividends that become payable on or after the date six months following the date such election becomes irrevocable. Depending on the terms and nature of the Trust established hereunder, the references to dividends in this paragraph 5 may instead refer to dividend equivalents equal to the dividends that would have been payable on the applicable deferred stock awards. In addition, if any voting rights are exercisable with respect to any shares of Common Stock of the Company included in a deferred stock award for the benefit of an

Eligible Employee under the Trust, the trustee of the Trust in exercising such voting rights shall follow the directions of such Eligible Employee (and shall not exercise such voting rights to the extent that directions are not received from the Eligible Employee); provided, however, that this sentence shall not apply unless and until the Company receives a letter ruling from the Internal Revenue Service or an attorney's opinion letter satisfactory to the Company to the effect that allowing Eligible Employees to exercise voting rights will not result in inclusion of the value of a deferred stock award in the income of the Eligible Employee for federal income tax purposes. 6. Except as hereinafter provided with respect to an "Immediate Payment Event" or an "Additional Deferral Election" (each as hereinafter defined), any amounts to which an Eligible Employee is entitled hereunder (including shares of the Company's Common Stock receivable under a deferred stock award) shall be paid or delivered either (i) in a lump sum on or about the date specified in the Eligible Employee's deferral election or (ii) in annual installments over a period of up to ten years payable on or about January 1 of each payment year beginning with the January 1 specified in the Eligible Employee's deferral election. The Eligible Employee's deferral election with respect to the applicable deferred amounts shall designate the time and manner of payment or delivery of such deferred amounts, and such designation shall become irrevocable with respect to such deferred amounts as of the last date for making the deferral election. 109 An Eligible Employee shall have an option exercisable by written notice to the Company to further irrevocably defer payments previously deferred under paragraph 2 hereof or delivery of stock awards previously deferred under paragraph 3 hereof to a date or dates specified in the Eligible Employee's further deferral election (an "Additional Deferral Election"). An Additional Deferral Election shall specify such payment or delivery either (x) in the form of a lump sum on or about the date specified in the Additional Deferral Election or (y) in annual installments over a period of up to ten years payable on or about January 1 of each payment year beginning with the January 1 specified in the Additional Deferral Election. However, in order for an Additional Deferral Election to be effective (i) the Additional Deferral Election must be made at least twelve months prior to the date the payment would otherwise be due or the delivery is otherwise scheduled to be made, as the case may be, in accordance with a prior deferral election under this Plan, (ii) the Eligible Employee must agree with the Company to remain employed by the Company (on the same terms and conditions as in effect on the day preceding the additional period of employment, subject to any changes mutually agreed to by the parities and subject to the Company's right to terminate the Eligible Employee's employment at any time) for at least one additional year following the date of the Additional Deferral Election, (iii) the Additional Deferral Election may not specify any payment of amounts hereunder or any delivery of stock awards hereunder on a date prior to the date such payment or delivery was otherwise due under this Plan, and (iv) the further deferral of each payment or delivery specified in the Additional Deferral Election must be for a period of at least one year. If payment or delivery is to be made in installments, the amount of each installment shall be determined by multiplying the "Accumulated Account" (as hereinafter defined) as of the December 31 preceding the installment payment date by a fraction, the numerator of which will be "1" and the denominator of which will be the number of annual installments elected by the Eligible Employee less the number of installments theretofore paid. If shares of Common Stock of the Company held in the Trust are to be distributed in installments, each installment payment shall consist