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> proliferation. The Middle East and Latin America are regions generally understood to include Iran, Sudan, Syria, and Cuba. Those countries are identified by the State Department as state sponsors of terrorism, and are subject to U.S. economic sanctions and export controls. We note that your Form 10-K does not include disclosure regarding contacts with Iran, Sudan, Syria, or Cuba.

Please describe to us the nature and extent of your past, current, and anticipated contacts with Iran, Sudan, Syria, and Cuba, whether through subsidiaries or other direct or indirect arrangements. Your response should describe any products, components, equipment, technology, or services that you have provided into Iran, Sudan, Syria, or Cuba, directly or indirectly, and any agreements, commercial arrangements, or other contacts you have had with the governments of those countries or entities controlled by those governments.

2. In addition, please advise us whether, to the best of your knowledge, understanding, and belief, any of the products, components, equipment, technology, or services you have provided, directly or indirectly, into Iran, Sudan, Syria, or Cuba have weapons or other military uses, and describe such possible uses of which you are aware. Also, advise us whether, to the best of your knowledge, understanding, and belief, such products, components, equipment, technology, or services have been put to weapons or other military use by Iran, William H. Schumann, III FMC Technologies, Inc. March 26, 2010 Page 3

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4. We note your disclosure that indicates that your "alliance" with Statoil provided for 16% of the total revenues of FMC for the year ended December 31, 2009. We also note subsequent disclosure to the effect that the loss of any significant customer could result in a material William H. Schumann, III FMC Technologies, Inc. March 26, 2010 Page 4

• the company may not assert staff comments as a defense in any proceeding initiated by the Commission or any person under the federal securities laws of the United States.

In addition, please be advised that the Division of Enforcement has access to all information you provide to the staff of the Division of Corporation Finance in our review of your filing or in response to our comments on your filing.

You may contact Paul Monsour at (202) 551-3360, or Jenifer Gallagher at (202) 551-3706 if you have questions regarding comments on the financial statements and related matters. Please contact Parker Morrill at (202) 551-3696, or Mike Karney at (202) 551-3847 with any other questions.

Sincerely,

H. Roger Schwall Assistant Director