



U.S. Department  
of Transportation

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

**Research and  
Special Programs  
Administration**

**DOT-E 7628 (EXTENSION)  
THIRD REVISION July 11, 1979**

In accordance with 49 CFR 107.109 of the Department of Transportation (DOT) Hazardous Materials Regulations DOT-E 7628 is hereby extended for the party(ies) listed below by changing the expiration date in paragraph 10 to March 31, 1999. 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 107.109. This extension constitutes a necessary part of this exemption and must be attached to it.

*for* Alan I. Roberts  
Associate Administrator  
for Hazardous Materials Safety

4/28/97  
(DATE)

Dist: FRA

EXEMPTION HOLDER

APPLICATION DATE

Allied-Signal, Inc.  
Morristown, NJ

February 3, 1997



DEPARTMENT OF TRANSPORTATION  
RESEARCH AND SPECIAL PROGRAMS ADMINISTRATION  
WASHINGTON, D.C. 20590  
DOT-E 7628  
(THIRD REVISION)

1. Chemtech Industries, Inc. (CII), St. Louis, Missouri, 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 corrosive liquids for transportation in commerce subject to the limitations and special requirements specified herein. This exemption authorizes the use of DOT-111A100W-5 tank cars equipped with a safety relief valve instead of a vent and provides no relief from any regulation other than as specifically stated.

2. BASIS. This exemption is based on CII's application dated February 27, 1979, submitted in accordance with 49 CFR 107.105 and the public proceeding thereon.

3. HAZARDOUS MATERIALS (Descriptor and class). Hydrofluoric acid, 70% strength; hydrofluosilicic acid, classed as corrosive material.

4. PROPER SHIPPING NAME (49 CFR 172.101). Hydrofluoric acid solution or hydrofluosilicic acid, as appropriate.

5. REGULATION AFFECTED. 49 CFR 173.264(a)(11), 173.265(b)(3).

MODE OF TRANSPORTATION AUTHORIZED. Rail freight.

SAFETY CONTROL MEASURES. Packaging prescribed is a DOT Specification 111A100W-5 tank car except tank must be equipped with an approved safety relief valve instead of a safety vent, and must be lined with chlorobutyl rubber in accordance with 49 CFR 179.201-3.

8. SPECIAL PROVISIONS. Not applicable.

9. REPORTING REQUIREMENTS. Any incident involving loss of contents of the package must be reported to the Office of Hazardous Materials Regulation as soon as practicable.

10. EXPIRATION DATE. June 30, 1981.

Issued at Washington, D.C.:

for Alan I. Roberts  
Associate Director for  
Hazardous Materials Regulation  
Materials Transportation Bureau

2/11/79  
(DATE)

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: B of E, FRA.