



U.S. Department  
of Transportation

**Research and  
Special Programs  
Administration**

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

DOT-E 8729

1. Inland Steel Container, Chicago, Illinois, is hereby granted an exemption from those provisions of this Department's Hazardous Materials Regulations specified in paragraph 5 below to mark and sell packaging described in paragraph 7 below for use in the transportation of the various hazardous materials described in paragraph 3 below in commerce subject to the limitations and special requirements specified herein. This exemption authorizes the reuse of steel drums, of 55-gallon capacity, manufactured in accordance with DOT specification 6D and so indelibly marked on the sidewall, though inadvertently embossed "DOT-37M, NRC", for shipment of those hazardous materials authorized in DOT-6D with inside DOT-2SL polyethylene packagings, and provides no relief from any regulation other than as specifically stated.
2. BASIS. This exemption is based on Inland Steel Container's application dated September 24, 1981, submitted in accordance with 49 CFR 107.103 and the public proceeding thereon.
3. HAZARDOUS MATERIALS (Descriptor and class). Those commodities presently authorized to be packaged in DOT Specification 6D steel overpack with inside polyethylene packagings (e.g., DOT-2SL).
4. PROPER SHIPPING NAME (49 CFR 172.101). The specific chemical name or generic commodity description, as appropriate.
5. REGULATION AFFECTED. 49 CFR 178.102-4, 175.3.
6. MODES OF TRANSPORTATION AUTHORIZED. Motor vehicle, rail freight, cargo vessel, cargo-only aircraft.
7. SAFETY CONTROL MEASURES. Packaging prescribed is a DOT Specification 6D steel overpack of 55-gallon capacity complying in all respects with 49 CFR 178.102, except §178.102-4. Drums, as manufactured, have been inadvertently and improperly embossed "...DOT-37M, NRC" on bottom heads. To comply with the terms of this exemption (E-8729), each drum must have additionally indelibly marked on the sidewall, "DOT 6D, Month/year...". These drums may be reused for shipment of those hazardous materials presently authorized to be packaged in DOT specification 6D steel overpack with inside polyethylene packagings (e.g., DOT-2SL). No new construction is authorized.
8. SPECIAL PROVISIONS.
  - a. Shippers may use the packaging(s) covered by this exemption pursuant to 49 CFR 173.22a.
  - b. A copy of this exemption must be carried aboard each vessel, aircraft 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.

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10. EXPIRATION DATE. December 1, 1983.

Issued at Washington, D.C.:



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Hazardous Materials Regulation  
Materials Transportation Bureau

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(DATE)

Address all inquiries to: Associate Director for Hazardous Materials Regulation,  
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Branch.

Dist: USCG, FAA, FHWA, FRA.