DOT-E 8908
(FIRST REVISION)

EXPIRATION DATE: April 30, 2000

(FOR RENEWAL, SEE 49 CFR SECTION 107.109)

1. GRANTEE: Eurotainer SA
   Paris, France
   (U.S. Agent Eurotainer US, Inc. Somerset, NJ)

2. PURPOSE AND LIMITATION: This exemption authorizes the
   transportation in commerce of a flammable solid in a non-
   DOT Specification IMO Type 1 portable tank. 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 173.244.

5. BASIS: This exemption is based on the application of
   Eurotainer SA dated November 28, 1997, submitted in

6. HAZARDOUS MATERIALS (49 CFR 172.101):

<table>
<thead>
<tr>
<th>Hazardous materials description -- proper shipping name</th>
<th>Hazard Class/Division</th>
<th>Identification Number</th>
<th>Packing Group</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sodium</td>
<td>4.3</td>
<td>UN1428</td>
<td>I</td>
</tr>
</tbody>
</table>
safety relief valve is set at 150 psig. Total relief device capacity is 788,264 SCFH.

(11) G-Loadings: Vertical down $2$; Vertical up $2$; Longitudinal $2$; and Transverse $2$.

(12) Maximum Gross Weight (pounds) -- 52,910

(13) Maximum commodity Weight (pounds) -- 36,930

(14) Tare Weight (pounds) -- 15,980

(15) Design Specific Gravity -- 1.11

(16) Design Temperature ($^\circ$F) -- 302

b. TESTING - Each tank must be (i) visually inspected prior to each trip to insure that it has not been damaged on the previous trip; and (ii) retested and reinspected once every five years in accordance with 49 CFR 173.32 as prescribed for DOT Specification 51 portable tanks.

c. OPERATIONAL CONTROL -

(1) The tank must be filled so that outage will be five percent or more at 208 $^\circ$F, the fusion temperature of sodium.

(2) Portable tanks may not be transported in container-on-flat car (COFC) or trailer-on-flat car (TOFC) service except under conditions approved by the Associate Administrator for Safety, Federal Railroad Administration.

(3) Hydrostatic test certificates for each tank must be maintained by the owner or manufacturer at its principal business office and be made available to any representative of the DOT upon request.

8. SPECIAL PROVISIONS:

a. Persons who receive the 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.
Continuation of DOT-E 8968 (1st Rev.)

b. Shippers using the packaging covered by this exemption must comply with all provisions of this exemption, and all other applicable requirements contained in 49 CFR Parts 171-180.

c. **MARKING** - Each portable tank must be plainly marked on both sides near the middle, in letters at least two inches high on a contrasting background, "DOT-E 8968."

9. **MODES OF TRANSPORTATION AUTHORIZED**: Motor vehicle, rail freight, cargo vessel.

10. **MODAL REQUIREMENTS**:

A copy of this exemption must be carried aboard each cargo vessel used to transport packages covered by this exemption. The shipper shall furnish a copy of this exemption to the air carrier before or at the time the shipment is tendered.

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 Federal hazardous materials transportation law, 49 U.S.C. Section 5101 et seq:

   o All terms and conditions prescribed in this exemption and the Hazardous Materials Regulations, 49 CFR Parts 171-180.

   o Registration required by 49 CFR 107.601 et seq., when applicable.

Each "hazmat employee", as defined in 49 CFR 171.8, who performs a function subject to this exemption must receive training on the requirements and conditions of this exemption in addition to the training required by 49 CFR 172.700 through 172.704.

No person may use or apply this exemption, including display of its number, when the exemption has expired or is otherwise no longer in effect.

12. **REPORTING REQUIREMENTS**: The carrier is required to report any incident involving loss of packaging contents or packaging failure to the Associate Administrator for Hazardous Materials Safety (AAHMS) as soon as practicable. (49 CFR 171.15 and 171.16 apply to any activity undertaken under the authority of this exemption.) In addition, the holder(s) of this exemption must inform the AAHMS, in
writing, of any incident involving the package and shipments made under the terms of this exemption.

Issued at Washington, D.C.:

[Signature]

Alan I. Roberts
Associate Administrator
for Hazardous Materials Safety

5/8/98
(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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