



U.S. Department  
of Transportation

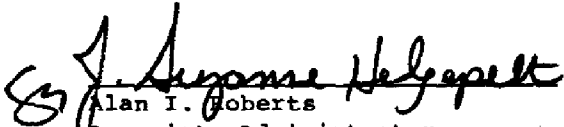
Research and  
Special Programs  
Administration

400 Seventh Street, S.W.  
Washington, D.C. 20590

**DOT-E 9710 (PTE)**  
**ORIGINAL June 5, 1987**

In accordance with 49 CFR 107.111 of the Department of Transportation (DOT) Hazardous Materials Regulations the party(ies) listed below is granted the status of party to DOT-E 9710. The expiration date of the exemption for the party(ies) is June 30, 1994.

This party status applies to the party(ies) listed below based on the application(s) submitted in accordance with 49 CFR 107.111 and the public proceeding thereon. All terms of the exemption remain unchanged. This authorization forms part of the exemption and must be attached to it.

  
Alan I. Roberts  
Associate Administrator  
for Hazardous Materials Safety

AUG 20 1992

(DATE)

Dist: FHWA FRA USCG

EXEMPTION HOLDER

APPLICATION DATE

Praxair, Inc.  
Danbury, CT

June 5, 1992



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DOT-E 9710

JUN 5 1987

1. Union Carbide Corporation, Linde Division, Danbury, Connecticut, 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 the hazardous materials described in paragraph 3 below for transportation in commerce, subject to the limitations and special requirements specified herein. This exemption authorizes the abbreviated marking of the one-way travel time on the tank and on shipping papers, and provides no relief from any regulations other than as specifically stated.

2. BASIS. This exemption is based on the application from Union Carbide Corporation dated December 22, 1986, submitted in accordance with 49 CFR 107.103, and the public proceeding thereon.

3. HAZARDOUS MATERIALS (Descriptor and class). Flammable cryogenic liquids authorized in a DOT MC 338 cargo tank classed as flammable gases.

4. PROPER SHIPPING NAME (40 CFR 172.101). The specific chemical name or generic description, as appropriate.

5. REGULATION AFFECTED. 49 CFR 173.318, 177.840.

6. MODES OF TRANSPORTATION AUTHORIZED. Motor vehicle, cargo vessel.

7. SAFETY CONTROL MEASURES. Packaging prescribed is a MC 338 cargo tank. The jacket of the cargo tank used to transport a flammable cryogenic liquid must be marked on its right side near the front in letters and numbers at least two inches high, "One-way travel time - \_\_\_\_\_ Hours" or "OWTT- \_\_\_\_\_ Hours" with the blank filled in with a number indicating the one-way travel time in hours, of the cargo tank for the flammable cryogenic liquid to be transported.

8. SPECIAL PROVISIONS.

a. A copy of this exemption must be carried aboard each motor vehicle and cargo vessel used to transport packages covered by this exemption.

9. REPORTING REQUIREMENTS. Any incident involving loss of contents of the package or damage to the packaging must be reported to the Office of Hazardous Materials Transportation as soon as practicable.

10. EXPIRATION DATE. February 28, 1989.

Issued at Washington, D.C.:

  
\_\_\_\_\_  
Alan I. Roberts

Director

Office of Hazardous Materials Transportation

JUN 5 1987  
\_\_\_\_\_  
(DATE)

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

Dist: FHWA, USCG, FRA.