# UNITED STATES <br> SECURITIES AND EXCHANGE COMMISSION <br> WASHINGTON, D.C. 20549 <br> FORM 10-Q <br> [X] QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 

For the quarterly period ended July 2, 2006
or

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

Commission File Number 1-3295

## MINERALS TECHNOLOGIES INC.

(Exact name of registrant as specified in its charter)

| DELAWARE | $\mathbf{2 5 - 1 1 9 0 7 1 7}$ |
| :--- | ---: |
| (State or other jurisdiction of | (I.R.S. Employer |
| incorporation or organization) | Identification No.) |

405 Lexington Avenue, New York, New York 10174-0002
(Address of principal executive offices, including zip code)
(212) 878-1800
(Registrant's telephone number, including area code)

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15 (d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports) and (2) has been subject to such filing requirements for the past 90 days.
$\qquad$

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

Large accelerated filer [ X ] Accelerated filer [ ] Non-accelerated filer [ ]

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act).

$$
\text { YES ___ NO } \quad X
$$

Indicate the number of shares outstanding of each of the issuer's classes of common stock, as of the latest practicable date.

## Class

Common Stock, \$0.10 par value

Outstanding at July 21, 2006
19,621,644

## MINERALS TECHNOLOGIES INC.

Condensed Consolidated Statements of Income for the three-month and six-month periods ended July 2, 2006 and July 3, 2005 (Unaudited)

Condensed Consolidated Balance Sheets as of July 2, 2006 (Unaudited) and December 31, 2005

Condensed Consolidated Statements of Cash Flows for the six-month periods ended July 2, 2006 and July 3, 2005 (Unaudited)

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Review Report of Indep

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Signature

## PART 1. FINANCIAL INFORMATION

## ITEM 1. Financial Statements

## MINERALS TECHNOLOGIES INC. AND SUBSIDIARY COMPANIES CONDENSED CONSOLIDATED STATEMENTS OF INCOME (Unaudited)

| (in thousands, except per share data) | Three months Ended |  | Six Months Ended |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline \text { July 2, } \\ 2006 \end{gathered}$ | $\begin{gathered} \hline \text { July 3, } \\ 2005 \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { July 2, } \\ 2006 \end{gathered}$ | July 3, 2005 |
| Net sales | \$ 266,486 | \$ 244,734 | \$532,526 | \$495,550 |
| Operating costs and expenses: |  |  |  |  |
| Cost of goods sold | 210,527 | 193,339 | 422,711 | 386,324 |
| Marketing and administrative expenses | 27,241 | 23,263 | 54,914 | 49,881 |
| Research and development expenses | 7,861 | 7,322 | 15,080 | 14,476 |
| Income from operations | 20,857 | 20,810 | 39,821 | 44,869 |
| Non-operating income (deductions), net | 1,572 | 1,259 | 861 | 2,477 |
| Income before provision for taxes |  |  |  |  |
|  | 19,285 | 19,551 | 38,960 | 42,392 |

on income and minority interests

| Provision for taxes on income |  | 5,842 |  | 6,101 |  | 11,804 |  | 13,227 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Minority interests |  | 873 |  | 316 |  | 1,774 |  | 793 |
| Net income | \$ | 12,570 | \$ | 13,134 | \$ | 25,382 | \$ | 28,372 |

Earnings per share:
Basic earnings per share $\quad \$ \quad 0.63$ \$ $\quad 0.64$ \$ 1.28 \$ 1.38

Diluted earnings per share
$\$ \quad 0.63 \quad 0.63 \$ 1.27 \$ 1.36$

Cash dividends declared per common share $\qquad$

Shares used in computation of earnings per share:

| Basic | 19,836 | 20,573 | 19,892 | 20,551 |
| :--- | :--- | :--- | :--- | :--- |
| Diluted | 19,994 | 20,836 | 20,039 | 20,814 |

See accompanying Notes to Condensed Consolidated Financial Statements.

## MINERALS TECHNOLOGIES INC. AND SUBSIDIARY COMPANIES CONDENSED CONSOLIDATED BALANCE SHEETS

| ASSETS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| (thousands of dollars) | July 2, 2006* |  | $\begin{gathered} \text { December 31, } \\ 2005^{* *} \\ \hline \end{gathered}$ |  |
| Current assets: |  |  |  |  |
| Cash and cash equivalents | \$ | 50,770 | \$ | 51,100 |
| Short-term investments, at cost which approximates market |  | 8,135 |  | 2,350 |
| Accounts receivables, net |  | 196,150 |  | 184,272 |
| Inventories |  | 121,531 |  | 118,895 |
| Prepaid expenses and other current assets |  | 17,882 |  | 20,583 |
| Total current assets |  | 394,468 |  | 377,200 |
| Property, plant and equipment, less accumulated depreciation and depletion |  |  |  |  |
| Goodwill |  | 54,280 |  | 53,612 |
| Prepaid benefit cost |  | 67,344 |  | 67,795 |
| Other assets and deferred charges |  | 28,760 |  | 28,951 |
| Total assets | \$ | 1,181,860 | \$ | 1,156,303 |

## LIABILITIES AND SHAREHOLDERS' EQUITY

Current liabilities:

Short-term debt
Current maturities of long-term debt
Accounts payable
Other current liabilities
Total current liabilities
Long-term debt
Other non-current liabilities
Total liabilities

| $\$ 62,342$ |
| ---: |
| 53,160 |
| 62,905 |
| 59,044 |
| 237,451 |
| 38,639 |
|  |
| 116,143 |
| 392,233 |

\$ 62,847
3,160
53,698

## ,

,
$\begin{array}{r}116,143 \\ \hline 392,233\end{array}$
$\begin{array}{r}113,583 \\ \hline 385,141 \\ \hline\end{array}$
Shareholders' equity:
Common stock
Additional paid-in capital
Deferred compensation
Retained earnings
Accumulated other comprehensive income (loss)

Less treasury stock
Total shareholders' equity

| 2,806 | 2,800 |
| ---: | ---: |
| 265,152 | 261,159 |
| -- | $(3,263)$ |
| 844,868 | 828,591 |
| 8,843 | $(5,879)$ |
| $1,121,669$ | $1,083,408$ |
| $(332,042)$ |  |
| 789,627 |  |
| $1,181,860$ | $\$$ |

See accompanying Notes to Condensed Consolidated Financial Statements.

## MINERALS TECHNOLOGIES INC. AND SUBSIDIARY COMPANIES CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS <br> (Unaudited)

(thousands of dollars)

Net income
Adjustments to reconcile net income to net cash provided by operating activities:
Depreciation, depletion and amortization
Tax benefits related to stock incentive programs
Other non-cash items
Net changes in operating activities
Net cash provided by operating activities

| Six Months Ended |  |  |  |
| :---: | :---: | :---: | :---: |
| $\begin{gathered} \hline \text { July 2, } \\ 2006 \end{gathered}$ |  | July 3, 2005 |  |
| \$ | 25,382 | \$ | 28,372 |
|  | 41,577 |  | 35,830 |
|  | 363 |  | 2,102 |
|  | 5,400 |  | 3,022 |
|  | $(2,285)$ |  | $(37,846)$ |
|  | 70,437 |  | 29,378 |
|  | $(51,800)$ |  | $(53,959)$ |
|  | 2,350 |  | 7,200 |
|  | $(8,135)$ |  | -- |
|  | 2,398 |  | -- |
|  | 330 |  | 43 |
|  | (54,857) |  | $(46,716)$ |

## Financing Activities:

Proceeds from issuance of short-term debt
Repayment of debt

| 112,280 |
| ---: |
| $(114,911)$ |
| $(19,796)$ |
| 2,180 |
| 144 |
| $(1,986)$ |
| 4,500 |
| $(17,589)$ |

Effect of exchange rate changes on cash and
cash equivalents
Net decrease in cash and cash equivalents
Cash and cash equivalents at beginning of period
Cash and cash equivalents at end of period

Supplemental disclosure of cash flow information:
Interest paid

Income taxes paid

## Non-cash Financing Activities:

Tax liability on indemnification proceeds from former parent company
\$


See accompanying Notes to Condensed Consolidated Financial Statements.

## MINERALS TECHNOLOGIES INC. AND SUBSIDIARY COMPANIES NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS <br> (Unaudited)

## Note 1. Basis of Presentation

The accompanying unaudited condensed consolidated financial statements have been prepared by management in accordance with the rules and regulations of the United States Securities and Exchange Commission. Accordingly, certain information and footnote disclosures normally included in financial statements prepared in accordance with U.S. generally accepted accounting principles have been condensed or omitted. Therefore, these financial statements should be read in conjunction with the consolidated financial statements and notes thereto contained in the Company's Annual Report on Form 10-K for the year ended December 31, 2005. In the opinion of management, all adjustments, consisting solely of normal recurring adjustments necessary for a fair presentation of the financial information for the periods indicated, have been included. The results for the three-month and six-month periods ended July 2,2006 are not necessarily indicative of the results that may be expected for the year ending December 31, 2006.

## Note 2. Summary of Significant Accounting Policies

## Use of Estimates

The Company employs accounting policies that are in accordance with U.S. generally accepted accounting principles and require management to make estimates and assumptions relating to the reporting of assets and liabilities and the disclosure of contingent assets and liabilities at the date of the consolidated financial statements and the reported amounts of revenue and expenses during the reported period. Significant estimates include those related to revenue recognition, allowance for doubtful accounts, valuation of inventories, valuation of long-lived assets, goodwill and other intangible assets, pension plan assumptions, income tax, valuation allowances, and litigation and environmental liabilities. Actual results could differ from those estimates.

## Property, Plant and Equipment

Property, plant and equipment are recorded at cost. Significant improvements are capitalized, while maintenance and repair expenditures are charged to operations as incurred. The Company capitalizes interest cost as a component of construction in progress. In general, the straight-line method of depreciation is used for financial reporting purposes and accelerated methods are used for U.S. and certain foreign tax reporting purposes. The annual rates of depreciation are $3 \%-6.67 \%$ for buildings, $6.67 \%-12.5 \%$ for machinery and equipment, $8 \%-12.5 \%$ for furniture and fixtures and $12.5 \%-25 \%$ for computer equipment and software-related assets. The estimated useful lives of precipitated calcium carbonate ("PCC") production facilities and machinery and equipment pertaining to its natural stone mining and processing plants and its chemical plants are 15 years.

