Chemtura CORP Form 8-K June 18, 2010

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): June 17, 2010

Chemtura Corporation (Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation) 1-15339 (Commission file number) 52-2183153 (IRS employer identification number)

1818 Market Street, Suite 3700, Philadelphia, Pennsylvania 199 Benson Road, Middlebury, Connecticut (Address of principal executive offices) 19103 06749 (Zip Code)

(203) 573-2000 (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 (see General Instruction A.2. below):

"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 7.01 Regulation FD Disclosure

On June 17, 2010, Chemtura Corporation issued a press release announcing the filing of a Joint Plan of Reorganization and Disclosure Statement with the United States Bankruptcy Court for the Southern District of New York. A copy of the press release is attached hereto as Exhibit 99.1 and incorporated herein by reference.

In accordance with General Instruction B.2 of Form 8–K, the information in this Form 8–K furnished pursuant to Item 7.01 shall not be deemed to be "filed" for purposes of Section 18 of the Exchange Act, or otherwise subject to the liabilities of that section, nor shall such information be deemed incorporated by reference in any filing under the Exchange Act or Securities Act of 1933, as amended, except as shall be expressly set forth by specific reference in such a filing.

Item 9.01 Financial Statements and Exhibits

(d) Exhibits

Exhibit No. Exhibit Description

99.1 Press Release dated June 17, 2010.

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.

Chemtura Corporation (Registrant)

By: Name: Title: /s/ Billie S. Flaherty Billie S. Flaherty SVP, General Counsel & Secretary

Date:

June 17, 2010

Exhibit Index

Exhibit No. Exhibit Description

99.1 Press Release dated June 17, 2010