



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

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

APR 9 1991

DOT-E 10574

1. Olin Corporation, Stamford, Connecticut is hereby granted an emergency exemption from certain provisions of this Department's Hazardous Materials Regulations to offer a package prescribed herein of a nonflammable gas residue for transportation in commerce subject to the limitations and special requirements specified herein. This exemption authorizes the transportation of a DOT Specification 105A500W tank car tank with a defective safety relief valve for the transportation of chlorine residue, and provides no relief from any regulations other than as specifically stated.

2. BASIS. This emergency exemption is based on Olin Corporation's application of April 2, 1991, submitted in accordance with 49 CFR 107.113, and a determination that it is necessary for protection of life and property.

3. HAZARDOUS MATERIALS (Descriptor and class). Chlorine, classed as a nonflammable gas.

4. PROPER SHIPPING NAME (49 CFR 172.101). Chlorine.

5. REGULATION AFFECTED. 49 CFR 173.29(c)(2) and 179.102-2.

6. MODES OF TRANSPORTATION AUTHORIZED. Rail freight.

7. SAFETY CONTROL MEASURES.

a. Packaging prescribed is a DOT Specification 105A500W tank car tank, UTLX 28313, with a defective safety relief valve, which has been equipped with a Chlorine "C" kit to prevent the emission of chlorine vapors.

b. The manway protective housing cover while opened must be chained or otherwise fastened so that it cannot change position during transportation.

8. SPECIAL PROVISIONS.

a. Shipment must be between Surpass Company, Albany, New York, and Olin Corporation, Niagara Falls, New York, a distance of 325 miles, using the most direct route available via Conrail.

b. The tank car must be marked "DOT-E 10574" above the DOT specification number in at least four inch letters on a contrasting background.

c. The Federal Railroad Administration is to be notified if any unusual incident, such as a derailment or exterior tank damage, occurs during the movement by contacting the:

Federal Railroad Administration  
Office of Safety, RRS-12  
400 Seventh Street S.W.  
Washington D.C. 20590  
(202) 366-9178 or 366-0549

d. 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 exemptions 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. June 30, 1991.

Issued at Washington, D.C.

  
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Alan I. Roberts  
Associate Administrator  
for Hazardous Materials Safety

APR 9 1991

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(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.

Dist: FRA.