Chemtura CORP Form 4 February 21, 2007

FORM 4

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

OMB APPROVAL OMB 3235-0287

Check this box if no longer subject to Section 16.

Number: January 31, Expires: 2005

Form 4 or Form 5 obligations STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Estimated average burden hours per 0.5 response...

may continue. See Instruction

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(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * McDaniel Gregory E			2. Issuer Name and Ticker or Trading Symbol Chemtura CORP [CEM]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
(Last)	(Last) (First) (Middle)		3. Date of Earliest Transaction	(Check all applicable)		
			(Month/Day/Year)	Director 10% Owner		
199 BENSON ROAD			02/16/2007	_X_ Officer (give title Other (specify below) EVP Strategy, New Bs. Dv, Tch.		
	(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) 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. 4. Securities Acquired if Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5)		5. Amount of Securities Ownership Beneficially Form: Owned Direct (D) Following or Indirect Reported (I) Transaction(s) (Instr. 4) (Instr. 3 and 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Common Stock							5,822	D	
Common Stock							3,849.7039	I	ESPP
Common Stock							10,000	I	Restricted Stock Account
Common Stock	02/16/2007		<u>J(1)</u>	10,500	A	\$ 12.06	10,500	I	Restricted Stock Account 2007-2009

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			LTIP
Common Stock	7,011	I	Restricted Stock Account I
Common Stock	8,300	I	Restricted Stock Account II
Common Stock	4,400	I	Restricted Stock Account: Merger Integration Grants
Common Stock	8,038	I	Savings Plan (401K) Trust
Common Stock	11,239	I	Supplemental Savings Plan
Reminder: Report on a separate line for each class of securities beneficially owned directly o	r indirectly.		

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SEC 1474 (9-02)

${\bf Table~II~- Derivative~Securities~Acquired, Disposed~of, or~Beneficially~Owned}$ (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. Transactio Code (Instr. 8)	5. Number of orDerivative 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	25,000
NQ Stock Option (Right to	\$ 11.24					11/23/2005	11/22/2014	Common Stock	35,000

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Buy)								
NQ Stock Option (Right to Buy)	\$ 12.46				01/31/2007	02/29/2016	Common Stock	26,400
NQ Stock Option (Right to Buy)	\$ 12.92				02/23/2006	03/22/2015	Common Stock	34,000
NQ Stock Option (Right to Buy)	\$ 12.06	02/16/2007	J <u>(2)</u>	31,500	02/16/2008	02/16/2017	Common Stock	31,500

Reporting Owners

Reporting Owner Name / Address	Actationships				
	Director	10% Owner	Officer	Other	

McDaniel Gregory E 199 BENSON ROAD MIDDLEBURY, CT 06749

EVP Strategy, New Bs. Dv, Tch.

Signatures

Gregory E. 02/21/2007 McDaniel

**Signature of Reporting Person

Explanation of Responses:

* If the form is filed by more than one reporting person, see Instruction 4(b)(v).

Date

- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- Options will vest as follows: one-quarter of grant on February 16, 2008; one-quarter of grant on February 16, 2009; one-quarter of grant on February 16, 2010; and one-quarter of grant on February 16, 2011.
- (1) Restricted shares acquired pursuant to the 2007-2009 Long-Term Incentive Plan.

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.

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