Property, plant and equipment are depreciated over their useful lives. Useful lives are based on management's estimates of the period that the assets can generate revenue, which does not necessarily coincide with the remaining term of a customer's contractual obligation to purchase products made using those assets. The Company's sales of PCC are predominantly pursuant to long-term evergreen contracts, initially ten years in length, with paper mills at which the Company operates satellite PCC plants. The terms of many of these agreements have been extended, often in connection with an expansion of the satellite PCC plant. As of July 2, 2006, the Company continues to supply PCC at one location at which the PCC contract has expired. Failure of a PCC customer to renew an agreement or continue to purchase PCC from a Company facility could result in an impairment of assets charge or accelerated depreciation at such facility.

On March 21, 2006, the Company ceased operation of a one-unit satellite PCC facility in Park Falls, Wisconsin, after the paper company shut down its mill and filed for bankruptcy protection. The Company recorded a provision for bad debt of approximately $\$ 1.0$ million in the first quarter of 2006 in connection with this bankruptcy. The paper mill has since been sold to Flambeau River Papers, LLC and we anticipate production from our satellite PCC facility to resume in the third quarter.

In April 2006, the Company ceased operation of a one-unit satellite PCC facility in Hadera, Israel.

## MINERALS TECHNOLOGIES INC. AND SUBSIDIARY COMPANIES NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

Depletion of mineral reserves is determined on a unit-of-extraction basis for financial reporting purposes and on a percentage depletion basis for tax purposes.

## Inventories

Inventories are valued at the lower of cost or market. Cost is determined by the first-in, first out (FIFO) method.
Effective January 1, 2006, the Company has adopted SFAS No. 151, "Inventory Costs - an Amendment of ARB No. 43, Chapter 4." As required by this statement, items such as idle facility expense, excessive spoilage, freight handling costs and re-handling costs are recognized as current period charges. In addition, the allocation of fixed production overheads to the costs of conversion should be based upon the normal capacity of the production facility. Fixed overhead costs associated with idle capacity are expensed as incurred. SFAS No. 151 did not have a material impact on our results of operations during the second quarter or six months as of 2006.

## Stripping Costs Incurred During Production

As further discussed in Note 8 to the condensed consolidated financial statements, effective January 1, 2006, the Company has adopted the consensus of Emerging Issues Task Force ("EITF") Issue No. 04-06, "Accounting for Stripping Costs Incurred During Production in the Mining Industry." Stripping costs are those costs incurred for the removal of waste materials for the purpose of accessing ore body that will be produced commercially. Stripping costs incurred during the production phase of a mine are variable costs that are included in the costs of inventory produced during the period that the stripping costs are incurred.

As further discussed in Note 3 to the condensed consolidated financial statements, effective January 1, 2006, the Company adopted the fair value recognition provisions of SFAS No. 123R, "Share-Based Payment," using the modified prospective method. Under this transition method, stock-based compensation expense was recognized in the consolidated financial statements for stock options granted on and subsequent to January 1, 2006, based on the grant date fair value estimated in accordance with the provisions of SFAS No. 123R, and the estimated expense for the portion vesting in the period for options granted prior to, but not vested as of January 1, 2006, based on the grant date fair value estimated in accordance with the original provisions of SFAS No. 123. As provided under the modified prospective method, results for prior periods have not been restated. Prior to its adoption of SFAS No. 123R, the Company accounted for stock-based compensation using the intrinsic value method in APB Opinion No. 25 and recognized no compensation expense in its financial statements. As permitted by SFAS No. 123, "Accounting for Stock-Based Compensation," stock-based compensation was included as a pro-forma disclosure in the notes to the consolidated financial statements.

## Note 3. Stock-Based Compensation

The Company has a 2001 Stock Award and Incentive Plan (the " 2001 Plan"), which provides for grants of incentive and non-qualified stock options, restricted stock, stock appreciation rights, stock awards or performance unit awards. The Plan is administered by the Compensation Committee of the Board of Directors. Stock options granted under the Plan generally have a ten year term. The exercise price for stock options are at prices at or above the fair market value of the common stock on the date of the grant, and each award of stock options will vest ratably over a specified period, generally three years.

Effective January 1, 2006, the Company adopted the fair value recognition provisions of SFAS No. 123R, "Share-Based Payments," using the modified prospective method. Under this transition method, stock-based compensation expense was recognized in the consolidated financial statements for stock options granted on and subsequent to January 1, 2006 based on the grant date fair value estimated in accordance with the provisions of SFAS No. 123R, and the estimated expense for the portion vesting in the period for options granted prior to, but not vested as of January 1, 2006, based on the grant date fair value estimated in accordance with the original provisions of SFAS No. 123. As provided under the modified prospective method, results for prior periods have not been restated. The cumulative effect of the adoption of SFAS No. 123R did not have a significant impact on the financial statements.

## MINERALS TECHNOLOGIES INC. AND SUBSIDIARY COMPANIES NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

Net income for the three-month and six-month periods ended July 2, 2006 include $\$ 0.6$ million and $\$ 1.1$ million, respectively, in pretax compensation costs related to stock option expense as a component of marketing and administrative expenses. The related tax benefit on the non-qualified stock options is $\$ 0.1$ million and $\$ 0.2$ million, respectively, for three months and six months ended July 2, 2006.

Prior to the adoption of SFAS No. 123R, all income tax benefits resulting from the exercise of stock options were presented as operating cash inflows in the consolidated statements of cash flows. As required under SFAS No. 123R, the benefits of tax deductions in excess of the tax benefit of compensation costs recognized or would have been recognized under SFAS No. 123 for those options are classified as financing inflows on the consolidated statement of cash flows.

The following table shows the pro forma effects on net income and earnings per share for the period ended July 3, 2005 had compensation cost been recognized in accordance with SFAS No. 123, as amended by SFAS No. 148 "Accounting for Stock-Based Compensation - Transition and Disclosure."


Disclosures for the period ended July 2, 2006 are not presented because the amounts are recognized in the condensed consolidated financial statements.

## Stock Options

The fair value of options granted is estimated on the date of grant using the Black-Scholes valuation model. Compensation expense is recognized only for those options expected to vest, with forfeitures estimated at the date of grant based on the Company's historical experience and future expectations. The forfeiture rate assumptions used in the second quarter and first half of 2006 was approximately $8 \%$.

The weighted average grant date fair value for stock options granted during the six months ended July 2, 2006 and July 3, 2005 are $\$ 18.98$ and $\$ 23.66$, respectively. The weighted average grant date fair value for stock options vested during the first half of 2006 was $\$ 20.84$. The total intrinsic value of stock options exercised during the three-month and six-month periods ended July 2,2006 was $\$ 0.2$ million and $\$ 1.1$ million, respectively.

## MINERALS TECHNOLOGIES INC. AND SUBSIDIARY COMPANIES NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

The fair value for stock awards was estimated at the date of grant using the Black-Scholes option valuation model with the following weighted average assumptions for the six months ended:

|  | July 2, | July 3, <br> $\mathbf{2 0 0 5}$ <br> (pro forma) |  |
| :--- | ---: | :---: | :---: |
|  | $\mathbf{2 0 0 6}$ |  | 6.4 |
| Expected life (years) | $4.68 \%$ |  | 7 |
| Interest rate | $24.98 \%$ | $29.16 \%$ |  |
| Volatility | $0.35 \%$ | $0.32 \%$ |  |

The expected term of the options represents the estimated period of time until exercise and is based on historical experience of similar awards, based upon contractual terms, vesting schedules, and expectations of future employee behavior. The expected stock-price volatility is based upon the historical volatility of the Company's stock. The interest rate is based upon the implied yield on U.S. Treasury bills with an equivalent remaining term. Estimated dividend yield is based upon historical dividends paid by the Company.

The following table summarizes stock option activity for the six months ended July 2, 2006:

|  | Shares | Weighted <br> Average <br> Exercise <br> Price Per <br> Share |  | Weighted Average Remaining Contractual Life (Years) | Aggregate <br> Intrinsic Value <br> (in thousands) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Balance January 1, 2006 | 1,185,765 | \$ | 45.15 |  |  |  |
| Granted | 78,200 |  | 54.85 |  |  |  |
| Exercised | $(57,482)$ |  | 37.87 |  |  |  |
| Canceled | $(9,316)$ |  | 35.87 |  |  |  |
| Balance July 2, 2006 | 1,197,167 | \$ | 46.20 | 5.18 | \$ | 6,944 |
| Exercisable, July 2, 2006 | 968,612 | \$ | 44.00 | 3.25 | \$ | 7,749 |

The aggregate intrinsic value above is before applicable income taxes, based on the Company's closing stock price of $\$ 52.00$ as of the last business day of the period ended July 2, 2006 had all options been exercised on that date. The weighted average intrinsic value of the options exercised during the second quarter and first half of 2006 was $\$ 14.33$ and $\$ 19.47$, respectively. As of July 2, 2006, total unrecognized stock-based compensation expense related to nonvested stock options was approximately $\$ 4.0$ million, which is expected to be recognized over a weighted average period of approximately three years.