of the appropriate number of whole shares (disregarding fractional shares). If an "Immediate Payment Event" (as hereinafter defined) occurs prior to the date on which all deferred amounts have been paid or delivered, the Eligible Employee's "Accumulated Account" shall be paid or delivered to the Eligible Employee (or, in the event of his death, to his estate) as soon as practicable following such "Immediate Payment Event." If such payment or delivery by reason of an "Immediate Payment Event" is not made on or about January 1 of a calendar year, the distribution of the Eligible Employee's "Accumulated Account" shall include interest equivalents calculated by the Committee in a manner consistent with paragraph 4 hereof for the period from the preceding December 31 to the last day of the month preceding the date of such payment. Notwithstanding the other provisions of this Section 6, unless the Eligible Employee's deferral election specifically provides otherwise, payment of an Eligible Employee's "Accumulated Account" pursuant to an "Immediate Payment Event" specified by the Eligible Employee pursuant to clause (iv) of the fifth paragraph of this Section 6 as termination of employment of the Eligible Employee, shall be made in the same payment form (either lump sum or installments) selected, pursuant to the preceding provisions of this Section 6, by the Eligible Employee for the normal payment of his "Accumulated Account," but only if such termination of employment occurs after the Eligible Employee attains age 55. Payments pursuant to the preceding sentence shall commence as soon as practicable after the "Immediate Payment Event." 110 For purposes of this paragraph 6, the term "Accumulated Account" shall mean (i) the amount of the salary and bonuses deferred by the Eligible Employee

pursuant to paragraph 2 hereof, and any dividends (or dividend equivalents) added pursuant to paragraph 5 hereof to the bookkeeping account described in paragraph 4, plus the interest equivalents accumulated thereon, less any portion thereof theretofore distributed to him, and (ii) the amount of the Company's Common Stock held for the benefit of the Eligible Employee pursuant to his election of deferral of a stock award. For purposes of this paragraph 6, the term "Immediate Payment Event" shall mean: (i) the death of the Eligible Employee; (ii) a "Change of Control" (as defined below); (iii) a "Hardship" (as defined below) of the Eligible Employee as determined by the Committee; or (iv) such additional events as may be specified by the Eligible Employee in his deferral election with the approval of the Committee. A "Change of Control" for the purpose of (ii) above shall occur if: (A) twenty-five percent (25%) or more of the Company's outstanding securities entitled to vote in elections of directors ("voting securities") shall be beneficially owned, directly or indirectly (including options, conversion rights, warrants, and the like, considered as if exercised), by any person or group of persons, other than the group presently owning the same (including their affiliates and associates); or (B) the majority of the Board of Directors of the Company ceases to consist of the existing membership or successors nominated by the existing membership or their similar successors. Notwithstanding the foregoing, a Change of Control shall not be considered an Immediate Payment Event hereunder with respect to the Accumulated Account of an Eligible Employee if the Eligible Employee so elects (in a manner acceptable to the Committee) at least six months in advance of the Change of Control. Any agreement, arrangement or understanding for the purpose of acquiring, holding, voting or disposing of voting securities owned by other holders shall for the purposes of this provision be deemed to constitute each party to such agreement, arrangement or understanding as the owner of such securities. For the purpose of (iii) above a "Hardship" shall mean an immediate and heavy financial need of the Eligible Employee which cannot reasonably be expected to be satisfied from other resources available to the Eligible Employee. 