CYTEC INDUSTRIES INC/DE/ Form 8-K January 31, 2008

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) January 30, 2008

Cytec Industries Inc.

(Exact name of registrant as specified in its charter)

Delaware 1-12372 22-3268660 (State or other jurisdiction (Commission (IRS Employer

of incorporation) File Number) Identification No.)

Five Garret Mountain Plaza

West Paterson, NJ 07424 (Address of principal executive offices) (Zip Code)

Registrant's telephone number, including area code (973) 357-3100

(Former name or former address, if changed since last report)

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 2.02 Results of Operations and Financial Condition.

On January 30, 2008, we issued a press release announcing our financial results for the fourth quarter and for the year ended December 31, 2007. A copy of our press release is furnished as Exhibit 99.1 hereto.

Item 9.01 Financial Statements and Exhibits.

(c) Exhibits.

Exhibit 99.1 Press Release, dated January 30, 2008.

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.

Cytec Industries Inc.

(Registrant)

Date: January 30, 2008 /s/ David M. Drillock

D.M. Drillock Vice President and Chief Financial Officer

Exhibit Index

Exhibit Number Description

99.1 Press Release dated October 18, 2007