

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): **November 29, 2006**

**MINERALS TECHNOLOGIES INC.**

(Exact name of registrant as specified in its charter)

**Delaware**



(State or other jurisdiction  
of incorporation)

**1-3295**



(Commission File  
Number)

**25-1190717**



(IRS Employer  
Identification No.)

**405 Lexington Avenue, New York, NY**



(Address of principal executive offices)

**10174-0002**



(Zip Code)

**(212) 878-1800**



(Registrant's telephone number, including area code)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions.

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- Soliciting material pursuant to Rule 14a-12 under 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 Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))



**Item 8.01 Other Events.**

On November 29, 2006 Minerals Technologies Inc. (the "Company") issued a press release announcing that Mr. John A. Sorel, CFO, will assume responsibility for managing the Company's Synsil® Products business. Synsil Products Inc., which produces a family of composite minerals for the glass industry, is a wholly owned subsidiary of the Company. A copy of the press release is included as Exhibit 99 and is incorporated into this Item 8.01 by reference.

**Item 9.01 Financial Statements and Exhibits.**

(d) Exhibits

99 Press Release dated November 29, 2006

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**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/ László Serester

Name: László Serester

Title: Assistant Secretary

Date: November 30, 2006

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**MINERALS TECHNOLOGIES INC.**

**EXHIBIT INDEX**

**Exhibit No.**

**Subject Matter**

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99

Press Release dated November 29, 2006

# News

For Immediate Release  
November 29, 2006

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

**MINERALS TECHNOLOGIES NAMES JOHN A. SOREL, CFO,  
TO HEAD SYNSIL PRODUCTS INC.**

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***Will Retain Finance Responsibilities***

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NEW YORK, November 29—Minerals Technologies Inc. (**NYSE: MTX**) today announced that, effective immediately, John A. Sorel, senior vice president, Finance and chief financial officer, will assume responsibility for managing the company's Synsil<sup>®</sup> Products business in addition to his Finance responsibilities. Synsil Products Inc., which produces a family of composite minerals for the glass industry, is a wholly owned subsidiary of Minerals Technologies Inc.

"With experience in both Operations and Finance, John is uniquely qualified to spearhead this effort as we enter an accelerated business development phase in the Synsil<sup>®</sup> program," said Paul R. Saueracker, chairman, president and chief executive officer. "MTI remains confident that the opportunity presented by Synsil<sup>®</sup> Products will create an entirely new business platform for the company."

Mr. Sorel joined the company in 1973 as assistant controller at its Adams, Massachusetts, lime, limestone, and precipitated calcium carbonate (PCC) manufacturing facility. Over the years, Mr. Sorel assumed positions of increasing responsibility, including: director of Finance and Business Development; vice president, Minerals-International Operations; vice president and General Manager-Satellite PCC; and vice president and managing director-Paper PCC. In January 2002, he was named senior vice president, Corporate Development and Finance and in November 2002 was appointed senior vice president-Finance, chief financial officer and treasurer. Mr. Sorel is a member of the company's Corporate Management Committee.

Mr. Sorel holds an A.S. in Accounting from St. Joseph College in Bennington, Vermont; a B.S. in Business Administration from North Adams State College in North Adams, Massachusetts; and an MBA from Pepperdine University in Malibu, California. He is also a member of the Board of Directors of the University of Maine Pulp & Paper Foundation.

Minerals Technologies Inc. is a global resource- and technology-based growth company that develops, produces and markets worldwide a broad range of specialty mineral, mineral-based and synthetic mineral products and related systems and services. The company recorded sales on \$995.8 million in 2005.

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*This press release contains some forward-looking statements, which describe or are based on the company's current expectations. Actual results may differ materially from these expectations. 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 cautionary statements of our 2005 Form 10-K and in our other reports filed with the Securities and Exchange Commission.*

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*For further information about Minerals Technologies Inc. look on the Internet at  
<http://www.mineralstech.com>*