



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

Research and Special Programs Administration

DOT-E 8886 (EXTENSION) SECOND REVISION November 29, 1988

In accordance with 49 CFR 107.105 of the Department of Transportation (DOT) Hazardous Materials Regulations DOT-E <u>8886</u> is hereby extended for the party(ies) listed below by changing the expiration date in paragraph 10 to <u>March 31, 1995</u>. 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

JUN 1 6 1993

(DATE)

Dist: FHWA FRA FAA

EXEMPTION HOLDER

APPLICATION DATE

Amerex Corporation Trussville, AL April 29, 1993

Expired - No Renewal NO Active



U.S. Department of Transportation

Research and Special Programs Administration DOT-E 8886 (SECOND REVISION) 400 Seventh Street, S.W. Washington, D.C. 20590

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- 1. Amerex Corporation, Trussville, Alabama, is hereby granted an exemption from certain provisions of this Department's Hazardous Materials Regulations to offer packages prescribed herein of certain DOT Specification cylinders containing certain nonflammable, non-corrosive gases for transportation in commerce subject to the limitations and special requirements specified herein. This exemption authorizes a longer retest interval for certain DOT Specification cylinders and the use of proof pressure type retest method as an alternate to the water jacket method and provides no relief from any regulation other than as specifically stated.
- 2. BASIS. This exemption is based on Amerex Corporation's applications dated January 21, 1988, submitted in accordance with 49 CFR 107.103 and dated May 25, 1987, submitted in accordance with 107.105 and the public proceeding thereon.
- 3. HAZARDOUS MATERIALS (Descriptor and class). Non-corrosive dispersant gas, classed as nonflammable gas.
- 4. PROFER SHIPPING NAME (49 CFR 172,101). Dispersant gas, n.o.s.
- 5. REGULATION AFFECTED. 49 CFR 173.34 (e) (8) and (e) (9).
- 6. MODES OF TRANSFORTATION AUTHORIZED. Motor vehicle, rail freight and cargo-aircraft only.
- 7. <u>SAFETY CONTROL MEASURES</u>. Packaging prescribed is a Specification DOT 4B, DOT 4B 240ET or DOT 4BW cylinder manufactured for use as a fire suppressant device.
 - a. Each cylinder must be protected externally by corrosion resistant coatings in accordance with 49 CFR 173.34(e)(9); and contents of any cylinder must be noncorrosive to the cylinder.
 - b. Each cylinder must be retested and marked in accordance with 49 CFR 173.34(e)(8) or 173.34(e)(9) using the procedure and equipment specified in 49 CFR 173.34(e), and (e)(1) through (e)(6) or (e)(8).
 - c. The cylinder retest interval is:
 - (1) five years after the expiration of the original test date, for cylinders having water capacity over 12 pounds that are retested in accordance with 49 CFR 173.34(e)8); or
 - (2) seven years after the expiration of the original test date, for cylinders having water capacity over 12 pounds requalified by the alternate hydrostatic test method specified in 49 CFR 173.34(e)(9); or
 - (3) twelve years after the expiration of the original test date, subject to the following conditions:



- (i) for cylinders having water capacity over 12 pounds that are retested using the water jacket test method specified in 49 CFR 173.34(e)(3); or
- (ii) for cylinders having water capacity 12 pounds or less that are retested in accordance with 49 CFR 173.34(e)(8).

8. SPECIAL PROVISIONS.

- a. Persons who receive packages covered by this exemption may reship them pursuant to 49 CFR 173.22a.
- b. Each cylinder authorized herein must be marked DOT-E 8886, as required by 49 CFR Part 107, Appendix B.
- c. A copy of this exemption must be carried aboard each aircraft used to transport packages covered by this exemption.
- 9. <u>REPORTING REQUIREMENTS</u>. Any incident involving loss of contents of the package must be reported to the Office of Hazardous Materials Transportation as soon as practicable.
- 10. EXPIRATION DATE. April 15, 1990.

Issued at Washington, D.C.:

NOV 2 9 1988

(DATE)

Alan I. Roberts

Director

Office of Hazardous Materials

Transportation

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, FRA, FAA

