### Edgar Filing: Chemtura CORP - Form 5

Chemtura COR	P							
Form 5								
January 31, 200	7							
FORM \$	5				OMB AF	PROVA	L	
Check this boy	UNITE	UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549					0362	
no longer subj	ect		Expires:	Januar	2005			
to Section 16. Form 4 or Forn 5 obligations may continue. See Instruction	11	ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES					1.0	
1(b).		pursuant to	Section 16(a) of the Securities Exchange	ge Act of 1934,				
Form 3 Holdir Reported Form 4 Transactions Reported	<sup>igs</sup> Section		Public Utility Holding Company Act o of the Investment Company Act of 194		l			
1. Name and Address of Reporting Person <u>*</u> ODANIELL MYLES S			2. Issuer Name <b>and</b> Ticker or Trading Symbol	f Reporting Person(s) to				
			Chemtura CORP [CEM]					
				(Check	all applicable)			
(Last)	(First)	(Middle)	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2006	Director Officer (give t	itle X_Oth	Owner er (specify		
199 BENSON ROAD				below) Former EVP	below) P Specialty Chemicals			
(Street)			4. If Amendment, Date Original	6. Individual or Joi	6. Individual or Joint/Group Reporting			
			Filed(Month/Day/Year)	(check applicable line)				

### MIDDLEBURY, CTÂ 06749

Chemtura CORP

\_X\_ Form Filed by One Reporting Person \_\_\_\_ Form Filed by More than One Reporting Person

(City)	(State)	(Zip) Tabl	e I - Non-Deri	ivative Se	curitie	es Acqu	ired, Disposed	of, or Beneficia	lly 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 6. Ownership Form: Direct Beneficially (D) or Owned at end Indirect (I) of Issuer's (Instr. 4) Fiscal Year		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Amount	(A) or (D)	Price	(Instr. 3 and 4)		
Common Stock	Â	Â	Â	Â	Â	Â	50,130	D	Â
Common Stock	Â	Â	Â	Â	Â	Â	6,200	I	Restricted Stock Account I

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 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)		ate	Secur	int of rlying	8. Price of Derivative Security (Instr. 5)	9. of D So B O E I S Fi (I
					(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

# **Reporting Owners**

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
ODANIELL MYLES S 199 BENSON ROAD MIDDLEBURY, CT 06749	Â	Â	Â	Former EVP Specialty Chemicals		
Signatures						

Myles S. Odaniell	01/31/2007		
**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).

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.