Chemtura CORP Form 8-K March 18, 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): March 17, 2008 (March 17, 2008)

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)

199 Benson Road, Middlebury, Connecticut (Address of principal executive offices)

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):

- o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

- o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- o 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 Conditions.
On March 17, 2008, Chemtura Corporation announced its financial results for the fourth quarter of 2007. A copy of a press release announcing the financial results is attached hereto as Exhibit 99.1 and is incorporated herein by reference.
The information contained in Exhibit 99.1 is being furnished under Item 2.02 of Form 8-K and is not deemed filed for purposes of Section 18 the Securities Exchange Act of 1934, as amended, is not subject to the liabilities of that section and is not deemed incorporated by reference into any filing under the Securities Act of 1933, as amended, except as shall be expressly set forth by specific reference in such filing.
Item 9.01 Financial Statements and Exhibits.
* * *
(d) Exhibits.
Exhibit Number 99.1 Press Release Dated March 17, 2008 Exhibit Description
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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.

Chemtura Corporation (Registrant)

By: /s/ Lynn A. Schefsky Name: Lynn A. Schefsky

Title: Senior Vice President, General Counsel and Secretary

Date: March 17, 2008

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Exhibit Index

Exhibit Number Exhibit Description

99.1 Press Release Dated March 17, 2008

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