

Chemtura CORP  
Form 5  
February 12, 2008

# FORM 5

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

OMB Number: 3235-0362  
Expires: January 31, 2005  
Estimated average burden hours per response... 1.0

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).  
Form 3 Holdings Reported Form 4 Transactions Reported

**ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person \*  
FOX ROBERT A

2. Issuer Name and Ticker or Trading Symbol  
Chemtura CORP [CEM]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year)  
12/31/2007

Director  10% Owner  
 Officer (give title below)  Other (specify below)

199 BENSON ROAD

(Street)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Reporting

(check applicable line)

MIDDLEBURY, CT US 06749

Form Filed by One Reporting Person  
 Form Filed by More than One Reporting Person

(City) (State) (Zip)

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | (A) or (D) | Price | 5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|----------------------------------------------------|--------------------------------|-------------------------------------------------------------------|------------|-------|--------------------------------------------------------------------------------------------|----------------------------------------------------------|-------------------------------------------------------|
| Common Stock                    | 12/31/2007                           | 12/31/2007                                         | A                              | 3,787                                                             | A          | \$ 0  | 19,148                                                                                     | I                                                        | Restricted Stock Account                              |
| Common Stock                    | 12/31/2007                           | 12/31/2007                                         | A                              | 466                                                               | A          | \$ 0  | 32,290                                                                                     | I                                                        | Dir/Rabbi Trust                                       |
| Common Stock                    | 12/31/2007                           | 12/31/2007                                         | A                              | 357.821                                                           | A          | \$ 0  | 2,811.6508                                                                                 | I                                                        | DRIP                                                  |

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 2270 (9-02)

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**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned**  
(e.g., puts, calls, warrants, options, convertible securities)

| 1. Title of Derivative Security (Instr. 3)    | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transaction Code (Instr. 8) | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | 6. Date Exercisable and Expiration Date (Month/Day/Year) |                  | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) |              |                            |
|-----------------------------------------------|--------------------------------------------------------|--------------------------------------|----------------------------------------------------|--------------------------------|-----------------------------------------------------------------------------------------|----------------------------------------------------------|------------------|---------------------------------------------------------------|--------------|----------------------------|
|                                               |                                                        |                                      |                                                    |                                | (A)                                                                                     | (D)                                                      | Date Exercisable | Expiration Date                                               | Title        | Amount or Number of Shares |
| NQ Stock Option (Right to Buy) <sup>(1)</sup> | \$ 26.4063                                             | 11/07/2007                           | 11/07/2007                                         | H <sup>(1)</sup>               | 1,893                                                                                   |                                                          | 08/04/1999       | 11/07/2007                                                    | Common Stock | 0                          |

## Reporting Owners

| Reporting Owner Name / Address                             | Relationships |           |         |       |
|------------------------------------------------------------|---------------|-----------|---------|-------|
|                                                            | Director      | 10% Owner | Officer | Other |
| FOX ROBERT A<br>199 BENSON ROAD<br>MIDDLEBURY, CT US 06749 |               | X         |         |       |

## Signatures

Robert A. Fox                      02/12/2008  
 \_\_Signature of                      Date  
 Reporting Person

## Explanation of Responses:

- \* If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

(1) Options expired without exercise.

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