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

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

DOT-E 6902 (EXTENSION)
THIRD REVISION September 28, 1984

In accordance with 49 CFR 107.105 of the Department of Transportation (DOT) Hazardous Materials Regulations DOT-E 6902 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 11 1993
(DATE)

Dist: FHWA FRA

EXEMPTION HOLDER	APPLICATION DATE
Halocarbon Products Corporation North Augusta, SC	December 1, 1992

U.S. Department
of Transportation

**Research and
Special Programs
Administration**

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

DOT-E 6902
(THIRD REVISION)

1. Halocarbon Products Corporation, Hackensack, New Jersey, 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 a certain liquefied non-flammable compressed gas for transportation in commerce subject to the limitations and special requirements specified herein. This exemption authorizes the use of a DOT Specification 110A800W multi-unit tank car tank except for safety relief devices and provides no relief from any regulation other than as specifically stated. Each of the following is hereby granted the status of a party to this exemption.

Synthatron Corporation, Parsippany, New Jersey - PTE-1.
Great Lakes Chemical Corporation, West Lafayette, Indiana - PTE-2.

2. BASIS. This exemption is based on Halocarbon Products Corporation's application dated July 15, 1983, submitted in accordance with 49 CFR 107.105 and the public proceeding thereon. The granting of party status is based on the following application submitted in accordance with 49 CFR 107.111 and the public proceeding thereon:

Synthatron Corporation's application dated August 11, 1983.
Great Lakes Chemical Corporation applications dated July 19, 1983 and April 11, 1984.

3. HAZARDOUS MATERIALS (Descriptor and class). Anhydrous hydrogen bromide, classed as a non-flammable gas.

4. PROPER SHIPPING NAME (49 CFR 172.101). Hydrogen bromide.

5. REGULATION AFFECTED. 49 CFR 173.314(c), 179.300-15.

6. MODES OF TRANSPORTATION AUTHORIZED. Motor vehicle and rail freight.

7. SAFETY CONTROL MEASURES.

a. Packaging prescribed is a multi-unit tank car tank which fully conforms to DOT Specification 110A800W except for pressure relief devices. The multi-unit tank car tank is equipped with six(6) fusible/frangible pressure relief devices, having a fusible metal melting temperature of between 158°F and 163°F and a disc bursting pressure of between 500 psig and 600 psig. The pressure relief devices must be as shown on Superior Valve and Fitting Co., drawing number 5396X10 on file with the Office of Hazardous Materials Regulation (OHMR). The cylinder valve must be as shown on Superior Valve and Fitting Co., drawing 1214Y10 on file with the OHMR.

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. Each tank must be plainly marked on both sides near the middle, in letters at least four inches high on a contrasting background, "DOT-E 6902."

9. REPORTING REQUIREMENTS. Any incident involving loss of contents of the package must be reported to the OHMR as soon as practicable.

10. EXPIRATION DATE. August 31, 1985.

Issued at Washington, D.C.:

SEP 28 1984

(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.

Dist: FHWA, FRA