



U.S. Department  
of Transportation

Research and  
Special Programs  
Administration

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

DOT-E 11016

EXPIRATION DATE: June 5, 1993

(FOR RENEWAL, SEE 49 CFR SECTION 107.105.)

1. GRANTEE: Sun Refining and Marketing Company, Philadelphia, Pennsylvania
2. PURPOSE AND LIMITATION: This emergency exemption authorizes the transportation in commerce of a DOT Specification 111A100W1 tank car, containing xylene, a Class 3 material, meeting all DOT requirements except that the tank car has defective interior heater coils. This exemption provides no relief from any regulation other than as specifically stated herein.
3. REGULATORY SYSTEM AFFECTED: 49 CFR Parts 106, 107 and 171-180.
4. REGULATIONS FROM WHICH EXEMPTED: 49 CFR 173.67(k); 174.9(b).
5. BASIS. This emergency exemption is based on Sun Refining and Marketing Company's application of April 28, 1993, 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 (Written Class) class number | Identification number | Packing Group |
|--|---|-----------------------|---------------|
| Xylene   | 3   | UN 1307               | II            |

7. PACKAGING(S) and SAFETY CONTROL MEASURES:
  - a. PACKAGING - Packaging prescribed is a DOT Specification 111A100W1 tank car, NATX 81174, with defective interior heater coils. The heater coil outlet caps have been secured to prevent the release of product.
  - b. TESTING - The interior heater coils of tank car NATX 81174 must be retested prior to the tank car being refilled.

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c. MARKING - Tank car NATX 81174 must be marked "DOT-E 11016" in four inch letters on a contrasting background above the DOT specification number.

8. SPECIAL PROVISIONS.

a. Shipment of tank car NATX 81174 is authorized from Sun Refining and Marketing, Toledo, Ohio, to G.E. Railcar, Sayre, Pennsylvania, a distance of approximately 250 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: Not 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.
- 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.
- Registration required by 49 CFR 107.601 et seq., when applicable.

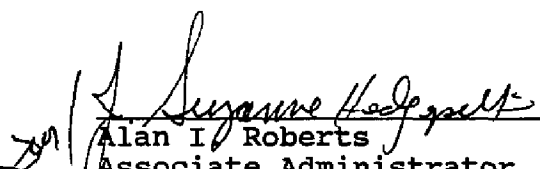
12. REPORTING REQUIREMENTS.

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 is to be notified if any unusual incident occurs, such as derailment or exterior tank car damage, 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

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\_\_\_\_\_  
(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.

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