The Company issues new shares of common stock upon the exercise of stock options.
Non-vested stock option activity for the six months ended July 2, 2006 is as follows:

|  | Shares | Weighted <br> Average Exercise Price Per Share |  |
| :---: | :---: | :---: | :---: |
| Nonvested options outstanding at December 31, 2005 | 260,846 | \$ | 55.00 |
| Options Granted | 78,200 |  | 54.85 |
| Options vested | $(109,555)$ |  | 53.74 |
| Options forfeited | (936) |  | 53.89 |
| Nonvested options outstanding, July 2, 2006 | 228,555 | \$ | 55.55 |

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MINERALS TECHNOLOGIES INC. AND SUBSIDIARY COMPANIES
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

The following table summarizes additional information concerning options outstanding at July 2, 2006:

| Options Outstanding |  |  |  | Options Exercisable |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Range of Exercise Prices | Number Outstanding at 07/02/06 | Weighted Average Remaining Contractual Term (Years) | Weighted Average Exercise Price | Number Exercisable at 07/02/06 | Weighted Average Exercise Price |
| \$34.825-\$44.156 | 554,323 | 2.9 | \$38.89 | 554,323 | \$38.89 |
| \$46.625-\$54.225 | 572,344 | 6.9 | \$51.44 | 393,385 | \$50.27 |


| \$55.840-\$66.000 | 70,500 | 8.7 | \$61.22 | 20,904 | \$61.48 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| \$34.825-\$66.000 | 1,197,167 | 5.2 | \$46.20 | 968,612 | \$44.00 |

Restricted Stock
The Company has granted certain corporate officers rights to receive shares of the Company's common stock under the Company's 2001 Stock Award and Incentive Plan (the 2001 Plan). The rights will be deferred for a specified number of years of service, subject to restrictions on transfer and other conditions. Upon issuance of the rights, a deferred compensation expense equivalent to the market value of the underlying shares on the date of the grant was charged to stockholders' equity and was being amortized over the estimated average deferral period of approximately five years. Under the provisions of Statement No. 123R, the recognition of unearned compensation is no longer required. Accordingly, in the first quarter of 2006, the balance of Deferred Equity Compensation was reversed into Additional Paid-in Capital on the Company's balance sheet. The Company granted 5,200 and 49,500 shares in the three-month and six-month periods ended July 2, 2006, respectively. The Company granted 34,100 shares during the six month-period ended July 3, 2005. The fair value was determined based on the market value of unrestricted shares. The discount for the restriction was not significant. As of July 2, 2006, there was unrecognized stock-based compensation related to restricted stock of $\$ 5.2$ million which will be recognized over approximately the next four years. The compensation expense amortized with respect to all units was approximately $\$ 0.3$ million and $\$ 0.7$ million for the three and six-month periods ended July 2,2006 , respectively. Compensation expense amortized during the three and six-month periods ended July 3, 2005 was $\$ 0.2$ million and $\$ 0.4$ million, respectively. Such costs are included in marketing and administrative expenses. 255 restricted stock shares were vested as of July 2, 2006.

The following table summarizes the restricted stock activity for the Plan:

|  | Shares | Weighted Average Grant Date Fair Value |  |
| :---: | :---: | :---: | :---: |
| Unvested balance at December 31, 2005 | 84,755 | \$ | 56.01 |
| Granted | 50,300 | \$ | 54.91 |
| Vested | (255) | \$ | 39.30 |
| Canceled | -- | \$ | -- |
| Unvested balance at July 2, 2006 | 134,800 | \$ | 55.61 |

## MINERALS TECHNOLOGIES INC. AND SUBSIDIARY COMPANIES NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS <br> (Unaudited)

## Note 4. Earnings Per Share (EPS)

Basic earnings per share are based upon the weighted average number of common shares outstanding during the period. Diluted earnings per share are based upon the weighted average number of common shares outstanding during the period assuming the issuance of common shares for all dilutive potential common shares outstanding. The following table sets forth the computation of basic and diluted earnings per share:


The weighted average diluted common shares outstanding for the three months and six months ended July 2, 2006 and July 3, 2005 excludes the dilutive effect of 70,500 options and 53,700 options, respectively, as such options had an exercise price in excess of the average market value of the Company's common stock during such period

The weighted average diluted common shares outstanding for the six months ended July 2, 2006 includes the effect of average unearned compensation as required under SFAS No. 123R.

## Note 5. Inventories

The following is a summary of inventories by major category:

| (thousands of dollars) | $\begin{gathered} \text { July 2, } \\ 2006 \end{gathered}$ |  | $\begin{gathered} \text { December } \\ 31, \\ 2005 \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| Raw materials | \$ | 54,832 | \$ | 54,471 |
| Work-in-process |  | 9,561 |  | 7,727 |
| Finished goods |  | 36,027 |  | 36,264 |
| Packaging and supplies |  | 21,111 |  | 20,433 |
| Total inventories | \$ | 121,531 | \$ | 118,895 |

## MINERALS TECHNOLOGIES INC. AND SUBSIDIARY COMPANIES NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS <br> (Unaudited)

## Note 6. Goodwill and Other Intangible Assets

The Company accounts for goodwill and other intangible assets in accordance with SFAS No. 142, "Goodwill and Other Intangible Assets." Under SFAS No. 142, goodwill and other intangible assets with indefinite lives are not amortized, but instead are tested for impairment at least annually in accordance with the provisions of SFAS No. 142.

The carrying amount of goodwill was $\$ 54.3$ million and $\$ 53.6$ million as of July 2, 2006 and December 31, 2005, respectively. The net change in goodwill since January 1, 2006 was primarily due to the effect of foreign exchange.

Acquired intangible assets subject to amortization as of July 2, 2006 and December 31, 2005 were as follows:

| (millions of dollars) | July 2, 2006 |  |  |  | December 31, 2005 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Gross <br> Carrying <br> Amount |  | Accumulated <br> Amortization |  | Gross Carrying Amount |  | Accumulated <br> Amortization |  |
| Patents and trademarks |  |  |  |  |  |  |  |  |
|  | \$ | 6.0 | \$ | 1.6 | \$ | 6.0 | \$ | 1.4 |
| Customer lists |  |  |  |  |  |  |  |  |
|  |  | 2.9 |  | 0.5 |  | 2.9 |  | 0.4 |
|  | \$ | 8.9 | \$ | 2.1 | \$ | 8.9 | \$ | 1.8 |

The weighted average amortization period for acquired intangible assets subject to amortization is approximately 15 years. Estimated amortization expense is \$0.6 million for each of the next five years through 2010.

Included in other assets and deferred charges is an intangible asset of approximately $\$ 8.2$ million which represents the non-current unamortized amount paid to a customer in connection with contract extensions at eight PCC satellite facilities. In addition, a current portion of $\$ 1.8$ million is included in prepaid expenses and other current assets. Such amounts will be amortized as a reduction of sales over the remaining lives of the customer contracts. Approximately $\$ 0.4$ million was amortized in the second quarter of 2006. Estimated amortization as a reduction of sales is as follows: remainder of 2006--\$0.9 million; 2007-\$1.8 million; 2008-\$1.8 million; 2009-\$1.5 million; 2010 - \$1.2 million; with smaller reductions thereafter over the remaining lives of the contracts.

## Note 7. Accounting for Impairment of Long-Lived Assets

The Company accounts for impairment of long-lived assets in accordance with SFAS No. 144, "Accounting for the Impairment or Disposal of Long-Lived Assets." SFAS No. 144 establishes a uniform accounting model for long-lived assets to be disposed of. Long-lived assets are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable. If events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable, the Company estimates the undiscounted future cash flows (excluding interest), resulting from the use of the asset and its ultimate disposition. If the sum of the undiscounted cash flows (excluding interest) is less than the carrying value, the Company recognizes an impairment loss, measured as the amount by which the carrying value exceeds the fair value of the asset, determined principally using discounted cash flows. There were no charges for impairment during the first half of 2006.

## Note 8. Accounting for Stripping Costs

Effective January 1, 2006, the Company adopted the consensus of Emerging Issues Task Force ("EITF") Issue No. 04-06, "Accounting for Stripping Costs Incurred During Production in the Mining Industry." This consensus states that stripping costs incurred during the production phase of a mine are variable production costs that should be included in the costs of inventory produced during the period that the stripping costs are incurred. The Company had previously deferred stripping costs in excess of the average life of mine stripping ratio and amortized such costs on a unit of production method when the ratio of waste to ore mined is less than the average life of mine stripping ratio. As a result, the Company recorded an after-tax charge of $\$ 7.1$ million to its opening retained earnings and increased its opening inventory by $\$ 0.8$ million.

## MINERALS TECHNOLOGIES INC. AND SUBSIDIARY COMPANIES NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

The following is a reconciliation of opening retained earnings:

| Ending retained earnings, December 31, 2005 | $\$ 828,591$ |
| :--- | ---: |
| Adoption of EITF 04-06, net of tax | 7,119 |
| Opening retained earnings, January 1, 2006 | $\$ 821,472$ |

The change did not have a significant impact on earnings in the second quarter or first half of 2006.

## Note 9. Long-Term Debt and Commitments

The following is a summary of long-term debt:

| (thousands of dollars) | July 2, 2006 |  | $\begin{gathered} \text { December 31, } \\ 2005 \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 7.49\% Guaranteed Senior Notes Due July 24, 2006 | \$ | 50,000 | \$ | 50,000 |
| Yen-denominated Guaranteed Credit Agreement |  |  |  |  |
| Due March 31, 2007 |  | 1,854 |  | 3,062 |
| Variable/Fixed Rate Industrial Development Revenue Bonds |  |  |  |  |
| Due 2009 |  | 4,000 |  | 4,000 |
| Economic Development Authority Refunding Revenue Bonds |  |  |  |  |
| Series 1999 Due 2010 |  | 4,600 |  | 4,600 |
| Variable/Fixed Rate Industrial Development Revenue Bonds |  |  |  |  |
| Due August 1, 2012 |  | 8,000 |  | 8,000 |
| Variable/Fixed Rate Industrial Development Revenue Bonds |  |  |  |  |
| Series 1999 Due November 1, 2014 |  | 8,200 |  | 8,200 |
| Variable/Fixed Rate Industrial Development Revenue Bonds |  |  |  |  |
| Due March 31, 2020 |  | 5,000 |  | 5,000 |
| Installment obligations |  | 8,811 |  | 9,700 |
| Other borrowings |  | 1,334 |  | 1,442 |
| Total |  | 91,799 |  | 94,004 |
| Less: Current maturities |  | 53,160 |  | 53,698 |
| Long-term debt | \$ | 38,639 | \$ | 40,306 |

As of July 2, 2006, the Company had $\$ 172$ million of uncommitted short-term bank credit lines, of which approximately $\$ 62$ million was in use.
The Company has $\$ 50$ million in Guaranteed Senior Notes due on July 24, 2006, which we will refinance through our uncommitted short-term bank credit lines. Such amount is included in current maturities of long-term debt.

## Note 10. Pension Plans

The Company and its subsidiaries have pension plans covering substantially all eligible employees on a contributory or non-contributory basis.

