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

#### FORM 8-K

## CURRENT REPORT Pursuant To Section 13 OR 15(d) of The Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): July 18, 2012

### MINERALS TECHNOLOGIES INC.

(Exact name of registrant as specified in its charter)

Delaware	1-11430	25-1190717
(State or other jurisdiction	(Commission File	(IRS Employer
of incorporation)	Number)	Identification No.)
622 Third Avenue, New York, NY		10017-6707
(Address of principal executive offices)		(Zip Code)
	(212) 878-1800	
(R	egistrant's telephone number, including area code)	
Check the appropriate box below if the Form 8-K filing provisions.	g is intended to simultaneously satisfy the filing obligation	n of the registrant under any of the following
[ ] Written communications pursuant to Rule 425 ur	der the Securities Act (17 CFR 230.425)	
[ ] Soliciting material pursuant to Rule 14a-12 unde	r the Exchange Act (17 CFR 240.14a-12)	
[ ] Pre-commencement communications pursuant to	Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-	·2(b))
[ ] Pre-commencement communications pursuant to (17 CFR 240.13e-4(c))	Rule 13e-4(c) under the Exchange Act	

#### Item 2.02 Results of Operations and Financial Condition.

On July 26, 2012 Minerals Technologies Inc. issued a press release regarding its financial performance for the second quarter of 2012. A copy of the press release is attached hereto as Exhibit 99.1 and incorporated by reference herein.

The information in this Item 2.02 and Exhibit 99.1 shall not be deemed filed for the purposes of Section 18 of the Securities and Exchange Act of 1934, as amended, or incorporated by reference in any filing under the Securities Act of 1933, as amended, except as shall be expressly set forth by specific reference in such filing.

#### Item 8.01 Other Events.

On July 18,2012 the Company issued a press release announcing that on July 18,2012 its Board of Directors had declared a regular quarterly dividend of \$0.05 per share on the Company's common stock. The dividend is payable on September 13,2012 to stockholders of record on August 30,2012.

#### Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

99.1 Press Release dated July 26, 2012

#### **SIGNATURES**

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 hereunto duly authorized.

#### MINERALS TECHNOLOGIES INC.

(Registrant)

By: /s/ Thomas J. Meek

Name: Thomas J. Meek

Title: Senior Vice President, General Counsel and Secretary, Chief

Compliance Officer

Date: July 26, 2012

#### MINERALS TECHNOLOGIES INC.

#### EXHIBIT INDEX

Exhibit No.	Subject Matter
99.1	Press Release dated July 26, 2012



**EXHIBIT 99.1** 

## News

Contact: Rick B. Honey (212) 878-1831

#### MINERALS TECHNOLOGIES ACHIEVES RECORD EARNINGS PER SHARE OF \$1.11 FOR SECOND QUARTER

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Company Reports Operating Income of \$29.5 million, Up 18% over Prior Year

#### **Highlights:**

- Record Company Earnings for First Six Months
- Operating Income as a Percentage of Sales Increased 25% to 11.6%
- Three Commercial Agreements Signed for FulFill™ E-325 Higher-Filler Technology
- Signed Contract to Conduct All Refractory Maintenance for United Steel Company at a New Steel Mill in Bahrain
- Strong Operating Performance from Processed Minerals

NEW YORK, July 26, 2012—Minerals Technologies Inc. (NYSE: MTX) today reported record second quarter diluted earnings per common share of \$1.11 compared with \$0.90 per share in the same period in 2011, a 23-percent increase. Net income for the second quarter was \$19.7 million, a 20-percent increase over the prior year.

"We continued our strong financial performance, achieving record earnings for both the second quarter and the first half of 2012," said Joseph C. Muscari, chairman and chief executive officer. "We saw improvement in operating income and return on capital as our new products continue to gain traction with adoption of our FulFill<sup>TM</sup> higher-filler technology by three paper mills—two in Europe and one in Asia. We now have nine commercial agreements with papermakers around the world."

