

Item 7.01 Regulation FD Disclosure

On February 1, 2017, Mark C. Rohr, Chairman and Chief Executive Officer of Celanese Corporation (the "Company"), and Christopher W. Jensen, Senior Vice President, Finance and Chief Financial Officer of the Company, will make a presentation to investors and analysts via a webcast hosted by the Company at 12:00 p.m. ET (11:00 a.m. CT). The webcast, press release, prepared remarks from Mark Rohr and Chris Jensen and a slide presentation may be accessed on our website at www.celanese.com under Investor Events & Presentations. A copy of the slide presentation and a copy of the prepared remarks posted for the webcast are attached to this Current Report as Exhibit 99.3 and Exhibit 99.4, respectively, and are incorporated herein solely for purposes of this Item 7.01 disclosure. During the webcast, management may make, and the attached slide presentation and management's prepared remarks contain, references to certain Non-US GAAP financial measures. Non-US GAAP financial measures appearing in the slide presentation and management's prepared remarks are accompanied by the most directly comparable US GAAP financial measure. In addition, those Non-US GAAP financial measures are defined and reconciled to the most comparable US GAAP financial measure in our Non-US GAAP Financial Measures and Supplemental Information document filed with this Current Report as Exhibit 99.2 (and available on our website) and is incorporated herein solely for purpose of this Item 7.01 disclosure.

Item 9.01 Financial Statements and Exhibits

(d) Exhibits

Exhibit

Number Description

99.2 Non-US GAAP Financial Measures and Supplemental Information dated February 1, 2017* (incorporated by reference to Exhibit 99.2 to the Current Report on Form 8-K of the Company (File No. 001-32410) filed with the SEC on February 1, 2017)

99.3† Slide Presentation dated February 1, 2017*

99.4† Prepared Remarks from M. Rohr and C. Jensen dated February 1, 2017*

* In connection with the disclosure set forth in Item 7.01, the information in this Current Report, including the exhibits attached hereto and incorporated by reference, is being furnished and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities of such section. The information in this Current Report, including the exhibits, shall not be incorporated by reference into any filing under the Securities Act of 1933, as amended, or the Exchange Act, regardless of any incorporation by reference language in any such filing. This Current Report will not be deemed an admission as to the materiality of any information in this Current Report that is required to be disclosed solely by Regulation FD.

† Filed herewith.

SIGNATURES

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.

CELANESE
CORPORATION

By: /s/ JAMES R.
PEACOCK III
Name: James R. Peacock
III
Vice President,
Deputy General
Title: Counsel and
Corporate
Secretary

Date: February 1, 2017

INDEX TO EXHIBITS

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