Chemtura CORP Form 4 January 23, 2007

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

January 31, 2005

0.5

Estimated average burden hours per response...

OMB APPROVAL

if no longer subject to Section 16. Form 4 or Form 5 obligations

may continue.

Check this box

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 See Instruction

(Print or Type Responses)

1(b).

1. Name and Address of Reporting Person * OSAR KAREN R			2. Issuer Name and Ticker or Trading Symbol Chemtura CORP [CEM]	5. Relationship of Reporting Person(s) to Issuer			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check all applicable)			
			(Month/Day/Year)	Director 10% Owner			
199 BENSON ROAD			01/19/2007	X Officer (give title Other (specify below)			
				Exec. V.P. & CFO			
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person			
MIDDLEBURY, CT 06749				Form filed by More than One Reporting Person			

(City)	(State)	(Zip) Tab	le I - Non-l	Derivative	Secur	ities Ac	quired, Disposed	of, or Benefici	ally Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	n: Direct Beneficial or Ownership ect (I) (Instr. 4)	
			Code V	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)	(======================================	
Common Stock	01/19/2007		<u>J(1)</u>	8,416	A	\$ 9.85	65,705	D	
Common Stock	01/19/2007		J(2)	12,764	D	\$ 9.85	0	I	Restricted Stock Account
Common Stock							16,500	I	Restricted Stock Account II
Common Stock							17,052	I	Restricted Stock Account III

Edgar Filing: Chemtura CORP - Form 4

Common Stock	26,500	I	Restricted Stock Account IV
Common Stock	7,800	I	Restricted Stock Account: Merger Integration Grants
Common Stock	582	I	Savings Plan (401k) Trust

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 1474 (9-02)

> 8. Pri Deriv Secur (Instr

 $\label{thm:convergence} \begin{tabular}{ll} Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned \\ (e.g., puts, calls, warrants, options, convertible securities) \end{tabular}$

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. Transactic Code (Instr. 8)	5. onNumber 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
NQ Stock Option (Right to Buy)	\$ 10.75					03/06/2007	04/05/2016	Common Stock	79,500
NQ Stock Option (Right to Buy)	\$ 11.24					11/23/2005	12/22/2014	Common Stock	50,000
NQ Stock Option	\$ 12.46					01/31/2007	02/29/2016	Common Stock	23,400

(Right to Buy)

NO

Stock

Option \$ 12.92

02/23/2006 03/22/2015

Common Stock 50,000

(Right to Buy)

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

OSAR KAREN R 199 BENSON ROAD MIDDLEBURY, CT 06749

Exec. V.P. & CFO

Signatures

Karen R. Osar 01/23/2007

**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) Direct holdings increased by 8,416 shares transferred from Restricted Stock Account.
 - 13,021 shares were distributed to the reporting person in connection with the 2004-2006 Long Term Incentive Plan from Restricted Stock
- (2) Account, of which 4,605 shares were withheld to satisfy tax withholding requirements. The 257 share discrepancy between the 13,021 shares distributed and the 12,764 shares shown in the Restricted Stock Account prior to the distribution represents dividend shares earned in the account over the years and not distributed during the first and second payouts from the account.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

Reporting Owners 3