Operating income increased 18 percent to \$29.5 million from \$25.1 million in the second quarter of 2011. The improvement in operating income occurred in both the Specialty Minerals and Refractories Segments and was attributable to increased pricing, higher productivity, lower material and energy costs and to cost and expense control. The company also generated \$40.0 million in cash flow from operations, and return on capital was 9.4 percent, an increase of 19 percent from the same quarter in 2011.

Improved earnings and operating income was achieved despite a decrease in sales. Second quarter worldwide sales decreased 5 percent to \$254.0 million from the \$268.4 million recorded in the same period in 2011. Foreign exchange had an unfavorable impact on sales of approximately \$8.6 million, or 3 percentage points. Sales were also affected negatively by the permanent and temporary shutdowns of two satellite PCC facilities in Europe and the deconsolidation of the company's Refractories operations in Korea in the third quarter of 2011. The combined effect of these items, including foreign currency, adversely affected sales by 6 percent. Sales were also affected by weakening market conditions in Europe.

Second quarter worldwide sales for the Specialty Minerals segment, which includes the Precipitated Calcium Carbonate (PCC) and Processed Minerals product lines, decreased 2 percent to \$168.1 million from \$171.8 million recorded in the second quarter of 2011. Income from operations increased 19 percent to a record \$22.1 million from \$18.6 million in the same period in 2011. The growth in operating income was due to strong operating results from our Performance Minerals business, which includes the Processed Minerals and Specialty PCC product lines, and higher profits in our North American Paper PCC product line.

PCC Products, which are used mainly in the manufacturing processes of the paper industry, recorded sales of \$136.3 million, a 3-percent decrease from the \$140.2 million recorded in the same period of the previous year. Foreign exchange had an unfavorable impact on sales of approximately \$5.6 million, or 4 percentage points. Sales were also affected by volume declines associated with the permanent and temporary closure of two paper mills in Europe. Volumes increased in North America, Latin America and Asia.

The company recently signed commercial agreements with three additional paper mills for the adoption of the FulFill™ higher-filler technology. That brings the total number of agreements to nine since the FulFill portfolio was introduced in the fourth quarter of 2010. These new agreements were signed with the Mondi Group for a paper mill in Ružomberok, Slovakia, as well as with another paper mill in Europe and one in Asia—both of which wish to remain unnamed for competitive reasons.

The Fulfill<sup>TM</sup> brand is a portfolio of high-filler technologies that offers papermakers a variety of efficient, flexible solutions that decreases dependency on natural fiber and reduces costs. The FulFill<sup>TM</sup> E-325 series allows papermakers to increase loading levels of PCC, which replaces higher cost pulp, by three to five points, and increases PCC usage between 20 to 30 percent.

"The continued adoption of FulFill<sup>TM</sup> by the global paper industry adds to the growing momentum of this new technology and substantiates the efficacy of the cost-savings it generates as well as the revitalization of our new product development pipeline," said Mr. Muscari. "In addition, we are actively engaged with 26 other paper mills interested in our FulFill<sup>TM</sup> portfolio of technologies."

Sales in Processed Minerals products, which include ground calcium carbonate (GCC) and talc used in the building materials, polymers, ceramics, paints and coatings, glass and other manufacturing industries, increased 1 percent to \$31.8 million from \$31.6 million in the second quarter of 2011.

Sales in the Refractories segment for the second quarter of 2012 declined 11 percent to \$85.9 million from \$96.6 million in the same period last year. Foreign exchange had an unfavorable impact on sales of approximately \$3.0 million or 3 percentage points. The remaining sales decline in the segment was attributable primarily to volume declines associated with deconsolidation of the company's Refractory operations in Korea and to weakness in the European steel industry during the quarter. Sales of Refractory products declined 13 percent to \$65.4 million from \$75.3 million in the prior year. Metallurgical products sales decreased 4 percent to \$20.5 million from \$21.3 million in the second quarter of 2011.

The Refractories segment recorded operating income of \$8.7 million, a 12-percent increase over the \$7.8 million recorded in the second quarter of 2011. The increase in operating income was attributable to lower materials costs, higher productivity and reduced overhead expenses.