111 At the time of an Immediate Payment Event resulting from a Change of Control, the Company shall also make to each Eligible Employee whose Accumulated Account is distributed on account of the Change of Control an immediate cash payment equal, on an after-tax basis (including combined federal, state and local income, employment and excise taxes), to the excess of (A) over (B), where (A) is equal to the present value (discounted at the Applicable Federal Rate (within the meaning of Section 1274 of the Code) in effect at the time of payment) of: (x) the Eligible Employee's Accumulated Account at the time of assumed payment (described below) as increased from the date of the Immediate Payment Event through the dates of assumed payment at a compound annual rate equal to the interest equivalent rate provided for under Section 4 of the Plan (as determined at the time of the Immediate Payment Event), multiplied by (y) one minus the federal income tax rate (expressed as a decimal) in effect at the time of the Immediate Payment Event; and (B) is the present value (discounted at the Applicable Federal Rate at the time of payment) of the Eligible Employee's Accumulated Account at the time of assumed payment, computed assuming that the Eligible Employee's Accumulated Account at the time of the Immediate Payment Event is reduced at such time by federal, state and local income taxes payable on a lump sum distribution of the entire Accumulated Account at such time and also assuming that such resulting amount is increased through the dates of assumed payment at a compound annual rate equal to (x) the interest equivalent rate provided for under Section 4 of the Plan at the time of the Immediate Payment Event, multiplied by (y) one minus the combined federal, state and local income tax rate at such time, expressed as a decimal. For purposes of this paragraph, it shall be assumed that the Eligible Employee's Accumulated Account will be distributed in ten annual installments commencing at the time the Eligible Employee reaches age 65, and it shall also be assumed that income taxes are payable at the top marginal rates and that state and local income taxes are deductible for federal income tax purposes. 7. The right of an Eligible Employee to the amounts described hereunder (including shares of the Company's Common Stock receivable under a deferred stock award) shall not be subject to assignment or other disposition by him other than by will, or the laws of descent and distribution. In the event that, notwithstanding this provision, an Eligible Employee attempts to make a prohibited disposition, the Company may disregard the same and discharge its obligation hereunder by making payment or delivery thereof as though no such disposition had been attempted. 8. The Plan shall be administered by a committee (the "Committee") which shall be appointed from time to time by the Board of Directors of the Company, and shall consist of not less than two directors of the Company who qualify as "disinterested persons" under Rule 16b-3(c)(2) issued by the Securities and Exchange Commission. The decision of the Committee with respect to any questions arising as to the interpretation of this Plan, including the reconciliation of any inconsistent provisions, the supplying of omissions and the severability of any and all of the provisions hereof, shall be final, binding and conclusive on all interested persons. Notwithstanding the foregoing, with respect to any

matter involving deferred stock awards, references to the "Committee" shall mean the Committee serving under the Company's Key Employees Stock Bonus Plan. 9. The Board of Directors of the Company may discontinue the Plan at any time and may from time to time amend the Plan; provided, however, that (a) no such discontinuance or amendment shall operate to annul an election already in effect for the current calendar year or any preceding year or adversely affect the right of an Eligible Employee to receive the amounts described herein, and (b) no such amendment affecting deferred stock awards, unless approved by the stockholders of the Company, shall materially: (i) increase the maximum number of shares of the Common Stock of the Company which may be issued under the Plan; (ii) modify the requirements as to eligibility to defer stock awards hereunder; or (iii) increase the benefits accruing to Eligible Employees hereunder. 112 10. Except as and to the extent expressly provided in this Plan or in the Trust, neither the Eligible Employee nor any other person shall have any interest in any fund or in any specific asset of the Company by reason of amounts credited to the Accumulated Account of an Eligible Employee, nor the right to receive any distribution under this Plan. Distributions hereunder shall be made from the general funds of the Company or from the Trust, and the rights of the Eligible Employee shall not be superior to those of an unsecured general creditor of the Company. 