



U.S. Department
of Transportation

**Research and
Special Programs
Administration**

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

**DOT-E 9456 (EXTENSION)
ORIGINAL December 2, 1985**

In accordance with 49 CFR 107.109 of the Department of Transportation (DOT) Hazardous Materials Regulations DOT-E 9456 is hereby extended for the party(ies) listed below by changing the expiration date in paragraph 10 to April 30, 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 Ann Mazullo
Alan I. Roberts
Associate Administrator
for Hazardous Materials Safety

6/5/97
(DATE)

Dist: PHWA FRA USCG FAA

EXEMPTION HOLDER

APPLICATION DATE

GE Silicones
Waterford, NY

February 4, 1997



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DOT-E 9456

1. Dow Corning Corporation, Midland, Michigan, 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 certain corrosive materials for transportation in commerce subject to the limitations and special requirements specified herein. This exemption authorizes the use of DOT Specification MC 330 and MC 331 cargo tanks for transportation of certain corrosive materials, and provides no relief from any regulation other than as specifically stated.

2. BASIS. This exemption is based on Dow Corning Corporation's application dated June 13, 1985 submitted in accordance with 49 CFR 107.103 and the public proceeding thereon.

3. HAZARDOUS MATERIALS (Descriptor and Class). Allyl trichlorosilane, propyl trichlorosilane, and all other chlorosilanes that meet the DOT definition of corrosive material when tested per 49 CFR Part 173 Appendix A, classed as corrosive materials.

4. PROPER SHIPPING NAME (49 CFR 172.101). The chemical name, or generic description, as appropriate.

5. REGULATION AFFECTED. 49 CFR 173.245, 173.280.

6. MODES OF TRANSPORTATION AUTHORIZED. Motor vehicle.

7. SAFETY CONTROL MEASURES. Packagings prescribed are DOT Specification MC 330 and MC 331 cargo tanks. Each cargo tank's vapor space must be padded with nitrogen or an inert gas at a minimum of 25 psig.

8. SPECIAL PROVISIONS.

a. A copy of this exemption must be carried aboard each motor vehicle used to transport packages covered by this exemption.

b. Each cargo tank must be reinspected and retested once every five years in accordance with 49 CFR 173.33 as prescribed for DOT Specification MC 330 and MC 331 cargo tanks.

c. Each cargo tank must be plainly marked on the right side near the front, in letters at least two inches high on a contrasting background, "DOT-E 9456".

d. Cargo tanks marked DOT-E 9456 may not be used to transport compressed gases.

9. REPORTING REQUIREMENTS. 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. September 30, 1987.

Issued at Washington, D.C.



Alan I. Roberts
Director
Office of Hazardous Materials Transportation

DEC 2 1985

(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: FHWA