POLYONE CORP Form SC 13G/A February 15, 2005

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

SCHEDULE 13G (Rule 13d-102)

INFORMATION STATEMENT
PURSUANT TO RULES 13d-1 AND 13d-2
Under the Securities Exchange Act of 1934
(Amendment No. 1)\*

POLYONE CORPORATION (Name of Issuer)

COMMON STOCK (Title of Class of Securities)

73179P106 (CUSIP Number)

(Date of Event Which Requires Filing of this Statement)

\*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

SCHEDULE 13G

CUSIP NO. 73179P106 POLYONE CORPORATION

Page 2 of 4 Pages

NAME OF REPORTING PERSON
 S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

NEW YORK LIFE TRUST COMPANY

EIN # 13-3808042

- 2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP\* (a) [ ]
  - (b) [ ]
- 3. SEC USE ONLY
- 4. CITIZENSHIP OR PLACE OF ORGANIZATION

## NEW YORK, NEW YORK

NUMBE		5.	SOLE VOTING POWER	7,015,886
SHARES BENEFICIALLY OWNED BY EACH REPORTING		6.	SHARED VOTING POWER	0
		7.	SOLE DISPOSITIVE POWER	7,015,886
PERSOI WITH	-	8.	SHARED DISPOSITIVE POWER	0
9.	AGGREGATE AMOUNT E REPORTING PERSON	BENEFICIALLY	OWNED BY EACH	7,015,886
10.	CHECK BOX IF THE A		OUNT IN ROW (9)	
11.	PERCENT OF CLASS F	REPRESENTED	BY AMOUNT IN ROW 9	7.66%
12.	TYPE OF REPORTING	PERSON*		
	BK			

\*SEE INSTRUCTIONS BEFORE FILLING OUT

SCHEDULE 13G

CUSIP NO. 73179P106 Page 3 of 4 Pages POLYONE CORPORATION

Item 1(a)	Name of Issuer: POLYONE CORPORATION
Item 1(b)	Address of Issuer's principal executive offices:
	33587 Walker Road PolyOne Center Avon Lake, OH 44012
Item 2(a)	Name of person filing: NEW YORK LIFE TRUST COMPANY
Item 2(b)	Address of principal business office:
	51 MADISON AVENUE NEW YORK, NY 10010
Item 2(c)	Citizenship: See Item 4 of Cover Page
Item 2(d)	Title of class of securities: See Cover Page
Item 2(e)	Cusip No.: See Cover Page
Item 3	Type of Person: See Item 12 of Cover Page
Item 4(a)	Amount beneficially owned: New York Life Trust Company ("NYLTC"),

in its capacity as directed trustee of the PolyOne Retirement Savings Plan and Excel Polymers Retirement Savings Plan, may be deemed the beneficial owner of 7,015,886 shares of common stock in the aggregate of the issuer which are owned by the Plans on behalf of numerous participants. NYLTC has limited authority with regard to certain shares over which it may exercise voting and/or dipositive power. The filing of this statement shall not be construed as an admission that NYLTC is, for the purposes of Section 13(d) or 13(g) of the Act, the beneficial owner of any securities covered by the statement.

- Item 4(b) Percent of class: 7.66%
- Item 4(c) For information regarding voting and dispositive power with respect to the above listed shares see items 5-8 of Cover Page.
- Item 5 Ownership of 5 percent or less of a class: NOT APPLICABLE
- Item 6 Ownership of more than 5 percent on behalf of another person:
  Shares as to which this schedule is filed are owned by PolyOne
  Retirement Savings Plan and Excel Polymers Retirement Savings
  Plan on behalf of numerous participants, which participants
  receive dividends and the proceeds for the sale of such shares.
  No such participant is known to have such an interest with
  respect to more than 5% of the class except as follows: NONE

#### SCHEDULE 13G

CUSIP NO. 73179P106 POLYONE CORPORATION

Page 4 of 4 Pages

- Item 9 Notice of dissolution of the group: NOT APPLICABLE
- Item 10 Certification:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

#### SIGNATURE

After reasonable inquiry and to the best of my knowledge and

belief, I certify that the information set forth in this statement is true, complete, and correct.

Dated: February 14, 2005

/s/ William Perret

-----

Name: William Perret

Title: Vice President-Trust Administration