11. Nothing contained herein shall be deemed to give any Eligible Employee the right to be retained in the service of his employer or to interfere with the right of such employer to discharge or retire any Eligible Employee at any time. 113 EXHIBIT(10)(ap) AMENDMENT TO RETIREMENT PLAN FOR DIRECTORS OF ENGELHARD CORPORATION ------ 114 AMENDMENT TO RETIREMENT PLAN FOR DIRECTORS OF ENGELHARD CORPORATION ----- The Retirement Plan for Directors of Engelhard Corporation is amended by deleting the second sentence of Section 2(b) thereof. 115 EXHIBIT 12 COMPUTATION OF THE RATIO OF EARNINGS TO FIXED CHARGES ------ 116 EXHIBIT 12 ENGELHARD CORPORATION COMPUTATION OF THE RATIO OF EARNINGS TO FIXED CHARGES (Dollars in Thousands) Years Ended December 31, ------ 2000 1999 1998 1997 1996 ---- ---- Earnings from continuing operations before provision for income taxes \$245,687 \$284,118 \$260,563 \$ 85,812 \$209,955 Add/(deduct) Portion of rents representative of the interest factor 8,800 7,000 3,500 3,000 3,900 Interest on indebtedness 62,649 56,555 58,887 52,776 45,009 Equity dividends 4,363 2,431 2,022 3,803 2,515 Equity in (earnings) losses of affiliates (24,187) (16,266) (10,077) 47,833 5,008 ------ ------======= Fixed Charges Portion of rents representative of the interest factor \$8,800 \$7,000 \$3,500 \$3,000 \$3,900 Interest on indebtedness 62,649 56,555 58,887 52,776 45,009 Capitalized interest 3,880 2,580 1,897 651 875 ------ Fixed charges \$75,329 \$66,135 \$64,284 \$56,427 \$49,784 ======= ====== ====== ===== Ratio of Earnings to Fixed Charges 3.95(A) 5.05 4.90 3.42(B) 5.35 special and other charges of \$134.2 million for a variety of events (See Note 4, "Special and Other Charges" for further detail). Excluding these charges, the ratio of earnings to fixed charges would have been 5.73. (B) Earnings in 1997 were negatively impacted by pre-tax special and other charges of \$149.6 million for a variety of events. Excluding these such charges, the ratio of earnings to fixed charges would have been 5.28. 117 EXHIBIT 21: SUBSIDIARIES OF THE REGISTRANT ------ 118 Subsidiaries of the Registrant ----- Jurisdiction Under Which Name of Subsidiary/Affiliate Incorporated or Organized ----- Engelhard Industries De Argentina SA Argentina Engelhard Belgium BVBA Belgium Engelhard Industries S.A. Belgium Engelhard Do Brasil Industria E Commercio LTDA Brazil Engelhard Canada, Ltd. Canada Engelhard Industries International, Ltd. Canada Mearl Company Ltd. Canada Shanghai Engelhard Sinopec Environmental Technologies Ltd China Engelhard Industries A/S Denmark Engelhard Industries OY Finland Engelhard Pigments OY Finland Engelhard-CLAL SAS France Engelhard S.A. France Mearl International France S.A.R.L. France Engelhard Holdings GmbH Germany Engelhard Process Chemicals GmbH Germany Engelhard Technologies GmbH Germany Engelhard Asia Pacific (China) Ltd. Hong Kong Engelhard Industries (Asia) Limited Hong Kong Engelhard Asia Pacific Mauritius Limited India Engelhard Asia Pacific Enterprises India Private Limited India Engelhard Highland Private Limited India Engelhard Environmental Systems India Ltd India Engelhard Italiana S.P.A. Italy Engelhard Metals Japan, Ltd. Japan NE Chemcat Corporation Japan Engelhard Asia Pacific (Korea) Ltd. Korea Mearl De Mexico S.A. De C.V. Mexico Engelhard Industries De Mexico S.A. Mexico Engelhard Demeern, B.V. The Netherlands Engelhard Investment Europe B.V. The Netherlands

| Engelhard Netherlands, B.V. The Netherlands Engelhard Pigments and Additives Europe, B.V. The Netherlands Engelhard Terneuzen, B.V. The Netherlands Engelhard Peru S.A. Peru Engelhard South Africa Proprietary, Ltd. South Africa Heesung-Engelhard South Korea Catalyst Center - Tarragona, S.L. Spain Engelhard Arganda SL Spain ECT Environmental Technologies AB Sweden Engelhard Metals A.G. Switzerland Engelhard Chemcat (Thailand) Ltd. Thailand Mearl International Turkey Turkey Dnipro Kaolin Ukraine Engelhard Europe Finance Limited United  |
|--|
| Kingdom Engelhard International, Ltd. United Kingdom Engelhard Limited United Kingdom 119 Subsidiaries of the Registrant   |
| Export Corporation U.S. Virgin Islands Corporacion Engelhard De Venezuela CA Venezuela Engelhard West, Inc. California EC Delaware Incorporated Delaware E.I. Corporation Delaware Engelhard Asia Pacific, Inc. Delaware Engelhard C Cubed Corporation Delaware Engelhard DT, Inc. Delaware Engelhard EM Holding Company Delaware Engelhard Energy Corporation Delaware Engelhard Equity Corporation Delaware Engelhard Financial Corporation Delaware Engelhard MC, Inc. Delaware Engelhard Metal Plating Inc. Delaware Engelhard Pollution Control, Inc. |
