



U.S. Department  
of Transportation

Research and  
Special Programs  
Administration

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

MAR 7 1996

**DOT-E 10714 (EXTENSION)**  
**FIRST REVISION July 7, 1992**

In accordance with 49 CFR 107.105 of the Department of Transportation (DOT) Hazardous Materials Regulations DOT-E 10714 is hereby extended for the party(ies) listed below by changing the expiration date in paragraph 10 to February 28, 1998. 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.

*for Marilyn E. Morris*  
Alan I. Roberts  
Associate Administrator  
for Hazardous Materials Safety

MAR 7 1996

(DATE)

Dist: FHWA USCG

EXEMPTION HOLDER

APPLICATION DATE

FIBA Compressed Gas Equipment  
Westboro, MA

January 3, 1996

*NO RENEWAL  
NOT ACTIVE*



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DOT-E 10714

1. Fiba Leasing Company, Inc./Mass Oxygen Equipment Company, Inc., Westboro, MA is hereby granted an exemption from certain provisions of this Department's Hazardous Materials Regulations to offer packages prescribed herein of a liquefied nonflammable compressed gas for transportation in commerce subject to the limitations and special requirements specified herein. This exemption authorizes the use of DOT-3AAX and DOT-3T cylinders forming part of a tube module, and provides no relief from any regulation other than as specifically stated.

2. BASIS. This exemption is based on the application of Fiba Leasing Company, Inc./Mass Oxygen Equipment Company, Inc. dated November 13, 1991 and supplemental material dated April 30 and May 7, 1992 submitted in accordance with 49 CFR 107.103 and the public proceeding thereon.

3. HAZARDOUS MATERIALS (Descriptor and class). Trifluoromethane, classed as a nonflammable gas.

4. PROPER SHIPPING NAME (49 CFR 172.101). Trifluoromethane.

5. REGULATION AFFECTED. 49 CFR 173.304(a)(2), 173.301(d)(3).

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

7. SAFETY CONTROL MEASURES. Packaging prescribed is a tube module with DOT-3AAX or DOT-3T tubes with at least 2000 psig marked service pressure, mounted in compliance with § 173.301(1), and manifolded in accordance with §173.301(d)(3). Mounting in an ISO frame is authorized in accordance with FIBA drawing TC-3, dated May 5, 1986, submitted as part of this application. The filling density must be in accordance with requirements for Chlorotrifluoromethane as set forth at §173.304(a)(2) but in no case may the gas pressure exceed 2000 psig at 130°F.

8. SPECIAL PROVISIONS.

a. A copy of this exemption must be carried aboard each vessel used to transport cylinders covered by this exemption.

b. Each to be module must be marked "DOT-E 10714" in letters and numbers at least two inches high on a contrasting background on both sides.

c. Persons who receive packages covered by this exemption may reoffer them for transportation provided no modifications or changes are made to the packages, all terms of this exemption are complied with, and a current copy of this exemption is maintained at each facility from which such reoffering occurs.

9. REPORTING REQUIREMENTS. Any incident involving loss of packaging contents or packaging failure must be reported to the Associate Administrator for Hazardous Materials Safety as soon as practicable. (49 CFR 171.15 and 171.16 apply to any activity undertaken under the authority of this exemption.)

10. EXPIRATION DATE. May 15, 1994.

Issued at Washington, D.C.:

  
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Alan I. Roberts  
Associate Administrator  
for Hazardous Materials Safety

JUL 07 1992

\_\_\_\_\_  
(DATE)

Address all inquiries to: Associate Administrator for Hazardous Materials Safety, Research and Special Programs Administration, Department of Transportation, Washington, D.C. 20590.  
Attention: Exemptions Program.

Dist: FHWA, USCG.