During the second quarter, the company announced that Minteq International Inc., the operating unit responsible for the Refractories segment, signed an agreement with United Steel Company B.S.C. (SULB) to perform all refractory maintenance at a greenfield steel mill in the Al-Hidd industrial area in Bahrain that is due to start up during the third quarter of 2012. Minteq, working with other refractory companies, will be responsible for conducting all refractory maintenance of the steel furnaces and the other steel-production vessels.

"We have been able to achieve record financial performance despite weak market conditions, particularly in Europe," said Mr. Muscari. "We will build upon this strong performance during the second half of 2012 by continuing to deploy our key strategies of geographic expansion and market penetration of our new products that will provide us with additional opportunities for future growth," said Mr. Muscari.

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The company declared a regular quarterly dividend of \$0.05 per share on its common stock, which is payable on September 13, 2012 to shareholders of record on August 30, 2012. Minerals Technologies Inc. also repurchased \$6.0 million in company stock in the second quarter and has repurchased a total of \$8.9 million in stock under the current two-year \$75 million share repurchase authorization.

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Minerals Technologies will sponsor a conference call tomorrow, July 27, 2012 at 11 a.m. The conference call will be broadcast live on the company web site, which can be found at <a href="https://www.mineralstech.com">www.mineralstech.com</a>.

This press release may contain "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995, which describe or are based on current expectations. Actual results may differ materially from these expectations. In addition, any statements that are not historical fact (including statements containing the words "believes," "plans," "anticipates," "expects," "estimates," and similar expressions) should also be considered to be forward-looking statements. The company undertakes no obligation to publicly update any forward-looking statement, whether as a result of new information, future events, or otherwise. Forward-looking statements in this document should be evaluated together with the many uncertainties that affect our businesses, particularly those mentioned in the risk factors and other cautionary statements in our 2011 Annual Report on Form 10-K and in our other reports filed with the Securities and Exchange Commission.

For further information about Minerals Technologies Inc. look on the internet at http://www.mineralstech.com.

## CONSOLIDATED STATEMENTS OF OPERATIONS MINERALS TECHNOLOGIES INC. AND SUBSIDIARY COMPANIES

(in thousands, except per share data) (unaudited)

	Quarter Ended			% Gi	rowth	Six M End	% Growth		
		July 1, 2012	April 1, 2012	July 3, 2011	Prior Qtr.	Prior Year	July 1, 2012	July 3, 2011	Prior Year
Net sales	\$ 2	253,969\$	257,138\$	268,399	(1)%	(5)%	\$511,107	\$530,919	(4)%
Cost of goods sold	_1	197,627	202,201	214,725	(2)%	(8)%	399,828	424,303	(6)%
Production margin		56,342	54,937	53,674	3%	5%	111,279	106,616	4%
Marketing and administrative expenses Research and development expenses Restructuring and other charges Income from operations	_	21,840 5,026 0 29,476	22,898 5,047 0 26,992	23,710 4,897 0 25,067	(5)% (0)% *	(8)% 3% * 18%	44,738 10,073 0 56,468	46,839 9,766 230 49,781	(4)% 3% (100)% 13%
Non-operating income (deductions) - net	_	(768)	(598)	(799)	28%	(4)%	(1,366)	Í	(17)%
Income from continuing operations, before tax		28,708	26,394	24,268	9%	18%	55,102	48,145	14%
Provision for taxes on income	_	8,469	7,786	7,112	9%	19%	16,255	14,299	14%
Consolidated net income		20,239	18,608	17,156	9%	18%	38,847	33,846	15%
Less: Net income attributable to non-controlling interests		524	576	743	(9)%	(29)%	1,100	1,652	(33)%
Net Income attributable to Minerals Technologies Inc. (MTI)	\$	19,715\$	5 18,032\$ 	16,413	9%	20%	\$ 37,747	\$ 32,194	17%
Weighted average number of common shares outstanding:									
Basic		17,724	17,718	18,177			17,721	18,227	
Diluted		17,790	17,800	18,290			17,795	18,353	
Earnings per share attributable to MTI:									
Basic:	\$	1.11\$	1.02\$	0.90	9%	23%	\$ 2.13	\$ 1.77	20%
Diluted:	\$	1.11	1.01	0.90	10%	23%	2.12	1.75	21%
Cash dividends declared per common share	\$	0.05\$	0.05	0.05			\$0.10	\$0.10	
* Percentage not meaningful									