| Delaware Engelhard Power Marketing, Inc. Delaware Engelhard Strategic Investments Incorporated Delaware Engelhard Supply Corporation Delaware Mustang Property Corporation Delaware Harshaw Chemical Company New   |
| Jersey Engelhard Metals Holding Corp. California Mearl, LLC Delaware Engelhard-CLAL, L.P. Delaware Engelhard Hexcore, L.P. Delaware Tickford Engelhard LLC Michigan Engelhard PM, L.P. Delaware The names of other subsidiaries have been omitted since such subsidiaries, if considered in the aggregate as a single subsidiary, would not constitute a significant subsidiary as that term is defined in Rule 12b-2 (17 CFR 240.12b-2) promulgated under the Securities Exchange Act of 1934. 120 EXHIBIT 23: CONSENT OF INDEPENDENT ACCOUNTANTS         |
| accountants, we hereby consent to the incorporation by reference in this Form 10-K of our report dated February 1, 2001 included in the following Registration Statement File Numbers: 1. Form S-3 of Engelhard Corporation and Subsidiaries (File No. 333-59719) 2. Form S-8 of Engelhard Corporation and Subsidiaries (File Nos. 2-72830, 2-81559, 2-84477, 2-89747, 33-28540, 33-37724, 33-40365, 33-40338, 33-43934, 33-65990, 333-02643, 333-71439  |
| and 333-39570) /s/Arthur Andersen LLP Arthur Andersen LLP New York, New York February 1,   |
| 2001 122 Consent of Independent Accountants  |
| POWERS OF ATTORNEY 124 ENGELHARD CORPORATION Form 10-K Power of Attorney WHEREAS, ENGELHARD CORPORATION intends to file with the Securities and Exchange Commission under the Securities Act of 1934 an Annual Report on Form 10-K for the fiscal year ended December 31, 2000. NOW,   |
| THEREFORE, the undersigned in his/her capacity as a director of ENGELHARD CORPORATION hereby appoints Arthur A. Dornbusch, II and Barry W. Perry, or either of them individually, his/her true and lawful attorney to execute in his/her name, place and stead, in his/her capacity as a director of ENGELHARD CORPORATION, said Form 10-K and any and all amendments to said Form 10-K and all instruments necessary or incidental in connection therewith,   |
| and to file the same with the Securities and Exchange Commission. Said attorney shall have full power and authority to do and perform in the name and on behalf of the undersigned, in any and all capacities, every act whatsoever necessary or desirable to be done in the premises, as fully to all intents and purposes as the undersigned might or could do in person. The undersigned hereby ratifies and approves the acts of said attorney. IN WITNESS WHEREOF,  |
| the undersigned has executed this instrument on March 1, 2001. /s/ Marion H. Antonini  Marion H. Antonini 125 ENGEL HARD CORPORATION Form 10 K Power   |
| Marion H. Antonini 125 ENGELHARD CORPORATION Form 10-K Power of Attorney WHEREAS, ENGELHARD CORPORATION intends to file with the Securities and Exchange Commission under the Securities Act of 1934 an Annual Report on Form 10-K for the fiscal year ended December 31, 2000. NOW, THEREFORE, the undersigned in his/her capacity as a director of ENGELHARD CORPORATION   |

| hereby appoints Arthur A. Dornbusch, II and Barry W. Perry, or either of them individually, his/her true and lawful      |
|--|
| attorney to execute in his/her name, place and stead, in his/her capacity as a director of ENGELHARD                     |
| CORPORATION, said Form 10-K and any and all amendments to said Form 10-K and all instruments necessary or                |
| incidental in connection therewith, and to file the same with the Securities and Exchange Commission. Said attorney      |
| shall have full power and authority to do and perform in the name and on behalf of the undersigned, in any and all       |
| capacities, every act whatsoever necessary or desirable to be done in the premises, as fully to all intents and purposes |
| as the undersigned might or could do in person. The undersigned hereby ratifies and approves the acts of said attorney.  |
| IN WITNESS WHEREOF, the undersigned has executed this instrument on March 1, 2001. /s/ James V. Napier                   |
| James V. Napier 126 ENGELHARD CORPORATION Form 10-K Power of   |
| Attorney WHEREAS, ENGELHARD CORPORATION intends to file with the Securities and Exchange Commission                      |
| under the Securities Act of 1934 an Annual Report on Form 10-K for the fiscal year ended December 31, 2000. NOW,         |
| THEREFORE, the undersigned in his/her capacity as a director of ENGELHARD CORPORATION hereby appoints                    |
