

# UNITED STATES ATOMIC ENERGY COMMISSION WASHINGTON, D.C. 20545

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W. R. Grace & Company Davison Chemical Division P. O. Sox 188 Pompton Plains, New Jersey

Attention: Mr. Richland L. Stone

Gentlemen:

Enclosed is AEC Source Material Licenso Mo. STA-422,

as renewed.

Very truly yours,

DISTRIBUTION:
Doc. Nm.
Br. & Div. 113
Compliance
Suppl.
N. Doulos, ML (3)
D. Harmon, ML
State Health(Lic. only)

Donald A. Lussbauser, Chief Source and Special Nuclear Materials branch Division of Materials Licensing

### UNITED STATES ATOMIC ENERGY COMMISSION

### SOURCE MATERIAL LICENSE

Pursuant to the Atomic Energy Act of 1954, and Title 10, Code of Federal Regulations, Chapter 1, Part 40, "Licensing of Source Material," and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, possess and import the source material designated below; to use such material for the purpose(s) and at the place(s) designated below; and to deliver or transfer such material to persons authorized to receive it in accordance with the regulations in said Part. This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954 and is subject to all applicable rules, regulations, and orders of the Atomic Energy Commission, now or hereafter in effect, including Title 10, Code of Federal Regulations, Chapter 1, Part 20, "Standards for Protection Against Radiation," and to any conditions specified below.

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- 1. Name W. R. Grace & Company
  Davison Chemical Division
- 2. Address P. O. Box 188
  Pompton Plains, New Jersey
- License No.
   STA-422, as renewed
- 4. Expiration Date
  October 31, 1967
- 5. Docket No. 40-86

6. Source Material

Thorium

 Maximum quantity of source material which licensee may possess at any one time under this license Unlimited

#### CONDITIONS

8. Authorized use (Unless otherwise specified, the authorized place of use is the licensee's address stated in Item 2 above.)

Thorium ore processing in accordance with the procedures described in the licensee's applications dated April 11, June 20, and July 29, 1960; July 3, July 5, and August 2, 1961; and September 18, 1964; except (1) as otherwise provided by conditions of this license and (2) that exemption or specific authorizations pursuant to Commission regulations are not authorized unless provided by conditions of this license.

- 9. Authorized Place of Use: The licensee's facility located at Pompton Plains, New, Jersey.
- 10. Pursuant to Sections 20.106(a) and 20.302, 10 CFR 20 the license is hereby authorized to incinerate source material in accordance with the procedures described in the licensee's letter dated July 3, 1961.

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SOURCE

## MATERIAL LICENSE

License Number STA-422, as

Supplementary Sheet

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11. The licensee is hereby exempt from the requirements of Section 20.203(e)(2) and 20.203(f)(2), 10 CFR 20, for areas and containers within his plant provided all entrances to the plant are comspicuously posted in accordance with Section 20.203(e)(2) and with the words, "Any area or container within this plant may contain radioactive material."

For the U.S. Atomic Energy Commission

Date 00T 1 2 1964

Division of Licensing and Regulation Washington 25, D. C.