MINERALS TECHNOLOGIES INC. AND SUBSIDIARY COMPANIES NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

## Components of Net Periodic Benefit Cost

(millions of dollars)


Interest cost
Expected return on plan assets
Amortization of prior service cost
Recognized net actuarial loss
SFAS No. 88 settlement
Net periodic benefit cost

## (millions of dollars)

Service cost
Interest cost
Recognized net actuarial loss
Net periodic benefit cost

| 2.4 | 2.2 | 5.0 | 4.5 |
| :---: | :---: | :---: | :---: |
| $(3.7)$ | $(3.4)$ | $(7.8)$ | $(6.9)$ |
| 0.1 | 0.1 | 0.4 | 0.2 |
| 0.9 | 0.5 | 1.7 | 1.0 |
| -- | 0.1 | -- | 0.1 |
|  | $\$$ | 1.3 | $\$ 3.4$ |

## Employer Contributions

The Company expects to contribute $\$ 8$ million to its pension plan and $\$ 3$ million to its other post retirement benefit plans in 2006. As of July 2 , 2006, $\$ 4.3$ million has been contributed to the pension plans and approximately $\$ 1.5$ million has been contributed to the post retirement benefit plans.

## Note 11. Comprehensive Income (Loss)

The following are the components of comprehensive income (loss):

## (millions of dollars)

Net income
Other comprehensive income (loss), net of tax:
Foreign currency translation adjustments
Cash flow hedges:
Net derivative gains (losses) arising during the period
Reclassification adjustment
Comprehensive income (loss)
-
The components of accumulated other comprehensive income (loss), net of related tax, are as follows:

| (millions of dollars) | $\begin{gathered} \text { July 2, } \\ 2006 \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { December } \\ 31, \\ 2005 \\ \hline \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| Foreign currency translation adjustments | \$ | 11.8 | \$ | (2.8) |
| Minimum pension liability adjustment |  | (3.0) |  | (3.0) |
| Net gain (loss) on cash flow hedges |  | -- |  | (0.1) |
| Accumulated other comprehensive income (loss) | \$ | 8.8 | \$ | (5.9) |

14

Three Months Ended Six Months Ended

|  | $\begin{gathered} \hline \text { July 2, } \\ 2006 \end{gathered}$ | July 3, 2005 | $\begin{gathered} \hline \text { July 2, } \\ 2006 \end{gathered}$ | July 3, 2005 |
| :---: | :---: | :---: | :---: | :---: |
| \$ | 12.6 | 13.1 | \$ 25.4 | \$ |


| 9.7 | $(19.2)$ | 14.7 | $(33.9)$ |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| -- | $(0.3)$ | 0.1 | 0.1 |  |
|  | 0.1 |  |  |  |
|  | 22.4 | 0.3 | -- | 0.4 |

## MINERALS TECHNOLOGIES INC. AND SUBSIDIARY COMPANIES NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

## Note 12. Accounting for Asset Retirement Obligations

SFAS No. 143, "Accounting for Asset Retirement Obligations" establishes the financial accounting and reporting obligations associated with the retirement of long-lived assets and the associated asset retirement costs. The Company has asset retirement obligations related to its PCC satellite facilities and its mining properties, both within the Specialty Minerals Segment. This statement requires that the fair value of a liability for an asset retirement obligation be recognized in the period in which it is incurred if a reasonable estimate of fair value can be made. The associated asset retirement costs are capitalized as part of the carrying amount of the long-lived asset.

The following is a reconciliation of asset retirement obligations as of July 2, 2006:

## (thousands of dollars)

Asset retirement liability, December 31, 2005 \$ 10,968
Accretion expense 336
Payments made
Foreign currency translation

| Other Benefits |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Three Months Ended |  |  |  | Six Months Ended |  |  |  |
| July 2, 2006 |  | July 3, 2005 |  | $\begin{gathered} \hline \text { July 2, } \\ 2006 \end{gathered}$ |  | July 3,$2005$ |  |
| \$ | 0.5 | \$ | 0.5 | \$ | 0.9 | \$ | 0.9 |
|  | 0.5 |  | 0.5 |  | 1.0 |  | 1.1 |
|  | 0.2 |  | 0.2 |  | 0.5 |  | 0.4 |
| \$ | 1.2 | \$ | 1.2 | \$ | 2.4 | \$ | 2.4 |

Approximately $\$ 0.2$ million is included in other current liabilities and $\$ 11.2$ million is included in other non-current liabilities in the Condensed Consolidated Balance Sheet as of July 2, 2006.

## Note 13. Transaction with Former Parent Company

Under the terms of certain agreements entered into in connection with the Company's initial public offering in 1992, Pfizer Inc ("Pfizer") agreed to indemnify the Company against any liability arising from claims for remediation, as defined in the agreements, of on-site environmental conditions relating to activities prior to the closing of the initial public offering. The Company had asserted to Pfizer a number of indemnification claims pursuant to those agreements during the tenyear period following the closing of the initial public offering. Since the initial public offering, the Company has incurred and expensed approximately $\$ 6$ million of environmental claims under these agreements. On January 20, 2006, Pfizer and the Company agreed to settle those claims, along with certain other potential environmental liabilities of Pfizer, in consideration of a payment by Pfizer of $\$ 4.5$ million. Such payment was recorded as additional paid-in-capital, net of its related tax effect.

Note 14. Non-Operating Income and Deductions

| (thousands of dollars) | Three Months Ended |  |  |  | Six Months Ended |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | July 2, 2006 |  | July 3, 2005 |  | July 2, 2006 |  | July 3, 2005 |  |
| Interest income | \$ | 264 | \$ | 401 | \$ | 779 | \$ | 744 |
| Interest expense |  | $(1,700)$ |  | $(1,295)$ |  | $(3,264)$ |  | $(2,294)$ |
| Gain on insurance settlement |  | -- |  | -- |  | 1,822 |  | -- |
| Foreign exchange gains (losses) |  | 83 |  | ( 269) |  | 225 |  | (530) |
| Other deductions |  | (219) |  | ( 96) |  | ( 423) |  | ( 397) |
| Non-operating deductions, net | \$ | $(1,572)$ | \$ | $(1,259)$ | \$ | ( 861) | \$ | $(2,477)$ |

During the first quarter of 2006, the Company recognized an insurance settlement gain of $\$ 1.8$ million, net of related deductible, for property damage sustained at one of our facilities in 2004 as a result of Hurricane Ivan. Claims submitted to the insurance carrier for damages related to a combination of replacement costs for fixed assets and reimbursement of expenses associated with the clean-up and repairs at the facility. The insurance settlement gain related to the reimbursement of replacement costs for fixed assets in excess of the net book value of such assets.

# MINERALS TECHNOLOGIES INC. AND SUBSIDIARY COMPANIES NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited) 

## Note 15. Segment and Related Information

Segment information for the three and six-month periods ended July 2, 2006 was as follows:


The carrying amount of goodwill by reportable segment as of July 2, 2006 and December 31, 2005 was as follows:

## Goodwill

## (thousands of dollars)

Specialty Minerals
Refractories
Total

| July 2, 2006 |  | December 31, 2005 |  |
| :---: | :---: | :---: | :---: |
| \$ | 15,835 | \$ | 15,371 |
|  | 38,445 |  | 38,241 |
| \$ | 54,280 | \$ | 53,612 |

A reconciliation of the totals reported for the operating segments to the applicable line items in the condensed consolidated financial statements is as follows:

## Income Before Provision For Taxes on Income and Minority Interests

```
(thousands of dollars)
```

| Three Months Ended |  | Six Months Ended |  |
| :---: | :---: | :---: | :---: |
| July 2, 2006 | July 3, 2005 | $\begin{gathered} \hline \text { July 2, } \\ 2006 \end{gathered}$ | July 3, 2005 |

Income from operations for reportable segments
Non-operating deductions, net
Income before provision for taxes on income and minority interests
\$ 20,857 1,572
\$ 20,810 1,259
\$
39,821 \$ 44,869
\$ $\qquad$ \$ $\qquad$

861 2,477
$\qquad$ \$ 42,392

## MINERALS TECHNOLOGIES INC. AND SUBSIDIARY COMPANIES NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

The Company's sales by product category are as follows:

| (thousands of dollars) | Sales by Product Category |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Three Months Ended |  | Six Months Ended |  |
|  | $\begin{gathered} \hline \text { July 2, } \\ 2006 \end{gathered}$ | July 3, 2005 | $\begin{gathered} \hline \text { July 2, } \\ 2006 \end{gathered}$ | $\begin{gathered} \text { July 3, } \\ 2005 \end{gathered}$ |
| Paper PCC | \$123,672 | \$108,781 | \$251,887 | \$228,479 |
| Specialty PCC | 14,149 | 14,141 | 29,159 | 28,458 |
| Talc | 16,104 | 13,704 | 30,930 | 27,742 |
| Other Processed Minerals | 25,699 | 24,046 | 50,101 | 45,839 |
| Refractory Products | 66,060 | 59,586 | 127,102 | 123,920 |
| Metallurgical Products | 20,802 | 24,476 | 43,347 | 41,112 |
| Net Sales | \$266,486 | \$244,734 | \$532,526 | \$495,550 |

## REVIEW REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

The Board of Directors and Shareholders
Minerals Technologies Inc.:
We have reviewed the condensed consolidated balance sheet of Minerals Technologies Inc. and subsidiary companies as of July 2, 2006 and the related condensed consolidated statements of income for the three-month and six-month periods ended July 2, 2006 and July 3, 2005, and the related condensed consolidated statements of cash flows for the six-month periods ended July 2, 2006 and July 3, 2005. These condensed consolidated financial statements are the responsibility of the company's management.

We conducted our review in accordance with the standards of the Public Company Accounting Oversight Board (United States). A review of interim financial information consists principally of applying analytical procedures to financial data and making inquiries of persons responsible for financial and accounting matters. It is substantially less in scope than an audit conducted in accordance with the standards of the Public Company Accounting Oversight Board (United States), the objective of which is the expression of an opinion regarding the financial statements taken as a whole. Accordingly, we do not express such an opinion.

Based on our review, we are not aware of any material modifications that should be made to the condensed consolidated financial statements referred to above for them to be in conformity with U.S. generally accepted accounting principles.

