U.S. Department of Transportation
**Research and Special Programs Administration**

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

DOT-E 9950 (EXTENSION)
FIRST REVISION March 5, 1991

In accordance with 49 CFR 107.105 of the Department of Transportation (DOT) Hazardous Materials Regulations DOT-E 9950 is hereby extended for the party(ies) listed below by changing the expiration date in paragraph 10 to June 30, 1996. 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.

JUL 29 1994

(DATE)

Alan I. Roberts
Associate Administrator
for Hazardous Materials Safety

Dist: FHWA FRA USCG FAA

| EXEMPTION HOLDER | APPLICATION DATE |
|---|---|
| OEA, Inc.<br>Denver, CO | June 27, 1994 |

ADVISORY

IF YOU ARE A HOLDER OF AN EXEMPTION THAT AUTHORIZES THE USE OF A PACKAGING WITH A MAXIMUM CAPACITY LESS THAN 450 L (119 GALLONS) OR A MAXIMUM NET MASS LESS THAN 400 KG (882 POUNDS), PLEASE BE ADVISED THAT YOUR EXEMPTION MAY NOT BE RENEWED BEYOND SEPTEMBER 30, 1996. IN ADDITION, NO NEW CONSTRUCTION OF PACKAGINGS WHICH FALL WITHIN THE NON-BULK CAPACITIES LISTED ABOVE ARE AUTHORIZED AFTER SEPTEMBER 30, 1994. THIS IS CONSISTENT WITH THE IMPLEMENTATION OF THE NEW PACKAGING REQUIREMENTS ADOPTED UNDER DOCKET HM-181. ANY APPLICATION SUBMITTED TO THIS OFFICE TO RENEW AN EXEMPTION BEYOND THE SEPTEMBER 30, 1996 DATE WILL BE DENIED UNLESS THE APPLICATION CONTAINS SUPPORTING INFORMATION TO JUSTIFY THE CONTINUATION OF THE EXEMPTION.

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**07 JUL 1989**

DOT-E 9950

1. Pyronetics Devices, Inc., Denver, Colorado, is hereby granted an exemption from certain provisions of this Department's Hazardous Materials Regulations to offer packages prescribed herein of a pneumatic accumulator for transportation in commerce subject to the limitations and special requirements specified herein. This exemption authorizes the transportation of an accumulator charged with a mixture of nitrogen and helium to 6000 psi with an actuating cartridge in the valve, and provides no relief from any regulation other than as specifically stated.

2. BASIS. This exemption is based on an application from Pyronetics Devices, Inc., dated March 8, 1988, submitted in accordance with 49 CFR 107.103 and the public proceeding thereon.

3. HAZARDOUS MATERIALS (Descriptor and class). A mixture of 90% nitrogen and 10% helium, classed as nonflammable gas and an actuating cartridge not subject to the requirements of 49 CFR (see 49 CFR 173.114(c)).

4. PROPER SHIPPING NAME (49 CFR 172.101). Accumulator, pressurized.

5. REGULATION AFFECTED. 49 CFR 173.306; 175.3.

6. MODES OF TRANSPORTATION AUTHORIZED. Motor vehicle, rail freight, cargo vessel, passenger-carrying aircraft and cargo-aircraft only.

7. SAFETY CONTROL MEASURES. The accumulator must be packaged in a plastic bag within a precut foam packaging within a strong wooden box.

8. SPECIAL PROVISIONS.

a. Persons who receive packages covered by this exemption may reship them pursuant to the provisions of 49 CFR 173.22a.

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

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

10. EXPIRATION DATE. April 30, 1991.

Issued at Washington, D.C.:

07 JUL 1989

Alan I. Roberts
Director
Office of Hazardous Materials Transportation

(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: FAA, USCG, FHWA, FRA