

February 9, 2017

Praxair Surface Technologies, Inc.  
ATTN: Alan Draper  
Vice President of Finance  
1500 Polco Street  
Indianapolis, IN 46222

SUBJECT: PRAXAIR SURFACE TECHNOLOGIES, INC., REQUEST FOR ADDITIONAL  
INFORMATION CONCERNING APPLICATION FOR AN NEW LICENSE

Dear Mr. Draper:

This letter refers to your application dated January 5, 2017, and received on January 23, 2017, for an Exempt Distribution License. In reviewing your applications, we found that additional information is required.

Title 10 of the *Code of Federal Regulations* (10 CFR 40.52) requires the applicant to submit sufficient information regarding the product pertinent to evaluation of the potential radiation exposure. Your application did not contain all required information. Please submit the following information:

1. Provide a copy of your North Carolina and New Hampshire material license. Please note, in accordance with 10 CFR 40.13(c)(10), a possession and use license is required for distribution under 10 CFR 40.52.
2. Submit a copy of your quality control procedures to be followed in the fabrication of production lots of the product and the quality control standards the product will be required to meet.
3. The sample label you provided in your application does not meet the requirement. Submit the proposed method of labeling or marking each unit, and/or its container with the identification of the manufacturer or initial transferor of the product and the source material in the product.

We will continue our review upon receipt of this information. If we do not receive a reply from you within 30 calendar days from the date of this letter, we will assume that you do not wish to pursue your application.

In accordance with 10 CFR 2.390 of the NRC's "Agency Rules of Practice and Procedure," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records component of NRC's Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

A. Draper

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If you have any questions, you may contact me at (301) 415-7640, or by e-mail at [Shirley.Xu@nrc.gov](mailto:Shirley.Xu@nrc.gov).

Sincerely,

**/RA/**

Shirley S. Xu  
Materials Safety License Branch  
Division of Material Safety, States, Tribal  
and Rulemaking Programs  
Office of Nuclear Materials Safety  
and Safeguards

Docket No. 040-38396  
Mail Control No. 592845

PRAXAIR SURFACE TECHNOLOGIES, INC., REQUEST FOR ADDITIONAL INFORMATION  
CONCERNING APPLICATION FOR AN NEW LICENSEDATE: February 9, 2017

Certified Mail No. 7015 0640 0003 2910 1597

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<b>OFFICE</b>	MSTR/MSLB	MSTR/MSLB	MSTR/MSLB	MSTR/MSLB
<b>NAME</b>	Shirley Xu	DMiller	Hipolito Gonzalez	SXu
<b>DATE</b>	02/9/2017	02/9/2017	02/9/2017	02/9/2017

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