## MINERALS TECHNOLOGIES INC. AND SUBSIDIARY COMPANIES NOTES TO CONSOLIDATED STATEMENTS OF OPERATIONS

1)For comparative purposes, the quarterly periods ended July 1, 2012 and July 3, 2011 contain 91 days. The quarterly period ended April 1, 2012 consists of 92 days. The six month periods ended July 1, 2012 and July 3, 2011 contain 183 days and 184 days, respectively.

2)Restructuring and other exit costs recorded are as follows:

(millions of dollars):

	Quarter Ended	Six Months Ended
	July April July 3,	July 1, July
	1, 1,	3,
	2012 2012 2011	2012 2011
Restructuring and other costs		
Severance and other employee benefits	\$ 0.0\$ 0.0\$ 0.0	\$ 0.0\$ (0.5)
Other exit costs	0.0 0.0 0.0	0.0 0.7
	\$ 0.0\$ 0.0\$ 0.0	\$ 0.0\$ 0.2

3)To supplement the Company's consolidated financial statements presented in accordance with GAAP, the following is a presentation of the Company's non-GAAP income (loss), excluding special items, for the three month periods ended July 1, 2012, April 1, 2012 and July 3, 2011 and the six month periods ended July 1, 2012 and July 3, 2011; and a reconciliation to net income (loss) for such periods. The Company's management believes these non-GAAP measures provide meaningful supplemental information regarding its performance as inclusion of such special items are not indicative of the ongoing operating results and thereby affect the comparability of results between periods. The Company feels inclusion of these non-GAAP measures also provides consistency in its financial reporting and facilitates investors' understanding of historic operating trends.

(millions of dollars)	Quarter Ended	Six Months Ended
	July April July 3,	July 1, July
	1, 1,	3,
	<u>2012</u> <u>2012</u> <u>2011</u>	2012 2011
Net Income attributable to MTI, as reported	\$ 19.7\$ 18.0\$ 16.4	\$ 37.7\$ 32.2
Special items:		
Restructuring and other costs	0.0 0.0 0.0	0.0 0.2
Related tax effects on special items	0.0 0.0 0.0	0.0 (0.1)
Net income attributable to MTI, excluding special items	\$ <u>19.7</u> \$ <u>18.0</u> \$ <u>16.4</u>	\$ <u>37.7</u> \$ <u>32.3</u>
Basic earnings per share, excluding special items	\$ 1.11\$ 1.02\$ 0.90	\$ 2.13\$ 1.77
Diluted earnings per share, excluding special items	\$ 1.11\$ 1.01\$ 0.90	\$ 2.12\$ 1.76

4)Free cash flow is defined as cash flow from operations less capital expenditures. The following is a presentation of the Company's non-GAAP free cash flow for the quarterly periods ended July 1, 2012, April 1, 2012 and July 3, 2011 and the six month periods ended July 1, 2012 and July 3, 2011 and a reconciliation to cash flow from operations for such periods. The Company's management believes this non-GAAP measure provides meaningful supplemental information as management uses this measure to evaluate the Company's ability to maintain capital assets, satisfy current and future obligations, repurchase stock, pay dividends and fund future business opportunities. Free cash flow is not a measure of cash available for discretionary expenditures since the Company has certain non-discretionary obligations such as debt service that are not deducted from the measure. The Company's definition of free cash flow may not be comparable to similarly titled measures reported by other companies.

	Quarter Ended	Six Months Ended	
(millions of dollars)	July April July 3, 1, 1,	July 1, July 3.	