We have previously audited, in accordance with standards of the Public Company Accounting Oversight Board (United States), the consolidated balance sheet of Minerals Technologies Inc. and subsidiary companies as of December 31, 2005, and the related consolidated statements of income, shareholders' equity, and cash flows for the year then ended (not presented herein); and in our report dated March 2, 2006, we expressed an unqualified opinion on those consolidated financial statements. In our opinion, the information set forth in the accompanying condensed consolidated balance sheet as of December 31, 2005 is fairly stated, in all material respects, in relation to the consolidated balance sheet from which it has been derived.

As discussed in the Notes to Condensed Consolidated Financial Statements, effective January 1, 2006, the Company adopted Statement of Financial Accounting Standards ("SFAS") No. 123R, "Shared-Based Payment," SFAS No. 151, "Inventory Costs - an Amendment of ARB No. 43, Chapter 4," and Emerging Issues Task Force Issue No. 04-06, "Accounting for Stripping Costs Incurred During Production in the Mining Industry."

KPMG LLP

New York, New York
August 3, 2006

## Income and Expense Items as a Percentage of Net Sales

Net sales
Cost of goods sold
Marketing and administrative expenses
Research and development expenses
Income from operations
Net income

## Executive Summary

Consolidated sales for the second quarter of 2006 grew $9 \%$ over the prior year to $\$ 266.5$ million. Foreign exchange had a minimal unfavorable impact on sales growth. Income from operations reflected only a slight improvement over the prior year. Net income decreased $4 \%$ to $\$ 12.6$ million from $\$ 13.1$ million in the prior year.

The comparison of our operating income and net income in the second quarter has been affected by the following:

- Unrecovered raw material and energy cost increases;
- Decreased margins in the metallurgical product line;
- Paper mill and paper machine shutdowns affecting several satellite PCC facilities;
- SYNSIL ${ }^{\circledR}$ market development and ramp-up costs;
- Increased bad debt expenses; and
- Increased compensation expense relating to the adoption of SFAS No. 123R.

The above factors were partially mitigated by the following:

- Improved operations in Finland resulting from the settlement of the paper industry labor actions in the prior year;
- Improved operations in our satellite PCC facilities in China;
- Increased profitability due to strong demand in the refractories product and systems product line; and
- Ramp-up of our European coating program.

We face some significant risks and challenges in the future:

- Our success depends in part on the performance of the industries we serve, particularly papermaking and steel making. Some of our customers may continue to experience further shutdowns;
- Consolidations in the paper and steel industries concentrate purchasing power in the hands of fewer customers, increasing pricing pressure on suppliers such as Minerals Technologies Inc.;
- Most of our Paper PCC sales are under long-term contracts. The contracts may be terminated pursuant to their terms, or may be renewed on terms less favorable to us;
- We are subject to cost fluctuations on raw materials, including shipping costs, particularly on magnesia and talc imported from China;
- We have experienced increased energy costs in both of our business segments that we may not be able to pass through to our customers in a timely manner;
- Although the SYNSIL ${ }^{\circledR}$ Products family has received favorable reactions from current and potential customers, this product line is not yet profitable and its commercial viability cannot be assured;
- The cost of employee benefits, particularly health insurance, has risen significantly in recent years and continues to do so; and
- As we expand our operations abroad we face the inherent risks of doing business in many foreign countries, including foreign exchange risk, import and export restrictions, and security concerns.

Despite these risks and challenges, we are optimistic about the opportunities for continued growth that are open to us, including:

- Increasing our sales of PCC for paper by further penetration of the markets for paper filling at both free sheet and groundwood mills;
- Increasing our sales of PCC for paper coating, particularly from the coating PCC facility in Walsum, Germany;
- Continuing research and development activities for new products, including support for potential commercialization of a filler-fiber composite technology for the paper industry;
- Achieving continued market acceptance of the SYNSIL ${ }^{\circledR}$ Products family of composite minerals for the glass industry;
- Continuing our penetration in both business segments in emerging markets, including our new manufacturing facility for the Refractories segment in China; and
- Increasing market penetration in the Refractories segment through high-performance products and application systems.

However, there can be no assurance that we will achieve success in implementing any one or more of these opportunities.
On July 19, 2005, the Company's largest customer, International Paper Company, announced a general plan to restructure certain elements of its businesses. There has been no further release of public information that has a direct impact on our Paper PCC product line and assets.

On March 21, 2006, the Company ceased operation of a one-unit satellite PCC facility in Park Falls, Wisconsin, after the paper company shut down its mill and filed for bankruptcy protection. The Company recorded a provision for bad debt of approximately $\$ 1.0$ million in the first quarter of 2006 in connection with this bankruptcy. The paper mill has since been sold to Flambeau River Papers, LLC and we anticipate production from our satellite PCC facility will resume in the third quarter.

As expected, in April 2006, the Company ceased operation of a one-unit satellite PCC facility in Hadera, Israel.

## Results of Operations

Sales

| (millions of dollars) <br> Net Sales |  | Second <br> Quarter 2006 | \% of <br> Total <br> Sales | Growth |  | Second <br> Quarter 2005 | \% of <br> Total <br> Sales |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| U.S | \$ | 160.1 | 60.1 \% | 8 \% | \$ | 148.9 | 60.9 \% |
| International |  | 106.4 | 39.9 \% | 11 \% |  | 95.8 | 39.1 \% |
| Net sales | \$ | 266.5 | 100.0 \% | $9 \%$ | \$ | 244.7 | 100.0 \% |
| Paper PCC | \$ | 123.7 | 46.4 \% | 14 \% | \$ | 108.8 | 44.5 \% |
| Specialty PCC |  | 14.1 | 5.3 \% | 0 \% |  | 14.1 | 5.8 \% |
| PCC Products | \$ | 137.8 | 51.7 \% | 12 \% | \$ | 122.9 | 50.3 \% |
| Talc | \$ | 16.1 | 6.0 \% | 18 \% | \$ | 13.7 | 5.6 \% |
| Other Processed Minerals |  | 25.7 | 9.7 \% | 7 \% |  | 24.1 | 9.8 \% |
| Processed Minerals Products | \$ | 41.8 | 15.7 \% | 11 \% | \$ | 37.8 | 15.4 \% |
| Specialty Minerals Segment | \$ | 179.6 | 67.4 \% | 12 \% | \$ | 160.7 | 65.7 \% |
| Refractory Products | \$ | 66.1 | 24.8 \% | 11 \% | \$ | 59.5 | 24.3 \% |
| Metallurgical Products |  | 20.8 | 7.8 \% | (15) \% |  | 24.5 | 10.0 \% |
| Refractories Segment | \$ | 86.9 | 32.6 \% | $3 \%$ | \$ | 84.0 | 34.3 \% |
| Net Sales | \$ | 266.5 | 100.0 \% | $9 \%$ | \$ | 244.7 | 100.0 \% |

Worldwide net sales in the second quarter of 2006 increased $9 \%$ from the previous year to $\$ 266.5$ million. Foreign exchange had a minimal unfavorable impact on sales. Sales in the Specialty Minerals segment, which includes the PCC and Processed Minerals product lines, increased $12 \%$ to $\$ 179.6$ million compared with $\$ 160.7$ million for the same period in 2005. Sales in the Refractories segment grew $3 \%$ over the previous year to $\$ 86.9$ million. Most of the sales increases in both segments were attributable to higher volumes.

Worldwide net sales of PCC, which is primarily used in the manufacturing process of the paper industry, increased $12 \%$ in the second quarter to $\$ 137.8$ million from $\$ 122.9$ million in the prior year. Paper PCC sales grew $14 \%$ to $\$ 123.7$ million in the second quarter of 2006 from $\$ 108.8$ million in the prior year. Paper PCC achieved strong sales growth in all regions as total worldwide unit volumes grew $11 \%$. Four percentage points of this growth were attributable to the rampup of volumes from our new facilities in China and Germany and 3 percentage points of growth were due to the resumption of operations in Finland affected by the labor industry actions in the prior year. Strong demand and satellite PCC expansions more than offset volume losses associated with the paper mill and paper machine shutdowns.

Net sales of Processed Minerals products increased $11 \%$ in the second quarter to $\$ 41.8$ million from $\$ 37.8$ million in the second quarter of 2005 . Talc sales increased $18 \%$ to $\$ 16.1$ million from $\$ 13.7$ million in the prior year due to strong global demand for plastics and consumer related markets. Other Processed Minerals products increased $7 \%$ to $\$ 25.7$ million from $\$ 24.0$ million in the prior year due to strong regional demand from the residential and commercial construction industries and the ramp-up of SYNSIL ${ }^{\circledR}$ products.

Net sales in the Refractories segment in the second quarter of 2006 increased $3 \%$ to $\$ 86.9$ million from $\$ 84.0$ million in the prior year. Sales of refractory products and systems to steel and other industrial applications increased $11 \%$ to $\$ 66.1$ million from $\$ 59.5$ million due to strong demand worldwide in this product
line. Sales of metallurgical products within the Refractories segment decreased $15 \%$ to $\$ 20.8$ million as compared with $\$ 24.5$ million in the same period last year. The decline in sales was primarily attributable to lower prices as a result of a reduction in the cost of raw materials for this product line that is passed through to the customers.

Net sales in the United States grew $8 \%$ to $\$ 160.1$ million in the second quarter of 2006. Strong volumes in the U.S. were attained in most product lines. International sales in the second quarter of 2006 increased $11 \%$ to $\$ 106.4$ million.


Consolidated cost of goods sold was $79.0 \%$ of sales, the same percentage as in the prior year. In the Specialty Minerals segment, sales grew $12 \%$ while production margins only increased $10 \%$. This segment has been affected by unrecovered raw material and energy costs increases, paper mill and paper machine shutdowns, and market development and ramp-up costs associated with our SYNSIL ${ }^{\circledR}$ product line. Collectively, these factors had an adverse impact of approximately $\$ 5$ million on production margin and operating income. The prior year's production margin was also affected by several adverse factors including a labor dispute in Finland, start-up and ramp-up costs in China and the European coating development. These items improved in the current year and partially mitigated the aforementioned adverse impact on production margin. In the Refractories segment, production margin increased 7\% as compared with the $3 \%$ sales growth. Increased production margins in the refractory products and systems product line more than offset the decreased margins in the metallurgical product line.

