

CYTEC INDUSTRIES INC/DE/  
Form 8-K  
April 29, 2013

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**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): 04/26/2013**

**Cytec Industries Inc.**

(Exact name of registrant as specified in its charter)

**Commission File Number: 1-12372**

**Delaware**  
(State or other jurisdiction of  
incorporation)

**22-3268660**  
(IRS Employer  
Identification No.)

**Five Garret Mountain Plaza**  
Woodland Park, NJ 07424  
(Address of principal executive offices, including zip code)

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

(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))
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**Item 8.01. Other Events**

On April 29, 2013, the Company announced that that it has completed the purchase of 1,184,273 shares of its common stock from its US pension plans in a private transaction for \$87.8 million. This amount represents all of the Cytec shares contributed to the U.S. Pension Trust in May, 2009. Including this transaction and open market purchases, Cytec has purchased an aggregate of 3,077,063 shares for an aggregate of \$228.4 million year to date, leaving approximately \$321.7 million available for future repurchases under the most recent board authorization.

**Item 9.01. Financial Statements and Exhibits**

Exhibit

99.1 Press Release

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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.

Cytec Industries Inc.

Date: April 29, 2013

By: /s/ David M. Drillock

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David M. Drillock  
Vice President and Chief Financial Officer

**EXHIBIT INDEX**

<b><u>Exhibit No.</u></b>	<b><u>Description</u></b>
EX-99.1	Press Release