DOT-E 10810
(SECOND REVISION)

EXPIRATION DATE: May 31, 1998

(FOR RENEWAL, SEE 49 CFR SECTION 107.105.)


2. PURPOSE AND LIMITATION: This exemption authorizes the transportation in commerce of cyclo-trimethylene-trinitramine (RDX), cyclotetramethylene-trinitramine (HMX), and mixtures thereof, wet with 10% by mass of water and 5% by mass of alcohol. This exemption provides no relief from any regulation other than as specifically stated herein.


4. REGULATIONS FROM WHICH EXEMPTED: 49 CFR 172.101

5. BASIS: This exemption is based on the Department of Defense's application dated May 30, 1996, submitted in accordance with 107.105.

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>Cyclotrimethylene trinitramine, Cyclonite, Hexogen, RDX, Cyclo-tetramethylene-trinitramine, Octogen, HMX, RDX and HMX mixtures, all wetted with 10% water and 5% alcohol, as appropriate.</td>
<td>1.1D</td>
<td>UN 0391</td>
<td>II</td>
</tr>
</tbody>
</table>
7. **PACKAGING AND SAFETY CONTROL MEASURES:**

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.

   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.

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

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

**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. 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.

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person may use or apply this exemption, including display of its number, when the exemption has expired or is otherwise no longer in effect.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 incidents involving fire or explosion of the
package and shipments made under the terms of this exemption.

Issued at Washington, D.C.:

Alan I. Roberts
Associate Administrator
for Hazardous Materials Safety

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: FHWA, FDA.
PO: