

W R GRACE & CO
Form 8-K
February 10, 2014

UNITED STATES
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 4, 2014

W. R. GRACE & CO.
(Exact Name of Registrant as Specified in Its Charter)

Delaware
(State or Other Jurisdiction of Incorporation)

1-13953
(Commission File Number)

65-0773649
(IRS Employer Identification No.)

7500 Grace Drive
Columbia, Maryland
(Address of Principal Executive Offices)

21044
(Zip Code)

(410) 531-4000
(Registrant's Telephone Number, Including Area Code)

(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 obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

- 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))

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Item 8.01. Other Events

Share Repurchase Program

On February 4, 2014, Grace issued a press release announcing a share repurchase program. A copy of the press release is furnished herewith as Exhibit 99.01.

Item 9.01. Financial Statements and Exhibits

Exhibit 99.01 - W. R. Grace & Co. press release dated February 4, 2014 (Share Repurchase Program)

Incorporated by reference from Exhibit 99.02 to W. R. Grace Form 8-K filed February 7, 2014 (SEC file number 00-13953).

SIGNATURES

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

W. R. GRACE & CO.
(Registrant)

By /s/ Mark Shelnitz
Mark Shelnitz
Secretary

Dated: February 7, 2014