Marketing and administrative costs increased $17 \%$ in the second quarter to $\$ 27.2$ million and represented $10.2 \%$ of net sales. This was primarily due to increased worldwide infrastructure costs, increased bad debt expenses of $\$ 1.1$ million and other employee benefits, including increased stock option expense of approximately $\$ 0.6$ million relating to the adoption of SFAS No. 123R. The provision for bad debts was $\$ 0.3$ million in the second quarter of 2006. In 2005, recoveries of bad debt were in excess of provisions.

Research and development expenses increased $8 \%$ to $\$ 7.9$ million and represented $3.0 \%$ of net sales, the same as the prior year.

| Income from Operations | Second <br> Quarter <br> 2006 | Second <br> Quarter <br> 2005 | Growth |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| (millions of dollars) |  |  |  |  |  |
|  |  |  |  |  |  |
| Income from operations | $\$$ | 20.9 | $\$$ | 20.8 | $--\%$ |

Income from operations in the second quarter of 2006 was essentially the same as in the prior year. Income from operations represented $7.8 \%$ of net sales in the second quarter of 2006 compared with $8.5 \%$ in the second quarter of 2005.

Income from operations for the Specialty Minerals segment increased $9 \%$ to $\$ 13.3$ million and was $7.4 \%$ of its net sales as compared with $7.6 \%$ of its net sales in the prior year. Operating income for the Refractories segment declined $12 \%$ to $\$ 7.6$ million and was $8.8 \%$ of its net sales as compared with $10.3 \%$ of its net sales in 2005. The decline in the operating income ratio was primarily attributable to lower margins in the metallurgical product line.

| Non-Operating Deductions | Second <br> Quarter | Second <br> Quarter |  |  |  | Growth |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |

The increase in non-operating deductions was due primarily to increased net interest expense.

| Provision for Taxes on <br> Income <br> (millions of dollars) | Second <br> Quarter | Second <br> Quarter |  |
| :--- | :---: | :---: | :---: | :---: |
| Provision for taxes on income $\$$ | 5.8 | $\$ 005$ | Growth |

The effective tax rate decreased to $30.3 \%$ the second quarter of 2006 from $31.2 \%$ in the prior year due to a change in the mix of earnings and an expected lower level of repatriation of foreign earnings in the current year.

| Net Income | Second <br> Quarter | Second <br> Quarter |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
| (millions of dollars) | 2006 |  | 2005 | Growth |  |
| Net income | $\$$ | 12.6 | $\$$ | 13.1 | $(4) \%$ |

Net income decreased $4 \%$ in the second quarter of 2006 to $\$ 12.6$ million. Earnings per common share, on a diluted basis were $\$ 0.63$ in the second quarter of 2006, the same as in the prior year.

Six months ended July 2, 2006 as compared with six months ended July 3, 2005


Worldwide net sales in the first half of 2006 increased $7 \%$ from the previous year to $\$ 532.5$ million. Foreign exchange had an unfavorable impact on sales of approximately $\$ 6.1$ million or 1 percentage point of growth. Improved demand across most product lines was realized. Sales in the Specialty Minerals segment, which includes the PCC and Processed Minerals product lines, increased $10 \%$ to $\$ 362.1$ million compared with $\$ 330.5$ million for the same period in 2005. This growth was due to a combination of higher prices passed through to customers and increased volume. Sales in the Refractories segment grew $3 \%$ over the previous year to $\$ 170.4$ million. The sales increase was primarily attributable to higher volumes.

Worldwide net sales of PCC, which is primarily used in the manufacturing process of the paper industry, increased 9\% in the first half to $\$ 281.1$ million from $\$ 256.9$ million in the prior year. Foreign exchange had an unfavorable impact on sales of approximately 1 percentage point of growth. Paper PCC sales grew $10 \%$ to $\$ 251.9$ million in the first half of 2006 from $\$ 228.5$ million in the prior year. Paper PCC achieved strong sales growth in all regions as total worldwide unit volumes grew $9 \%$. Four percentage points of this growth were attributable to the ramp-up of volumes from our new facilities in China and Germany. Sales of Specialty PCC grew $3 \%$ to $\$ 29.2$ million from $\$ 28.4$ million in 2005 due to increased sales in the plastics industry.

Net sales of Processed Minerals products increased $10 \%$ in the first half to $\$ 81.0$ million from $\$ 73.6$ million in the first half of 2005. Talc sales increased $12 \%$ to $\$ 30.9$ million from $\$ 27.7$ million in the prior year due to strong global demand for plastics and consumer related markets. Other Processed Minerals products increased $9 \%$ to $\$ 50.1$ million from $\$ 45.9$ million in the prior year due to strong demand from the residential and commercial construction industries and the ramp-up of SYNSIL ${ }^{\circledR}$ products.

Net sales in the Refractories segment in the first half of 2006 increased $3 \%$ to $\$ 170.4$ million from $\$ 165.0$ million in the prior year. Foreign currency had an unfavorable impact on sales of approximately 2 percentage points of growth. Sales of refractory products and systems to steel and other industrial applications increased 3 percent to $\$ 127.2$ million from $\$ 123.9$ million. Sales of metallurgical products within the Refractories segment increased 5 percent to $\$ 43.3$ million as compared with $\$ 41.1$ million in the same period last year. This growth was primarily attributable to worldwide volume increases for these products.

Net sales in the United States grew $8 \%$ to $\$ 321.9$ million in the first half of 2006. Strong volumes in the U.S. were attained in all product lines. International sales in the first half of 2006 increased $6 \%$ to $\$ 210.6$ million.

|  |  |  |
| :--- | :---: | :---: |
|  |  |  |
| Operating Costs and Expenses | First | First |
|  | Half | Half |
| (millions of dollars) | 2006 |  |
|  |  | 2005 |
|  |  |  |


| Cost of goods sold | $\$$ | 422.7 | $\$$ | 386.3 | $9 \%$ |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Marketing and administrative | $\$$ | 54.9 | $\$$ | 49.9 | $10 \%$ |
| Research and development | $\$$ | 15.1 | $\$$ | 14.5 | $4 \%$ |

Cost of goods sold was $79.4 \%$ of sales compared with $77.9 \%$ of sales in the prior year. In the Specialty Minerals segment, production margin declined $1 \%$ as compared with $10 \%$ sales growth. This segment has been affected by unrecovered raw material and energy costs increases, paper machine and paper mill shutdowns, and market development costs associated with our SYNSIL ${ }^{\circledR}$ product line. In the Refractories segment, production margin increased $2 \%$ as compared with the $3 \%$ sales growth.

Marketing and administrative costs increased $10 \%$ in the first half to $\$ 54.9$ million and represented $10.3 \%$ of net sales. This was primarily due to increased worldwide infrastructure costs, increased bad debt expenses of $\$ 1.6$ million, primarily related to a customer bankruptcy and other employee benefits, including increased stock option expense of approximately $\$ 1.1$ million relating to the adoption of SFAS No. 123R.

Research and development expenses increased $4 \%$ to $\$ 15.1$ million and represented $2.8 \%$ of net sales as compared with $2.9 \%$ of net sales in the prior year.

| Income from Operations | First <br> Half | First <br> Half |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
| (millions of dollars) |  | 2006 |  | 2005 | Growth |

Income from operations in the first half of 2006 declined $11 \%$ to $\$ 39.8$ million from $\$ 44.9$ million in the first half of 2005. Income from operations represented $7.5 \%$ of net sales in the first half of 2006 compared with $9.1 \%$ in the first half of 2005.

Income from operations for the Specialty Minerals segment declined $11 \%$ to $\$ 25.5$ million and was $7.0 \%$ of its net sales as compared with $8.6 \%$ of its net sales in the prior year. Operating income for this segment was impacted by the previously mentioned higher raw material and energy costs increases, market development and ramp-up costs associated with our SYNSIL ${ }^{\circledR}$ product line, and paper machine and paper mill shutdowns. Operating income for the Refractories segment declined $12 \%$ to $\$ 14.3$ million and was $8.4 \%$ of its net sales as compared with $9.9 \%$ of its net sales in 2005 . The decline in the operating income ratio was due to lower margins in the metallurgical product line, and additional costs related to new business development activities.

| Non-Operating Deductions | First <br> Half | First <br> Half |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
| (millions of dollars) | $\mathbf{2 0 0 6}$ | 2005 | Growth |  |  |
| Non-operating deductions, net | $\$$ | 0.9 | $\$$ | 2.5 | $(64)$ |

The decrease in non-operating deductions was due primarily to an insurance settlement gain of approximately $\$ 1.8$ million for property damage sustained at one of the Company's facilities.

| Provision for Taxes on Income (millions of dollars) | First <br> Half <br> 2006 | First <br> Half <br> 2005 | Growth |
| :---: | :---: | :---: | :---: |
| Provision for taxes on income | \$ 11.8 | \$ 13.2 | (11) \% |

The effective tax rate decreased 0.9 percentage point in the first half of 2006 to $30.3 \%$ from $31.2 \%$ in the prior year. This was due to a change in the mix of earnings and an expected lower level of repatriation of foreign earnings in the current year.

| Net Income | First <br> Half | First <br> Half |  |  |
| :--- | :---: | :---: | :---: | :---: |
| (millions of dollars) | 2006 | 2005 | Growth |  |
| Net income | $\$$ | 25.4 | $\$$ | 28.4 |

Net income decreased $11 \%$ in the first half of 2006 to $\$ 25.4$ million. Earnings per common share, on a diluted basis, decreased $7 \%$ to $\$ 1.27$ in the second quarter of 2006 as compared with $\$ 1.36$ in the prior year.

## Liquidity and Capital Resources

Cash flows in the first six months of 2006 provided from operations were applied principally to fund capital expenditures, repay debt and repurchase common shares for treasury. Cash provided from operating activities amounted to $\$ 70.4$ million in the first six months of 2006 as compared with $\$ 29.4$ million for the same period last year. The increase in cash provided from operations was due to an improvement in working capital when compared with the prior year.

