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

Schedule 13G/A

Under the Securities Exchange Act of 1934
(Amendment No. 1)\*
(RULE 13d-102)

Information to be included in statements filed pursuant to Rule 13d-1 (b) (c) and (d) and Amendments thereto filed pursuant to Rule 13d-2 (b).

FMC Technologies Inc. (Name of Issuer)

Common shares (Title of Class of Securities)

30249U101 (CUSIP/SEDOL Number)

December 31, 2015 (Date of Event which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- [X] Rule 13d-1 (b)
  [ ] Rule 13d-1 (c)
- [ ] Rule 13d-1 (d)

\*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

SCHEDULE 13G/A

Issuer: FMC Technologies Inc. CUSIP No.: 30249U101

1 NAMES OF REPOR

3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION

State of Delaware

NUMBER OF SHARES 5 SOLE VOTING POWER - 11,739,191
BENEFICIALLY 6 SHARED VOTING POWER - 0
OWNED BY EACH 7 SOLE DISPOSITIVE POWER - 12,117,632
REPORTING PERSON 8 SHARED DISPOSITIVE POWER - 0
WITH:

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

12,117,632

10 CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES

N/A

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9:

5.32%

12 TYPE OF REPORTING PERSON

ΙA

SCHEDULE 13G/A

IssuererFMEMTScEnologies Inc. X ENT OF CLASS R/A

PERSON.

N/A

ITEM 8. Identification and Classification of Members of the Group.

N/A

ITEM 9. Notice of Dissolution of Group

N/A

ITEM 10. Certification

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above we  $\,$  thd  ${\tt CE}$