

CHEMTURA CORP

Reported by
MEDLEY SIMON D.

FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 03/03/17 for the Period Ending 03/01/17

Address	BENSON ROAD MIDDLEBURY, CT 06749
Telephone	2035732000
CIK	0001091862
Symbol	CHMT
SIC Code	2820 - Plastics Materials And Synthetic Resins, Synthetic
Industry	Specialty Chemicals
Sector	Basic Materials
Fiscal Year	12/31

FORM 4

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

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or
Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person *			2. Issuer Name and Ticker or Trading Symbol			5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
MEDLEY SIMON D.			Chemtura CORP [CHMT]			<input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) See remarks		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (MM/DD/YYYY)			6. Individual or Joint/Group Filing (Check Applicable Line)		
199 BENSON ROAD			3/1/2017					
(Street)			4. If Amendment, Date Original Filed (MM/DD/YYYY)			<input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person		
MIDDLEBURY, CT 06749								
(City) (State) (Zip)								

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Trans. Date	2A. Deemed Execution Date, if any	3. Trans. Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	3/1/2017		A		8283 (1)	A	\$0.00	49525	D	
Common Stock	3/1/2017		F		3103	D	\$33.20	46422	D	

Table II - Derivative Securities Beneficially Owned (e.g. , puts, calls, warrants, options, convertible securities)

1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	3A. Deemed Execution Date, if any	4. Trans. Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Performance Shares	(2)	3/1/2017		A		8283		(2)	3/1/2020	Common Stock	8283	\$0.00	8283	D	

Explanation of Responses:

- (1) Grant of restricted stock units. The restricted stock units vest in three equal installments: March 1, 2018; March 1, 2019; and March 1, 2020.
- (2) Grant of performance shares. Each performance share represents a contingent right to receive between 0 and 2 shares of Chemtura Corporation common stock. The number of shares reported represents the target amount. The actual number of shares to be delivered will be based on Chemtura Corporation's total shareholder return over the three-year vesting period relative to all companies in the Dow Jones US Chemical Index and could equal 200% of the target amount. The performance shares will settle as soon as practicable after December 31, 2019 but no later than March 1, 2020.

Remarks:

EVP, Industrial Performance Products & Great Lakes Solutions

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MEDLEY SIMON D. 199 BENSON ROAD MIDDLEBURY, CT 06749			See remarks	

Signatures

/s/ Alan Schutzman by Power of Attorney

3/3/2017

**Signature of Reporting Person

Date

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

* 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 is insufficient, *see* Instruction 6 for procedure.

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