	2012 2012	2011 2012 2011
Cash flow from operations	\$ 40.1\$ 24.7\$	37.6 \$ 64.8\$ 56.7
Capital expenditures	14.4 9.4	13.8 23.8 22.0
Free cash flow	\$ <u>25.7</u> \$ <u>15.3</u> \$	23.8 \$ 41.0\$ 34.7

5)The following table reflects the components of non-operating income and deductions:

(millions of dollars)	Quarter Ended	Six Months Ended
	July April July 3,	July 1, July
	1, 1,	3,
	2012 2012 2011	2012 2011
Interest income	\$ 0.8\$ 1.0\$ 1.0	\$ 1.8\$ 1.8
Interest expense	(0.8)  (0.8)  (0.8)	(1.6) $(1.6)$
Foreign exchange gains (losses)	(0.3)  (0.4)  (0.8)	(0.7) $(1.3)$
Other deductions	(0.5) (0.4) (0.2)	(0.9) $(0.5)$
Non-operating deductions, net	\$ (0.8)\$ (0.6)\$ (0.8)	\$ (1.4)\$ (1.6)

<sup>6)</sup>The analyst conference call to discuss operating results for the second quarter is scheduled for Friday, July 27, 2012 at 11:00 am and will be broadcast over the Company's website (www.mineralstech.com). The broadcast will remain on the Company's website for no less than one year.

# SUPPLEMENTARY DATA MINERALS TECHNOLOGIES INC. AND SUBSIDIARY COMPANIES (millions of dollars) (unaudited)

	Quarter Ended % G		Quarter Ended		% Growth		Six Month Ended			% Growth
SALES DATA	•	July 1, 2012	April 1, 2012	July 3, 2011	Prior Qtr	Prior Year	-	July 1, 2012	July 3, 2011	Prior Year
United States	\$	143.3\$	145.8\$	141.2	(2)%	1%	\$	289.13	\$280.6	3%
International	_	110.7		127.2	(1)%	(13)%	_		250.3	(11)%
Net Sales	\$_	254.0\$	257.1\$	268.4	(1)%	(5)%	\$_	511.1	\$ <u>530.9</u>	(4)%
Paper PCC	\$	119.3\$	121.7\$	123.6	(2)%	(3)%	\$	241.03	\$252.8	(5)%
Specialty PCC	_	17.0	16.4	16.6	4%	2%		33.4	32.2	4%
PCC Products	\$	136.3\$	138.1\$	140.2	(1)%	(3)%	\$	274.4	\$285.0	(4)%
Talc	\$	13.1\$	12.1\$	12.7	8%	3%	\$	25.25	\$ 24.1	5%
Ground Calcium Carbonate		18.7	17.5	18.9	7%	(1)%		36.2	36.0	1%
Processed Minerals Products	\$	31.8\$	29.6\$	31.6	7%	1%	\$	61.4	60.1	2%
Specialty Minerals Segment	\$_	168.1\$	167.7\$	171.8	0%	(2)%	\$_	335.85	\$345.1	(3)%
Refractory products	\$	65.4\$	69.1\$		(5)%	(13)%	\$	134.5	\$144.9	(7)%
Metallurgical Products	_	20.5	20.3	21.3	1%	(4)%	_		40.9	(0)%
Refractories Segment	\$_	85.9\$	89.4\$	96.6	(4)%	(11)%	\$_	175.3	\$ <u>185.8</u>	(6)%
Net Sales	\$_	254.0\$	257.1\$	268.4	(1)%	(5)%	\$_	511.1	\$530.9	(4)%
SEGMENT OPERATING INCOME (LOSS) DATA										
Specialty Minerals Segment	\$_	22.1\$	19.9\$	18.6	11%	19%	\$_	42.0	§ <u>37.9</u>	11%
Refractories Segment	\$_	8.7\$	9.1\$	7.8	(4)%	12%	\$	17.8	§ <u>14.7</u>	21%
Unallocated Corporate Expenses	\$_	(1.3)\$	(2.0)\$	(1.3)	(35)%	0%	\$_	(3.3)	\$ (2.8)	18%
Consolidated	\$_	29.5\$	27.0\$	25.1	9%	18%	\$_	56.5	\$ <u>49.8</u>	13%
SEGMENT RESTRUCTURING and IMPAIRMENT COSTS										
Specialty Minerals Segment	\$_	0.0\$	0.0\$	0.0	*	*	\$_	0.0	0.4	(100)%
Refractories Segment	\$_	0.0\$	0.0\$	0.0	*	*	\$_	0.0	§ <u>(0.2)</u>	(100)%
Consolidated	\$_	0.0\$	0.0\$	0.0	*	*	\$_	0.0	0.2	(100)%

