



U.S. Department
of Transportation

**Research and
Special Programs
Administration**

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

DOT-E 8936

1. Great Lakes Chemical Corporation, West Lafayette, Indiana, is hereby granted an exemption from those provisions of this Department's Hazardous Materials Regulations specified in paragraph 5 below to offer packages prescribed herein of a class B poison for transportation in commerce subject to the limitations and special requirements specified herein. This exemption authorizes the shipment of a mixture containing 57% chlorpicrin and 43% 1,3-dichloropropene, 1,2-dichloropropane and related hydrocarbons, respectively, by weight, in non-authorized DOT specification packaging and provides no relief from any regulation other than as specifically stated.
2. BASIS. This exemption is based on Great Lakes Chemical Corporation's application dated October 15, 1982, and supplementary information dated March 31, 1983, submitted in accordance with 49 CFR 107.103 and the public proceeding thereon.
3. HAZARDOUS MATERIALS (Descriptor and class). Chloropicrin mixture (containing no compressed gas or Poison A liquid), classed as Poison B.
4. PROPER SHIPPING NAME (49 CFR 172.101). Chloropicrin mixture.
5. REGULATION AFFECTED. 49 CFR 173.357(b)(2).
6. MODES OF TRANSPORTATION AUTHORIZED. Motor vehicle, rail freight, cargo vessel.
7. SAFETY CONTROL MEASURES. Packaging prescribed is a DOT specification 5B metal drum not exceeding 33-gallon capacity with welded seams. Removable head containers are not authorized.
8. SPECIAL PROVISIONS.
 - a. Persons who receive packages covered by this exemption may reship them pursuant to the provisions of 49 CFR 173.22a.
 - b. A copy of this exemption must be carried aboard each vessel used to transport packages covered by this exemption.
9. REPORTING REQUIREMENTS. Any incident involving loss of contents of the package must be reported to the Office of Hazardous Materials Regulation as soon as practicable.
10. EXPIRATION DATE. March 31, 1985.

Issued at Washington, D.C.:



Alan I. Roberts
Associate Director for
Hazardous Materials Regulation
Materials Transportation Bureau

MAY 10 1983

(DATE)

Address all inquiries to: Associate Director for Hazardous Materials Regulation,
Materials Transportation Bureau, Research and Special Programs Administration, U.S.
Department of Transportation 20590. Attention: Exemptions Branch.

Dist: USCG, FHWA, FRA.