



UNITED STATES
NUCLEAR REGULATORY COMMISSION
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January 6, 2017

Mr. Robin DeLaBarre
Office of Nuclear Energy, Safety
& Security, Room 33200 HST
Bureau of International Security
& Nonproliferation
U.S. Department of State
2201 C Street, NW
Washington, DC 20520

Dear Mr. DeLaBarre:

Enclosed is an application (XSOU8841), dated October 19, 2016, received by the U.S. Nuclear Regulatory Commission (NRC), from Materion Advanced Chemicals, Inc. The application requests the export of 4,000 kilograms of thorium fluoride for non-nuclear end uses in China.

Before taking action on this request, we would appreciate your views, in accordance with established procedures and from the overall perspective of the Executive Branch, as to whether the requested export meets the applicable criteria in the Atomic Energy Act of 1954, as amended.

Sincerely,

A handwritten signature in cursive script, appearing to read "Peter J. Habighorst".

Peter J. Habighorst, Chief
Export Controls and Nonproliferation Branch
Office of International Programs

Enclosure:
Application Dated 10/19/2016
XSOU8841 – China
Docket Number 11006252

cc w/enclosure:

R. DeLaBarre, DOS
J. Norles, DOE/NNSA
H. Rodriguez, NRC/NMSS
R. Bennett, DHS/CBP
H. Rodriguez-Luccioni, NRC/NMSS

S. Aguilar, NRC/NMSS
J. Goodman, DOE/NNSA
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S. Tafazzoil, NRC/NMSS

O. Toigo, DHS/CBP
S. Clagett, DOC
E. Sauls, DTRA