Chemtura Co	ORP										
Form 5											
February 12,											
FORM	15								PPROVAL		
			SECURITIES AND EXCHANGE COMMISS Washington, D.C. 20549				OMMISSION	OMB Number:	3235-0362		
Check this no longer	subject	vv as						Expires:	January 31, 2005		
to Section Form 4 or 5 obligatio may contin <i>See</i> Instruc	Form ANN ons nue.		ATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES						average urs per . 1.0		
1(b).	Filed purs	suant to Section 1	· · /			<u> </u>					
Form 5 Reported Form 4 Transactic Reported	oldings Section 17(a	a) of the Public U 30(h) of the In	-		-			on			
1. Name and A CROWNOV	Symbol	2. Issuer Name <b>and</b> Ticker or Trading Symbol Chemtura CORP [CEM]				5. Relationship of Reporting Person(s) to Issuer					
(Last)	(First) (M	Iiddle)3. Statem	ent for Issuer's Fiscal Year Ended			ed	(Check all applicable)				
		(Month/Day/Year)				_X_ Director 10% Owner					
199 BENSC	ON ROAD	12/31/2	12/31/2007				Officer (give below)	e title Ot below)	her (specify		
	(Street)		4. If Amendment, Date Original Filed(Month/Day/Year)				6. Individual or Joint/Group Reporting (check applicable line)				
		T Hed(Wo									
MIDDLEB	URY, CT US (	06749					_X_ Form Filed by Form Filed by Person	One Reporting More than One I			
(City)	(State)	(Zip) Tabl	le I - Non-Der	ivative Sec	curitie	s Acqu	iired, Disposed o	of, or Beneficia	ally 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)	Acquired Disposed	Disposed of (D) (Instr. 3, 4 and 5) (A) or (A) or (A) (Instr. 3 and (A) (Instr. 3 and (A) (Instr. 3 and (A) (Instr. 3 and (A) (Instr. 3 and (Instr. 3 and		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)				
Common Stock	12/31/2007	12/31/2007	А	323	A	\$0	15,071	I	Restricted Stock Account		

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

Persons who respond to the collection of informationSEC 2270contained in this form are not required to respond unless(9-02)the form displays a currently valid OMB control number.(9-02)

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

 (e.g., puts, calls, warrants, options, convertible securities)

## Edgar Filing: Chemtura CORP - Form 5

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	Secur	unt of rlying	8. Price of Derivative Security (Instr. 5)	9. O B O E I S G E I S (I
				(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

## **Reporting Owners**

<b>Reporting Owner Name / Address</b>		Relationships						
F8	Director	10% Owner	Officer	Other				
CROWNOVER JAMES V 199 BENSON ROAD MIDDLEBURY, CT U		ÂX	Â	Â	Â			
Signatures								
James W. Crownover	02/12/20	08						
<u>**</u> 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).

Note: File three copies of this Form, one of which must be manually signed. If space provided 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.