

U.S. Department of Transportation

Research and Special Programs Administration 400 Seventh Street, S.W. Washington, D.C. 20590

DOT-E 8256 (EXTENSION) ORIGINAL November 13, 1979

In accordance with 49 CFR 107.105 of the Department of Transportation (DOT) Hazardous Materials Regulations DOT-E 8256 is hereby extended for the party(ies) listed below by changing the expiration date in paragraph 10 to September 30, 1994. This change is effective from the issue date of this extension. All other terms of the exemption remain unchanged.

This extension applies only to party(ies) listed below based on the application(s) received in accordance with 49 CFR 107.105. This extension constitutes a necessary part of this exemption and must be attached to it.

Alan I. Roberts

Associate Administrator

for Hazardous Materials Safety

JAN 1 1 1993

(DATE)

Dist: FRA

EXEMPTION HOLDER

APPLICATION DATE

E.I. du Pont de Nemours & Company, Inc. Wilmington, DE

November 24, 1992



DEPARTMENT OF TRANSPORTATION RESEARCH AND SPECIAL PROGRAMS ADMINISTRATION

WASHINGTON. D.C. 20590 DOT-E 8256

- E. I. du Pont de Nemours & Company, is hereby granted an exemption from those provisions of this Department's Hazardous Materials Regulations specified in paragraph 5 below to offer packages prescribed herein of stabilized sulfur trioxide for transportation in commerce subject to the limitations and special requirements specified herein. This exemption authorizes shipment of stabilized sulfur trioxide in DOT specification 105A100W and 111A100W2 tank cars equipped with standpipe electrical heaters and a modified safety relief device, and provides no relief from any regulation other than as specifically stated.
- 2. BASIS. This exemption is based on E. I. du Pont de Nemours & Company application dated February 2, 1979, and supplementary information dated July 6, 1979, submitted in accordance with 49 CFR 107.103 and the public proceeding.
- 3. <u>HAZARDOUS MATERIALS</u> (Descriptor and class). Stabilized sulfur trioxide, classified as a corrosive material (liquid).
- 4. PROPER SHIPPING NAME (49 CFR 172.101). Sulfur trioxide.
- 5. REGULATION AFFECTED. 49 CFR 173.273(a)(4), 174.3, 179.102-16, and 179.202-13.
- 6. MODE OF TRANSPORTATION AUTHORIZED. Rail freight.
- 7. SAFETY CONTROL MEASURES. Packagings prescribed are DOT specification 105A100W and 111A100W2 tank cars equipped with standpipe electrical heaters approved by the AAR Committee on Tank Cars. The safety relief device shall have the space between the frangible disc and safety valve vented with a suitable auxiliary valve that shall be closed during transportation.
- 8. SPECIAL PROVISIONS. Tank cars must be stenciled in accordance with 49 CFR 179.12-7.
- 9. <u>REPORTING REQUIREMENTS</u>. Any incident involving loss of contents of the package must be reported to the Office of Hazardous Materials Regulation as soon as practicable.
- 10. EXPIRATION DATE. October 15, 1981.

Issued at Washington, D.C.:

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13 NOV 1979

(DATE)

Alan I. Roberts
Associate Director for
Hazardous Materials Regulation

Materials Transportation Bureau



Address all inquiries to: Associate Director for Hazardous Materials Regulation, Materials Transportation Bureau, Research and Special Programs Administration, U.S. Department of Transportation, Washington, D.C. 20590. Attention: Exemptions Branch.

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