| Arthur A. Dornbusch, II and Barry W. Perry, or either of them individually, his/her true and lawful attorney to execute  |
| in his/her name, place and stead, in his/her capacity as a director of ENGELHARD CORPORATION, said Form 10-K             |
| and any and all amendments to said Form 10-K and all instruments necessary or incidental in connection therewith,        |
| and to file the same with the Securities and Exchange Commission. Said attorney shall have full power and authority      |
| to do and perform in the name and on behalf of the undersigned, in any and all capacities, every act whatsoever          |
| necessary or desirable to be done in the premises, as fully to all intents and purposes as the undersigned might or      |
| could do in person. The undersigned hereby ratifies and approves the acts of said attorney. IN WITNESS WHEREOF,          |
| the undersigned has executed this instrument on February 28, 2001. /s/ Norma T. Pace                                     |
| Norma T. Pace 127 ENGELHARD CORPORATION Form 10-K Power of   |
| Attorney WHEREAS, ENGELHARD CORPORATION intends to file with the Securities and Exchange Commission                      |
| under the Securities Act of 1934 an Annual Report on Form 10-K for the fiscal year ended December 31, 2000. NOW,         |
| THEREFORE, the undersigned in his/her capacity as a director of ENGELHARD CORPORATION hereby appoints                    |
| Arthur A. Dornbusch, II and Barry W. Perry, or either of them individually, his/her true and lawful attorney to execute  |
| in his/her name, place and stead, in his/her capacity as a director of ENGELHARD CORPORATION, said Form 10-K             |
| and any and all amendments to said Form 10-K and all instruments necessary or incidental in connection therewith,        |
| and to file the same with the Securities and Exchange Commission. Said attorney shall have full power and authority      |
| to do and perform in the name and on behalf of the undersigned, in any and all capacities, every act whatsoever          |
| necessary or desirable to be done in the premises, as fully to all intents and purposes as the undersigned might or      |
| could do in person. The undersigned hereby ratifies and approves the acts of said attorney. IN WITNESS WHEREOF,          |
| the undersigned has executed this instrument on March 1, 2001. /s/ Orin R. Smith   |
| Orin R. Smith 128 ENGELHARD CORPORATION Form 10-K Power of   |
| Attorney WHEREAS, ENGELHARD CORPORATION intends to file with the Securities and Exchange Commission                      |
| under the Securities Act of 1934 an Annual Report on Form 10-K for the fiscal year ended December 31, 2000. NOW,         |
| THEREFORE, the undersigned in his/her capacity as a director of ENGELHARD CORPORATION hereby appoints                    |
| Arthur A. Dornbusch, II and Barry W. Perry, or either of them individually, his/her true and lawful attorney to execute  |
| in his/her name, place and stead, in his/her capacity as a director of ENGELHARD CORPORATION, said Form 10-K             |
| and any and all amendments to said Form 10-K and all instruments necessary or incidental in connection therewith,        |
| and to file the same with the Securities and Exchange Commission. Said attorney shall have full power and authority      |
| to do and perform in the name and on behalf of the undersigned, in any and all capacities, every act whatsoever          |
| necessary or desirable to be done in the premises, as fully to all intents and purposes as the undersigned might or      |
| could do in person. The undersigned hereby ratifies and approves the acts of said attorney. IN WITNESS WHEREOF,          |
| the undersigned has executed this instrument on February 26, 2001. /s/ Reuben F. Richards                                |
| Reuben F. Richards 129 ENGELHARD CORPORATION Form 10-K Power   |
| of Attorney WHEREAS, ENGELHARD CORPORATION intends to file with the Securities and Exchange                              |
| Commission under the Securities Act of 1934 an Annual Report on Form 10-K for the fiscal year ended December 31,         |
| 2000. NOW, THEREFORE, the undersigned in his/her capacity as a director of ENGELHARD CORPORATION                         |
| hereby appoints Arthur A. Dornbusch, II and Barry W. Perry, or either of them individually, his/her true and lawful      |
| attorney to execute in his/her name, place and stead, in his/her capacity as a director of ENGELHARD                     |

CORPORATION, said Form 10-K and any and all amendments to said Form 10-K and all instruments necessary or