We expect to utilize our cash to support the previously mentioned growth strategies.
On October 23, 2003, our Board of Directors authorized our Management Committee, at its discretion, to repurchase up to $\$ 75$ million in shares over the next three-year period. As of July 2, 2006, the Company had repurchased 1,286,828 shares under this program at an average price of $\$ 55.28$ per share. This program has been completed.

On October 26, 2005, the Company's Board of Directors authorized the Company's Management Committee, at its discretion, to repurchase up to $\$ 75$ million in additional shares over the next three-year period. As of July 2, 2006, we repurchased 154,572 shares of our common stock at an average price of $\$ 55.89$ per share under this program.

On April 26, 2006, our Board of Directors declared a regular quarterly dividend on our common stock of $\$ 0.05$ per share. No dividends will be payable unless declared by the Board and unless funds are legally available for payment thereof.

Subsequent to July 2, 2006, we refinanced the $\$ 50$ million in Guaranteed Senior Notes that were due on July 24, 2006 through our uncommitted short-term bank credit lines.

We have $\$ 172$ million in uncommitted short-term bank credit lines, of which approximately $\$ 62$ million was in use at July 2 , 2006. We anticipate that capital expenditures for all of 2006 will approximate $\$ 100$ million. We expect to meet our long-term financing requirements from internally generated funds, uncommitted bank credit lines and, where appropriate, project financing of certain satellite plants. The aggregate maturities of long-term debt are as follows: remainder of 2006-\$52.1 million; 2007-\$1.3 million; 2008-\$6.8 million; 2009-\$4.4 million; 2010-\$4.6 million; thereafter - $\$ 22.6$ million.

## Prospective Information and Factors That May Affect Future Results

The Securities and Exchange Commission encourages companies to disclose forward-looking information so that investors can better understand companies' future prospects and make informed investment decisions. This report may contain forward-looking statements that set out anticipated results based on management's plans and assumptions. Words such as "expects," "plans," "anticipates," and words and terms of similar substance, used in connection with any discussion of future operating or financial performance identify these forward-looking statements.

Although we believe we have been prudent in our plans and assumptions, we cannot guarantee that the outcomes suggested in any forward-looking statement will be realized. Achievement of future results is subject to risks, uncertainties and inaccurate assumptions. Should known or unknown risks or uncertainties materialize, or should
underlying assumptions prove inaccurate, actual results could vary materially from those anticipated, estimated or projected. Investors should bear this in mind as they consider forward-looking statements and should refer to the discussion of certain risks, uncertainties and assumptions entitled "Cautionary Factors That May Affect Future Results" in Exhibit 99 to this Quarterly Report.

## Recently Issued Accounting Standards

In June 2006, the FASB issued FASB Interpretation No. 48, "Accounting for Uncertainty in Income Taxes." This interpretation provides recognition thresholds and measurement attributes for the financial statement recognition and measurement of a tax position taken or expected to be taken in a tax return. This interpretation is effective for fiscal years beginning after December 15, 2006. The Company is currently evaluating the effect of this interpretation on its financial statements.

## Critical Accounting Policies

Our discussion and analysis of our financial condition and results of operations are based upon our consolidated financial statements, which have been prepared in accordance with U.S. generally accepted accounting principles. The preparation of these financial statements requires us to make estimates and judgments that affect the reported amounts of assets, liabilities, revenues and expenses, and related disclosure of contingent assets and liabilities.

On an ongoing basis, we evaluate our estimates and assumptions, including those related to revenue recognition, allowance for doubtful accounts, valuation of inventories, valuation of long-lived assets, pension plan assumptions, income taxes, income tax valuation allowances and litigation and environmental liabilities. We base our estimates on historical experience and on other assumptions that we believe to be reasonable under the circumstances, the results of which form the basis for making judgments about the carrying values of assets and liabilities that can not readily be determined from other sources. There can be no assurance that actual results will not differ from those estimates.

## Property, Plant and Equipment

Property, plant and equipment are depreciated over their useful lives. Useful lives are based on management's estimates of the period that the assets can generate revenue, which does not necessarily coincide with the remaining term of a customer's contractual obligation to purchase products made using those assets. The Company's sales of PCC are predominantly pursuant to long-term evergreen contracts, initially ten years in length, with paper mills where the Company operates satellite PCC plants. The terms of many of these agreements have been extended, often in connection with an expansion of the satellite PCC plant. The Company also continues to supply PCC at one location at which the PCC contract has expired. Failure of a PCC customer to renew an agreement or continue to purchase PCC from the Company facility could result in an impairment of assets charge or accelerated depreciation at such facility.

On March 21, 2006, the Company ceased operation of a one-unit satellite PCC facility in Park Falls, Wisconsin, after the paper company shut down its mill and filed for bankruptcy protection. The Company recorded a provision for bad debt of approximately $\$ 1.0$ million in the first quarter of 2006 in connection with this bankruptcy. The paper mill was since sold to Flambeau River Papers, LLC and we anticipate production from our satellite PCC facility to resume in the third quarter.

In April 2006, the Company ceased operation of a one-unit satellite PCC facility in Hadera, Israel.

## Accounting for Stock-Based Compensation

Effective January 1, 2006, the Company adopted the fair value recognition provisions of SFAS No. 123R, using the modified prospective method. Under this transition method, stock-based compensation expense was recognized in the consolidated financial statements for stock options granted on and subsequent to January 1, 2006, based on the grant date fair value estimated in accordance with the provisions of SFAS No. 123R, and the estimated expense for the portion vesting in the period for options granted prior to, but not vested as of January 1, 2006, based on the grant date fair value estimated in accordance with the original provisions of SFAS No. 123. As provided under the modified prospective method, results for prior periods have not been restated.

The Company used the Black-Scholes option pricing model to determine the fair value to stock options on their date of grant. This model is based upon assumptions relating to the volatility of the stock-price, the life of the option, risk-free interest rate and dividend yield. Of these, stock price volatility and option life require greater levels of judgment and are therefore critical accounting estimates.

We used a stock-price volatility assumption based upon the historical implied volatility of the Company's stock. We feel this is a good indicator of future, actual and implied volatilities. For stock options granted in the six-month period ended July 2, 2006, the Company used a volatility of $24.78 \%$.

The expected life calculation was based upon the observed and expected time to post-vesting forfeiture and exercise. For stock options granted in the sixmonth period ended July 2, 2006, the Company used a 6.4 year life.

The Company believes the above critical estimates are based upon outcomes most likely to occur, however, were we to simultaneously increase or decrease the option life by one year and the volatility by 100 basis points, recognized compensation expense would change approximately $\$ 0.1$ million in either direction for the six-month period ended July 2, 2006.

## ITEM 3. Quantitative and Qualitative Disclosures about Market Risk

Market risk represents the risk of loss that may impact our financial position, results of operations or cash flows due to adverse changes in market prices and foreign currency and interest rates. We are exposed to market risk because of changes in foreign currency exchange rates as measured against the U.S. dollar. We do not anticipate that near-term changes in exchange rates will have a material impact on our future earnings or cash flows. However, there can be no assurance that a sudden and significant decline in the value of foreign currencies would not have a material adverse effect on our financial condition and results of operations. Approximately $40 \%$ of our bank debt bears interest at variable rates; therefore our results of operations would only be affected by interest rate changes to such outstanding bank debt. An immediate 10 percent change in interest rates would not have a material effect on our results of operations over the next fiscal year.

We do not enter into derivatives or other financial instruments for trading or speculative purposes. When appropriate, we enter into derivative financial instruments, such as forward exchange contracts and interest rate swaps, to mitigate the impact of foreign exchange rate movements and interest rate movements on our operating results. The counterparties are major financial institutions. Such forward exchange contracts and interest rate swaps would not subject us to additional risk from exchange rate or interest rate movements because gains and losses on these contracts would offset losses and gains on the assets, liabilities, and transactions being hedged. We have no open forward exchange contracts as of July 2, 2006.

## ITEM 4. Controls and Procedures

## Evaluation of Disclosure Controls and Procedures

As of the end of the period covered by this report, and under the supervision and with participation of the Company's management, including the Chief Executive Officer and the Chief Financial Officer, the Company carried out an evaluation of the effectiveness of the design and operation of the Company's disclosure controls and procedures, pursuant to Exchange Act Rule 13a-15(b). Based upon that evaluation, the Chief Executive Officer and Chief Financial Officer concluded that the Company's disclosure controls and procedures are effective in timely alerting them to material information relating to the Company (including its consolidated subsidiaries) required to be included in the Company's periodic filings with the Securities and Exchange Commission.

## Changes in Internal Control Over Financial Reporting

The Company is in the process of implementing a global enterprise resource planning ("ERP") system to manage its business operations. As of July 2, 2006, all of our domestic locations were using the new system. The worldwide implementation is expected to be completed over the next few years and involves changes in systems that include
internal controls. Although the transition has proceeded to date without material adverse effects, the possibility exists that our migration to the new ERP system could adversely affect the Company's internal controls over financial reporting and procedures. We are reviewing each system as it is being implemented and the controls affected by the implementation of the new systems, and are making appropriate changes to affected internal controls as we implement the new systems. We believe that the controls as modified are appropriate and functioning effectively.

There was no change in the Company's internal control over financial reporting (other than the ongoing implementation of the ERP system discussed above) during the quarter ended July 2, 2006 that has materially affected, or is reasonably likely to materially affect, the Company's internal control over financial reporting.

## PART II. OTHER INFORMATION

## ITEM 1. Legal Proceedings

There have been no material developments during the second quarter in legal proceedings or environmental matters involving the Company or its subsidiaries since those reported in our Quarterly Report on Form 10-Q for the quarter ended April 2, 2006 and in our Annual Report on Form 10-K for the year ended December 31, 2005.

The Company and its subsidiaries are not party to any other material pending legal proceedings, other than routine litigation incidental to their businesses.

## ITEM 1A. Risk Factors

There have been no material changes to our risk factors during the second quarter since those reported in our Quarterly Report on Form 10-Q for the quarter ended April 2, 2006, and in our 2005 Annual Report on Form 10-K. For a description of Risk Factors, see Exhibit 99 attached to this report.

