EXPIRATION DATE: September 30, 2003

(FOR RENEWAL, SEE 49 CFR § 107.109)

1. **GRANTEE:** Dow AgroSciences
   Indianapolis, Indiana

   (See Appendix A of this document for a list of additional grantees)

2. **PURPOSE AND LIMITATIONS:**
   a. This exemption authorizes the shipment of a Division 6.1, Hazard Zone B material specified in paragraph 6 below, in DOT specification 4BW cylinders, not subject to requirements in § 173.40, and provides no relief from any Hazardous Materials Regulation (HMR) other than as specifically stated herein.

   b. The safety analyses performed in development of this exemption only considered the hazards and risks associated with transportation in commerce.


4. **REGULATIONS FROM WHICH EXEMPTED:** 49 CFR §§ 172.203(a), 172.301(c) in that marking requirements are waived; and § 173.227, in so far as its reference to § 173.40.

5. **BASIS:** This exemption is based on the application of Dow AgroSciences dated October 19, 2001, submitted in accordance with § 107.109.

6. **HAZARDOUS MATERIALS (49 CFR § 172.101):**

<table>
<thead>
<tr>
<th>Proper shipping name -- Hazardous materials authorized</th>
<th>Hazard Class/Division</th>
<th>Identification Number</th>
<th>Packing Group</th>
</tr>
</thead>
<tbody>
<tr>
<td>Toxic liquids, flammable, organic, n.o.s. (chloropicrin, and dichloropropene) [Inhalation hazard, Zone B]</td>
<td>6.1</td>
<td>UN2929</td>
<td>I</td>
</tr>
</tbody>
</table>
7. **SAFETY CONTROL MEASURES:** Packagings prescribed are DOT specification 4BW cylinders meeting all applicable requirements in Part 178.

8. **SPECIAL PROVISIONS:**

   a. A person who is not a holder of this exemption who receives a package covered by this exemption may reoffer it for transportation provided no modifications or changes are made to the package and it is reoffered for transportation in conformance with this exemption and the HMR.

   b. A current copy of this exemption must be maintained at each facility where the package is offered or reoffered for transportation.

   c. The marking requirements in §§ 172.203(a) and 172.301(c) are waived.

9. **MODES OF TRANSPORTATION AUTHORIZED:** Motor vehicle.

10. **MODAL REQUIREMENTS:** None as a requirement of this inspection.

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. 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 § 107.601 et seq., when applicable.

Each "Hazmat employee", as defined in § 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 §§ 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. (Sections 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 in Washington, D.C.:

[Signature]

Robert A. McGuire
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.

Copies of this exemption may be obtained by accessing the Hazardous Materials Safety Homepage at [http://hazmat.dot.gov/exemptions](http://hazmat.dot.gov/exemptions). Photo reproductions and legible reductions of this exemption are permitted. Any alteration of this exemption is prohibited.

po: sln