POLYONE CORP Form 8-K February 17, 2012

SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the

Securities Exchange Act of 1934

Date of report (Date of earliest event reported): February 17, 2012

POLYONE CORPORATION

(Exact name of registrant as specified in charter)

Ohio (State or other jurisdiction

1-16091 (Commission 34-1730488 (I.R.S. Employer

of incorporation)

File Number)
PolyOne Center, 33587 Walker Road, Avon Lake, Ohio 44012

Identification No.)

(Address of principal executive offices) (Zip Code)

Registrant s telephone number, including area code: (440) 930-1000

(Former name or former address, if changed since last report.)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing requirements of the registrant under any of the following provisions:

- " Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- " Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- " Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13E-4(c))

Item 2.02. Results of Operations and Financial Condition.

On February 17, 2012, the Registrant issued a press release, furnished herewith as Exhibit 99.1, announcing earnings for the fourth quarter and fiscal year 2011. The press release shall not be deemed to be filed under the Securities Exchange Act of 1934.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits.

Exhibit 99.1 - Press release dated February 17, 2012.

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

POLYONE CORPORATION

By: /s/ Robert M. Patterson Name: Robert M. Patterson Title: Executive Vice President and

Chief Financial Officer

Dated: February 17, 2012

EXHIBIT INDEX

Exhibit No. Description

99.1 Press release dated February 17, 2012