## ITEM 2. Changes in Securities, Use of Proceeds and Issuer Purchases of Equity Securities

Issuer Purchases of Equity Securities

| Period | Total Number of Shares Purchased | Average Price Paid Per Share | Total Number of Shares Purchased as Part of the Publicly Announced Program | Dollar Value of Shares that May Yet be Purchased Under the Program |
| :---: | :---: | :---: | :---: | :---: |
| April 3 - April 30 | -- | -- | 1,233,100 | \$ 3,040,571 |
| May 1 - May 22 | 53,728 | \$ 56.59 | 1,286,828 | \$ -- |
| May 22 - May 28 | 35,272 | \$ 56.52 | 35,272 | \$ 73,006,637 |
| May 29 - July 2 | 119,300 | \$ 55.70 | 154,572 | \$ 66,361,351 |
| Total | 208,300 | \$ 56.07 |  |  |

On October 23, 2003, the Company's Board of Directors authorized the Company's Management Committee, at its discretion, to repurchase up to $\$ 75$ million in additional shares over the next three-year period. As of July 2, 2006, the Company had repurchased 1,286,828 shares under this program at an average price of approximately $\$ 58.28$ per share. This program has been completed.

On October 26, 2005, the Company's Board of Directors authorized the Company's Management Committee, at its discretion, to repurchase up to $\$ 75$ million in additional shares over the next three-year period. As of July 2, 2006, 154,572 shares were repurchased under this program at an average price of approximately \$55.89 per share.

## ITEM 4. Submission of Matters to a Vote of Security Holders

At the Annual Meeting of Stockholders held on May 24, 2006, the following two items were submitted to a vote of the stockholders of the Company:

1. Votes regarding the election of three directors for a term expiring in 2009 were as follows:

| Term Expiring in 2009 | Votes For |  | Votes Withheld |
| :--- | ---: | ---: | ---: | ---: |
|  |  |  | 798,692 |
| Kristina M. Johnson | $18,351,038$ |  |  |
| Michael F. Pasquale | $18,302,898$ |  | 846,832 |
| John T. Reid | $17,634,963$ | $1,514,767$ |  |

2. Votes regarding ratification of the appointment of KPMG LLP as the independent registered public accounting firm of the Company for the 2006 fiscal year were as follows:

> 19,027,376 Votes for approval
> 115,620 Votes against 6,734 Abstentions

## ITEM 6. Exhibits

Exhibit No. Exhibit Title

Letter Regarding Unaudited Interim Financial Information.
31.1 Rule 13a-14(a)/15d-14(a) Certification executed by the Company's principal executive officer.
31.2 Rule 13a-14(a)/15d-14(a) Certification executed by the Company's principal financial officer.

## SIGNATURE

Pursuant to the requirements 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.

Minerals Technologies Inc.

## By:/s/John A. Sorel

John A. Sorel
Senior Vice President-Finance and Chief Financial Officer
(principal financial officer)

August 3, 2006

## ACCOUNTANTS' ACKNOWLEDGEMENT

## Board of Directors

Minerals Technologies Inc.:
Re: Registration Statement Nos. 33-59080, 33-65268, 33-96558 and 333-62739
With respect to the subject registration statements, we acknowledge our awareness of the use therein of our report dated August 3, 2006, related to our review of interim financial information.

Pursuant to Rule 436(c) under the Securities Act of 1933, such report is not considered a part of a registration statement prepared or certified by an independent registered public accounting firm or a report prepared or certified by an independent registered public accounting firm within the meaning of Sections 7 and 11 of the Act.

I, Paul R. Saueracker, certify that:

1. I have reviewed this Quarterly Report on Form 10-Q of Minerals Technologies Inc.;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
(a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
(b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
(c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
(d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
(a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
(b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 3, 2006

## By: /s/Paul R. Saueracker

Paul R. Saueracker
Chairman of the Board; President and Chief Executive Officer

I, John A. Sorel, certify that:

1. I have reviewed this Quarterly Report on Form 10-Q of Minerals Technologies Inc.;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
(a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
(b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
(c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
(d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
(a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
(b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 3, 2006
By:/s/John A. Sorel
John A. Sorel
Senior Vice President-Finance
and Chief Financial Officer
(principal financial officer)

## RISK FACTORS

The disclosure and analysis set forth in this report contains certain forward-looking statements, particularly statements relating to future actions, future performance or results of current and anticipated products, sales efforts, expenditures, and financial results. From time to time, the Company also provides forward-looking statements in other publicly-released materials, both written and oral. Forward-looking statements provide current expectations and forecasts of future events such as new products, revenues and financial performance, and are not limited to describing historical or current facts. They can be identified by the use of words such as "expects," "plans," "anticipates," and other words and phrases of similar meaning.

Forward-looking statements are necessarily based on assumptions, estimates and limited information available at the time they are made. A broad variety of risks and uncertainties, both known and unknown, as well as the inaccuracy of assumptions and estimates, can affect the realization of the expectations or forecasts in these statements. Consequently, no forward-looking statement can be guaranteed. Actual future results may vary materially.

The Company undertakes no obligation to update any forward-looking statements. Investors should refer to the Company's subsequent filings under the Securities Exchange Act of 1934 for further disclosures.

As permitted by the Private Securities Litigation Reform Act of 1995, the Company is providing the following cautionary statements which identify factors that could cause the Company's actual results to differ materially from historical and expected results. It is not possible to foresee or identify all such factors. Investors should not consider this list an exhaustive statement of all risks, uncertainties and potentially inaccurate assumptions.

## - Historical Growth Rate

Continuance of the historical growth rate of the Company depends upon a number of uncertain events, including the outcome of the Company's strategies of increasing its penetration into geographic markets such as Asia and Europe; increasing its penetration into product markets such as the market for paper coating pigments and the market for groundwood paper pigments; increasing sales to existing PCC customers by increasing the amount of PCC used per ton of paper produced; and developing, introducing and selling new products; and acquisitions. Difficulties, delays or failure of any of these strategies could cause the future growth rate of the Company to differ materially from its historical growth rate.

- Contract Renewals

Generally, the Company's sales of PCC are predominantly pursuant to long-term evergreen agreements, initially ten years in length, with paper mills at which the Company operates satellite PCC plants. The terms of many of these agreements generally have been extended, often in connection with an expansion of the satellite plant. Failure of a number of the Company's customers to renew existing agreements on terms as favorable to the Company as those currently in effect could cause the future growth rate of the Company to differ materially from its historical growth rate, could have a substantial adverse effect on the Company's results of operations, and could also result in impairment of the assets associated with the PCC plant.

- Consolidation in Customer Industries, Principally Paper and Steel

Several consolidations in the paper industry have taken place in recent years. These consolidations could result in partial or total closure of some paper mills at which the Company operates PCC satellites. Such closures would reduce the Company's sales of PCC, except to the extent that they resulted in shifting paper production and associated purchases of PCC to another location served by the Company. There can be no assurance, however, that this will occur. Similarly, following a string of bankruptcies, consolidations have occurred in the steel industry. Such consolidations in the two major industries we serve concentrate purchasing power in the hands of a smaller number of papermakers and steel manufacturers, enabling them to increase pressure on suppliers, such as the Company. This increased pressure could have an adverse effect on the Company's results of operations in the future.

## - Litigation; Environmental Exposures

The Company's operations are subject to international, federal, state and local governmental, tax and other laws and regulations, and potentially to claims for various legal, environmental and tax matters. The Company is currently a party in various litigation matters. While the Company carries liability insurance, which it believes to be appropriate to its businesses, and has provided reserves for such matters, which it believes to be adequate, an unanticipated liability, arising out of such a litigation matter or a tax or environmental proceeding could have a material adverse effect on the Company's financial condition or results of operations.
In addition, future events, such as changes in or modifications or interpretations of existing laws and regulations, or enforcement polices, or further investigation or evaluation of the potential health hazards of certain products may give rise to additional compliance and other costs that could have a material adverse effect on the Company.

- New Products

The Company is engaged in a continuous effort to develop new products and processes in all of its product lines. Difficulties, delays or failures in the development, testing, production, marketing or sale of such new products could cause actual results of operations to differ materially from our expected results.

## - Competition; Protection of Intellectual Property

Particularly in its PCC and Refractory product lines, the Company's ability to compete is based in part upon proprietary knowledge, both patented and unpatented. The Company's ability to achieve anticipated results depends in part on its ability to defend its intellectual property against inappropriate disclosure as well as against infringement. In addition, development by the Company's competitors of new products or technologies that are more effective or less expensive than those the Company offers could have a material adverse effect on the Company's financial condition or results of operations.

## - Risks of Doing Business Abroad

As the Company expands its operations overseas, it faces the increased risks of doing business abroad, including inflation, fluctuation in interest rates and currency exchange rates, changes in applicable laws and regulatory requirements, export and import restrictions, tariffs, nationalization, expropriation, limits on repatriation of funds, civil unrest, terrorism, unstable governments and legal systems, and other factors. Adverse developments in any of these areas could cause actual results to differ materially from historical and expected results.

## - Availability of Raw Materials

The Company's ability to achieve anticipated results depends in part on having an adequate supply of raw materials for its manufacturing operations, particularly lime and carbon dioxide for the PCC product line, magnesia for Refractory operations and talc ore for the Processed Minerals product line, and on having adequate access to ore reserves at its mining operations. Unanticipated changes in the costs or availability of such raw materials, or in the Company's ability to have access to its ore reserves, could adversely affect the Company's results of operations.

## - Cyclical Nature of Customers' Businesses

The majority of the Company's sales are to customers in two industries, paper manufacturing and steel manufacturing, which have historically been cyclical. The Company's exposure to variations in its customers' businesses has been reduced in recent years by the growth in the number of plants it operates; by the diversification of its portfolio of products and services; and by its geographic expansion. Also, the Company has structured some of its long-term satellite PCC contracts to provide a degree of protection against declines in the quantity of product purchased, since the price per ton of PCC generally rises as the number of tons purchased declines. In addition, many of the Company's product lines lower its customers' costs of production or increase their productivity, which should encourage them to use its products. However, a sustained economic downturn in one or more of the industries or geographic regions that the Company serves, or in the worldwide economy, could cause actual results of operations to differ materially from historical and expected results.

