

Mahoney Kevin V
Form 4
March 14, 2011

FORM 4

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

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

**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

OMB APPROVAL

OMB
Number: 3235-0287
Expires: January 31,
2005
Estimated average
burden hours per
response... 0.5

(Print or Type Responses)

1. Name and Address of Reporting Person *
Mahoney Kevin V

(Last) (First) (Middle)

199 BENSON ROAD

(Street)

MIDDLEBURY, CT 06749

(City) (State) (Zip)

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

3. Date of Earliest Transaction
(Month/Day/Year)
03/10/2011

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

5. Relationship of Reporting Person(s) to
Issuer

(Check all applicable)

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

SVP and Corporate Controller

6. Individual or Joint/Group Filing(Check
Applicable Line)
__X__ Form filed by One Reporting Person
____ Form filed by More than One Reporting
Person

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)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	03/10/2011		A	(A) or (D) 5,614 (1)	\$ 0 14,081	D	
Common Stock	03/10/2011		A	(A) or (D) 7,018 (2)	\$ 0 21,099	D	
Common Stock	03/10/2011		F	736 D	\$ 0 20,363	D	

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

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information contained in this form are not
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SEC 1474
(9-02)

number.

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)
				Code	V (A) (D)	Date Exercisable Expiration Date	Title Amount or Number of Shares
Employee Stock Option (right to buy)	\$ 16.03	03/10/2011		A	20,706	<u>(3)</u> 03/10/2021	Common Stock 20,706
Employee Stock Option (right to buy)	\$ 16.03	03/10/2011		A	13,620	<u>(4)</u> 03/10/2021	Common Stock 13,620

Reporting Owners

Reporting Owner Name / Address	Relationships
	Director 10% Owner Officer Other
Mahoney Kevin V 199 BENSON ROAD MIDDLEBURY, CT 06749	SVP and Corporate Controller

Signatures

/s/ Robert J. Cicero by Power of Attorney 03/14/2011

**Signature of Reporting Person

Date

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) Grant of restricted stock units. The restricted stock units vest in three equal installments: March 10, 2012, March 10, 2013 and March 10, 2014.
- (2) Grant of restricted stock units. The restricted stock units vest in three equal installments, including the date of grant, March 31, 2012 and March 31, 2013.
- (3) Grant of stock options. The stock options vest in three equal installments: March 10, 2012, March 10, 2013 and March 10, 2014.

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- (4) Grant of stock options. The stock options vest in three equal installments, including the date of grant, March 31, 2012 and March 31, 2013.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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