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

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POST-EFFECTIVE AMENDMENT NO. 1 TO FORM S-3 REGISTRATION STATEMENT NO. 333-183953

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**FMC Technologies, Inc.**  
(Exact name of registrant as specified in its charter)

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**Delaware**  
(State or Other Jurisdiction  
of Incorporation)

**36-4412642**  
(IRS Employer  
Identification No.)

**5875 N. Sam Houston Parkway W.  
Houston, Texas 77086  
(281) 591-4000**

(Address, including Zip Code, and Telephone Number, Including Area Code, of Registrant's Principal Executive Offices)

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**Dianne B. Ralston  
Vice President and Secretary  
FMC Technologies, Inc.  
5875 N. Sam Houston Parkway W.  
Houston, Texas 77086  
(281) 591-4000**

(Name, Address, including Zip Code, and Telephone Number, including Area Code, of Agent for Service)

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Approximate date of commencement of proposed sale to the public: of t

Non-accelerated filer  (Do not check if a smaller reporting company)

Smaller reporting company

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**SIGNATURES**

Pursuant to the requirements of the Securities Act of 1933, as amended, FMC Technologies, Inc. certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-3 and has duly caused this Post-Effective Amendment to the Registration Statement described above to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Houston and State of Texas on January 16, 2017.

FMC TECHNOLOGIES, INC.

By: /s/ Maryann T. Mannen

Name: Maryann T. Mannen

Title: Vice President and Chief Financial Officer

No other person is required to sign this Post-Effective Amendment to the Registration Statement in reliance on Rule 478 of the Securities Act of 1933, as amended.