To supplement the Company's consolidated financial statements presented in accordance with GAAP, the following is a presentation of the Company's non-GAAP operating income, excluding special items (the restructuring and impairment costs set forth in the above table), for the three-month periods ended July 1, 2012, April 1, 2012 and July 3, 2011 and the six month periods ended July 1, 2012 and July 3, 2011, constituting a reconciliation to GAAP operating income set forth above. The Company's management believe these non-GAAP measures provide meaningful supplemental information regarding its performance as inclusion of such special items are not indicative of ongoing operating results and thereby affect the comparability of results between periods. The Company feels inclusion of these non-GAAP measures also provides consistency in its financial reporting and facilitates investors' understanding of historic operating trends.

	Quarter Ended			% Growth		Six Months Ended		% Growth		
SEGMENT OPERATING INCOME,	J	July 1,	April 1,	July 3,				July 1,	July 3,	
EXCLUDING SPECIAL ITEMS	_	2012	2012	2011	Prior Qtr.	Prior Year	_	2012	2011	Prior Year
Specialty Minerals Segment	\$_	22.1\$	19.9\$	18.6	11%	19%	\$	42.0\$	38.3	10%
Refractories Segment	\$_	8.7\$	9.1\$	7.8	(4)%	12%	\$_	17.8\$	14.5	23%
Unallocated Corporate Expenses	\$_	(1.3)\$	(2.0)\$	(1.3)	(35)%	0%	\$_	(3.3)\$	(2.8)	18%
Consolidated	\$_	29.5\$	27.0\$	25.1	9%	18%	\$	56.5§	50.0	13%

<sup>\*</sup> Percentage not meaningful

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

#### ASSETS

#### (In Thousands of Dollars)

(III I nousanus of Donars)		July 1, 2012*	December 31, 2011**		
ent assets:					
Cash & cash equivalents	\$	421,459	\$	395,152	
Short-term investments		19,268		18,494	
Accounts receivable, net		196,509		194,317	
Inventories		90,573		90,760	
Prepaid expenses and other current assets		20,348		21,566	
Total current assets		748,157		720,289	
Property, plant and equipment		1,259,970		1,248,649	
Less accumulated depreciation		945,375		930,515	
Net property, plant & equipment	_	314,595		318,134	
Goodwill		65,316		64,671	
Other assets and deferred charges		57,313	<u> </u>	61,861	
Total assets	\$	1,185,381	\$	1,164,955	
LIABILITIES AND SHAR	REHOLDERS' EQUITY				
ent liabilities:					
Short-term debt	\$	4,417	\$	5,846	
Current maturities of long-term debt		9,976		8,552	
Accounts payable		107,030		103,354	
Restructuring liabilities		586		1,411	
Other current liabilities		58,854		61,739	
Total current liabilities		180,863		180,902	
Long-term debt		83,751		85,449	
Other non-current liabilities		123,196		130,584	
Total liabilities		387,810		396,935	
Total MTI shareholders' equity		772,793		741,612	
Non-controlling Interest		24,778		26,408	
Total shareholders' equity		797,571		768,020	
Total liabilities and shareholders' equity	\$	1,185,381	\$	1,164,955	
*Unaudited					
**Condensed from audited financial statements.					
Condensed from addition intensity statements.					