OLIN CORP Form 8-K October 30, 2017 UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 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): October 30, 2017

OLIN CORPORATION (Exact name of registrant as specified in its charter)

Virginia1-107013-1872319(State or Other Jurisdiction of Incorporation)(Commission File Number) (IRS Employer Identification No.)

190 Carondelet Plaza, Suite 153063105Clayton, MO(Zip Code)(Address of principal executive offices)(Zip Code)

(314) 480-1400 (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):

oWritten 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)) o

Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this

chapter).

oEmerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended otransition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Item 2.02. Results of Operations and Financial Condition.

In accordance with General Instruction B.2. of Form 8-K, the following information shall not be deemed to be "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended.

On October 30, 2017, Olin Corporation (Registrant) issued a press release in which Registrant announced financial results for the quarter ended September 30, 2017. Attached as Exhibit 99.1, and incorporated herein by reference, is a copy of Registrant's press release dated October 30, 2017.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibit No. Exhibit
99.1
Press Release announcing third quarter 2017 earnings, dated October 30, 2017.

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.

OLIN CORPORATION By:/s/ Eric A. Blanchard Name:Eric A. Blanchard Title: Vice President, General Counsel and Secretary

Date: October 30, 2017