

DOCKET NO. 70-90  
File Copy

**ENGELHARD INDUSTRIES, INC.**

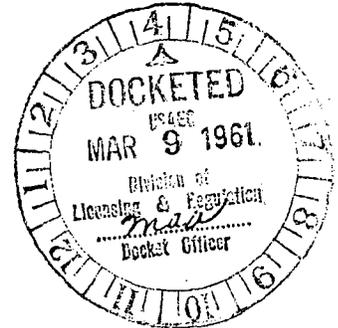
REPLY TO  
PURCHASING DEPARTMENT

113 ASTOR STREET  
NEWARK 2, N. J.  
BIGELOW 2-2700

March 8, 1961

United States Atomic Energy Commission  
Washington 25, D. C.

Attention Mr. J. C. Delaney,  
Chief, Nuclear Materials Branch  
Division of Licensing and Regulation



Gentlemen:

Please accept this letter as our application to receive and purchase order for the following:

- 1 Gm. U<sub>3</sub>O<sub>8</sub> containing 84% - U<sup>235</sup>
- 1 Gm. U<sub>3</sub>O<sub>8</sub> containing 88% - U<sup>235</sup>
- 1 Gm. U<sub>3</sub>O<sub>8</sub> containing 90% - U<sup>235</sup>
- 1 Gm. U<sub>3</sub>O<sub>8</sub> containing 93% - U<sup>235</sup>

Attached is a copy your letter January 12, 1961 amending License SNM-98 to cover our receipt of the above material.

If you will advise the undersigned cost, and if necessary, we will send you a check immediately to cover the above material.

We are in urgent need of these spectographic standards for quantitative determination of U<sup>235</sup> content of U<sub>3</sub>O<sub>8</sub>. Anything you can do to expedite our receipt of this material will most certainly be appreciated.

Thank you very much for your cooperation.

Very truly yours,  
ENGELHARD INDUSTRIES, INC.

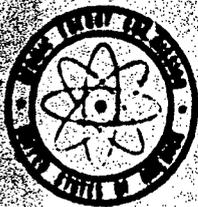
*J. W. Becker*  
J. W. Becker,  
Assistant Purchasing Agent

JWB/amk

Enclosure

Information in this record was deleted  
in accordance with the Freedom of Information  
Act, exemptions 4  
FOIA- 2008-0314

Handwritten initials: H/33, C/BA



UNITED STATES  
ATOMIC ENERGY COMMISSION  
WASHINGTON 25, D.C.

IN REPLY REFER TO

LAR:JCD  
70-90

Engelhard Industries, Inc.  
113 Astor Street  
Newark 2, N. J.

Attention: Mr. Lawrence C. Burnan, Manager  
Atomic Energy Development

Gentlemen:

As requested by your application of January 5, 1961, Sections 7 and 8 of License SNM-98 as amended July 15, 1960, are hereby amended to read as follows:

"7. Maximum quantity of special nuclear material which licensee may possess at any one time under this license: up to <sup>(b)(4)</sup> [redacted] of U-235 contained in uranium enriched in the U-235 isotope. EX4

"8. Authorized use: In scrap recovery operations and as isotopic standards in accordance with the procedures described in the licensee's applications of December 27, 1957, January 14 and 27, May 9 and 28, June 24, July 8 and 15, August 27, September 12 and December 8, 1958, February 9 and March 25, 1959, and January 5, 1961, (application for additional spectographic standards.)"

The data provided in your January 5, 1961, applications, subjects, "Amendment to SNM-98 - Docket 70-90 Authorization for Receipt of Plutonium," and, "Application for License - Part 30, Byproduct Material," are under review, and you will be advised if additional information is required in support of these applications.

Very truly yours,

J. C. Delaney  
Chief, Nuclear Materials Branch  
Division of Licensing and Regulation