



U.S. Department  
of Transportation

Research and  
Special Programs  
Administration

MAR 7 1994

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

DOT-E 11224

EXPIRATION DATE: April 3, 1994

(FOR RENEWAL, SEE 49 CFR SECTION 107.105.)

1. GRANTEE: Olin Corporation, Stamford, Connecticut.
2. PURPOSE AND LIMITATION: This emergency exemption authorizes the transportation of a DOT Specification 105S500W tank car, containing a Division 2.3 material, meeting all DOT requirements except that the tank car is not equipped on the "A" end with a coupler vertical restraint system and has a damaged head shield and tank head. This exemption provides no relief from any regulations other than as specifically stated.
3. REGULATORY SYSTEM AFFECTED: 49 CFR Parts 106, 107 and 171-180.
4. REGULATIONS FROM WHICH EXEMPTED: 49 CFR 173.29(c)(2) and 173.31.
5. BASIS. This emergency exemption is based on Olin Corporation's application of February 25, 1994, submitted in accordance with 49 CFR 107.113, and a determination that it is necessary for the protection of life and property.
6. HAZARDOUS MATERIALS (49 CFR 172.101):

Hazardous materials description/proper shipping name	Hazard Class/ Division	Identification number	Packing Group
Chlorine	2.3	UN 1017	N/A

7. PACKAGING(S) and SAFETY CONTROL MEASURES:
  - a. PACKAGING - Packaging prescribed is a DOT Specification 105S500W tank car, DUPX 18006, with damage to the "A" end tank head, head shield, and without a coupler vertical restraint system on the "A" end of the tank car.
  - b. TESTING - The tank car DUPX 18006 must be retested prior to the tank car being refilled.
  - c. MARKING - Tank car DUPX 18006 must be marked DOT-E 11224 in four inch letters on a contrasting background above the DOT specification number.

MAR 7 1994

Continuation of DOT-E 11224

Page 2

d. Tank car DUPX 18006 must be transported as the last car in the train and the "B" end of the tank car attached to the adjacent car.

8. SPECIAL PROVISIONS.

a. Shipment of tank car DUPX 18006 is authorized from Consolidated Rail Corporation's Niagara Falls Yard, Niagara Falls, New York, to Niachlor, Niagara Falls, New York, a distance of approximately 6 miles utilizing the most direct route via Consolidated Rail Corporation.

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. MODES OF TRANSPORTATION AUTHORIZED. Rail freight.

10. MODAL REQUIREMENTS: None as a condition of this exemption.

11. COMPLIANCE. Failure by a person to comply with any of the following may result in suspension or revocation of this exemption and penalties prescribed by the Hazardous Materials Transportation Act:

- All terms and conditions prescribed in this exemption and the Hazardous Materials Regulations, Parts 171-180.
- Registration required by 49 CFR 107.601 et seq., when applicable.

Any use or application of this exemption, including display of its number, when the exemption has expired or is otherwise no longer in effect unless a regulation has been amended making the exemption no longer necessary.

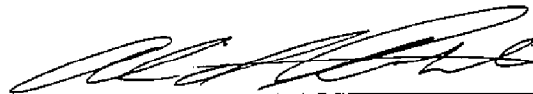
12. REPORTING REQUIREMENTS.

a. The carrier is required to report any incident involving loss of packaging contents or packaging failure to the Associate Administrator for Hazardous Materials Safety as soon as practicable. (49 CFR 171.15 and 171.16 apply to any activity undertaken under the authority of this exemption.)

b. The Federal Railroad Administration (FRA) is to be notified if any unusual incident, such as derailment or exterior tank car 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

Issued at Washington, D.C.:

  
\_\_\_\_\_  
Alan I. Roberts  
Associate Administrator  
for Hazardous Materials Safety

MAR 7 1994

\_\_\_\_\_  
(DATE)

Address all inquiries to: Associate Administrator for Hazardous Materials Safety, Research and Special Programs Administration, Department of Transportation, Washington, D.C. 20590.  
Attention: DHM-31.

The original of this exemption is on file at the above office. Photo reproductions and legible reductions of this exemption are permitted. Any alteration of this exemption is prohibited.

Dist: FRA