Form 3 October 06, 2008 UNITED STATES SECURITIES AND EXCHANGE COMMISSION **OMB APPROVAL** FORM 3 Washington, D.C. 20549 OMB 3235-0104 Number: January 31, **INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF** Expires: 2005 **SECURITIES** Estimated average burden hours per Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, response... 0.5 Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940 (Print or Type Responses) 1. Name and Address of Reporting 2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol Person * Statement POLYONE CORP [POL] LORRAINE RICHARD A (Month/Day/Year) 10/01/2008 (Last) (First) (Middle) 4. Relationship of Reporting 5. If Amendment, Date Original Person(s) to Issuer Filed(Month/Day/Year) POLYONE CENTER, 33587 (Check all applicable) WALKER ROAD (Street) 6. Individual or Joint/Group 10% Owner _X_ Director Officer Other Filing(Check Applicable Line) (give title below) (specify below) _X_ Form filed by One Reporting Person AVON LAKE, OHÂ 44012 Form filed by More than One Reporting Person (City) (State) (Zip) **Table I - Non-Derivative Securities Beneficially Owned** 4. Nature of Indirect Beneficial 1. Title of Security 2. Amount of Securities 3. Beneficially Owned Ownership Ownership (Instr. 4) (Instr. 5) (Instr. 4) Form: Direct (D) or Indirect (I)

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

POLYONE CORP

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

(Instr. 5)

SEC 1473 (7-02)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of	5. Ownership Form of Derivative	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Derivative Security	Security: Direct (D) or Indirect (I)	

(Instr. 5)

Reporting Owners

Reporting Owner Name / Address		Relationsh							
I B	Director	10% Owner	Officer	Other					
LORRAINE RICHARD A POLYONE CENTER 33587 WALKER ROAD AVON LAKE, OH 44012	ÂX	Â	Â	Â					
Signatures									
By: Lisa K. Kunkle, Power of A Lorraine	10/01/2008								
<u>**</u> Signature of Rep	Date								
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Explanation of Responses:

No securities are beneficially owned

If the form is filed by more than one reporting person, see Instruction 5(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. 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.