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

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

DOT-E 10456 (EXTENSION)
ORIGINAL December 14, 1990

In accordance with 49 CFR 107.105 of the Department of Transportation (DOT) Hazardous Materials Regulations DOT-E 10456 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

OCT 29 1992
(DATE)

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EXEMPTION HOLDER	APPLICATION DATE
General Chemical Corporation Parsippany, NJ	September 22, 1992

U.S. Department
of Transportation

**Research and
Special Programs
Administration**

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

DEC 14 1990

DOT-E 10456

1. General Chemical Corporation is hereby granted an exemption from certain provisions of this Department's Hazardous Materials Regulations to offer a package prescribed herein of a corrosive material for transportation in commerce subject to the limitations and special requirements specified herein. This exemption authorizes the use of DOT Specification 111A60W7 tank car tanks for the transportation of fluosulfonic acid and provides no relief from any regulations other than as specifically stated.

2. BASIS. This exemption is based on General Chemical Corporation's application of August 27, 1990, submitted in accordance with 49 CFR 107.103, and the public proceeding thereon.

3. HAZARDOUS MATERIALS (Descriptor and class). Fluosulfonic acid, classed as corrosive material.

4. PROPER SHIPPING NAME (49 CFR 172.101). Fluosulfonic acid.

5. REGULATION AFFECTED. 49 CFR 173.274.

6. MODES OF TRANSPORTATION AUTHORIZED. Rail freight.

7. SAFETY CONTROL MEASURES. Packagings prescribed are DOT Specification 111A100W7 tank car tanks constructed from type 304L stainless steel.

8. SPECIAL PROVISIONS.

a. The tank must be marked "DOT-E 10456" in letters at least 100mm (3.9") high with a width of at least 6.0mm (0.24") on a contrasting background above the DOT Specification Number.

b. 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.

10. EXPIRATION DATE. November 20, 1992.

Issued at Washington, D.C.

Joseph T. Hornig

for Alan I. Roberts
Associate Administrator
for Hazardous Materials Safety

DEC 14 1990
(DATE)

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

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