McDaniel Gregory E Form 5 January 27, 2006

FORM 5

#### **OMB APPROVAL**

3235-0362

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

Number: January 31, 2005

no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction

Check this box if

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Estimated average burden hours per response... 1.0

**OMB** 

Form 3 Holdings Section 17(a) of the Public Utility Holding Company Act of 1935 or Section Reported 30(h) of the Investment Company Act of 1940

Form 4 Transactions Reported

1. Name and Address of Reporting Person \* 2. Issuer Name and Ticker or Trading 5. Relationship of Reporting Person(s) to Issuer McDaniel Gregory E Symbol Chemtura CORP [CEM] (Check all applicable) (Last) (First) (Middle) 3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) Director 10% Owner \_ Officer (give title X Other (specify 12/31/2005 below) below) 199 BENSON ROAD SVP Strategy & New Bus. Dev. (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Reporting Filed(Month/Day/Year) (check applicable line)

#### MIDDLEBURY, CTÂ 06749

(State)

(Zin)

(City)

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

(City)	(State)	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 at end of Issuer's Fiscal Year (Instr. 3 and	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Amount	or (D)	Price	4)			
Common Stock	01/25/2006	01/26/2006	J <u>(1)</u>	204	A	\$0	2,106	I	ESOP Trust	
Common Stock	01/25/2006	01/26/2006	J(2)	2,106	D	\$0	0	I	ESOP Trust	
Common Stock	Â	Â	Â	Â	Â	Â	10,000	I	Restricted Stock Account	
Common Stock	01/25/2006	01/26/2006	J <u>(3)</u>	144	A	\$ 0	11,444	I	Restricted Stock Account	

Common Stock	01/25/2006	01/26/2006	J <u>(4)</u>	3,351	A	\$0	5,158	I	Savings Plan (401K) Trust
Common Stock	01/25/2006	01/26/2006	J <u>(5)</u>	4,275	A	\$0	4,275	I	Supplemental Savings Plan
Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.			Persons v contained the form of						

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)	Number		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
					(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
NQ Stock Option (Right to Buy)	\$ 11.24	Â	Â	Â	Â	Â	11/23/2005	11/22/2014	Common Stock	35,000
NQ Stock Option (Right to Buy)	\$ 12.92	Â	Â	Â	Â	Â	02/23/2006	03/22/2015	Common Stock	34,000

## **Reporting Owners**

Reporting Owner Name / Address	Relationships							
<b>F</b>	Director	10% Owner	Officer	Other				
McDaniel Gregory E 199 BENSON ROAD MIDDLEBURY Â CTÂ 06749	Â	Â	SVP Strategy & New Bus. Dev.	Â				

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## **Signatures**

Gregory E. 01/27/2006 McDaniel

\*\*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).
- (2) The ESOP was terminated on 12/31/05 and the shares transferred to the Registrant's Savings Plan (401k) Trust.
- (3) These shares were acquired during the fiscal year through reinvestment of dividends paid on the shares in this fund.
  - These shares were acquired during the fiscal year pursuant to the Registrant's Savings Plan (401k) Trust and through the reinvestment of
- (4) dividends paid on the shares in this fund. This account also includes 2,106 shares transferred from the Registrant's ESOP Trust as of December 31, 2005.
- (1) These shares were acquired during the fiscal year pursuant to the Registrant's Employee Stock Ownership plan and through reinvestment of dividends paid on the shares in this fund (ESOP Trust).
- (5) Opening balance in the Registrant's Supplemental Savings Plan.

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.

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