



U.S. Department
of Transportation
**Research and
Special Programs
Administration**

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

DEC 17 1992

DOT-E 10413
(SECOND REVISION)

1. Occidental Chemical Corporation, Dallas Texas, is hereby granted an exemption from certain provisions of this Department's Hazardous Materials Regulations to offer the packages prescribed herein containing an oxidizer for transportation in commerce subject to the limitations and special requirements specified herein. This exemption authorizes the shipment of sodium chlorate in 148 non-DOT specification metal drums, and provides no relief from any regulation other than as specifically stated. (NOTE: Reference to 49 CFR sections in this exemption are to regulations in effect on September 30, 1990.)

2. BASIS. This exemption is based on Occidental Chemical Corporation's application dated October 1, 1992, submitted in accordance with 49 CFR 107.103 and the public proceeding thereon.

3. HAZARDOUS MATERIALS (Descriptor and class). Sodium chlorate, solid, classed as an oxidizer.

4. PROPER SHIPPING NAME (49 CFR 172.101). Sodium chlorate.

5. REGULATION AFFECTED. 49 CFR 173.163, 178.131.

6. MODES OF TRANSPORTATION AUTHORIZED. Motor vehicle.

7. SAFETY CONTROL MEASURES. Packaging prescribed is a non-DOT specification metal drum conforming to the DOT Specification 37A except for the markings required by 49 CFR Section 178.131-9.

8. SPECIAL PROVISIONS.

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

b. Shipment will originate at Dallas, Texas destined for Taft, Louisiana.

c. Drivers must have been instructed as to necessary safeguards and proper procedure in the event of unusual delay, fire, or accident.

d. The outside of each package must be plainly and durably marked "DOT-E 10413."

9. REPORTING REQUIREMENTS. Any incident involving loss of packaging contents or packaging failure must be reported to the Associate Administrator for Hazardous Materials Safety as soon as practicable. (49 CFR 171.15 and 171.16 apply to any activity undertaken under the authority of this exemption.)

10. EXPIRATION DATE. February 1, 1993, or upon the completion of one shipment whichever occurs earlier.

Issued at Washington, D.C.



Alan I. Roberts
Associate Administrator
for Hazardous Materials Safety

DEC 7 1992

(DATE)

Address all inquiries to: Associate Administrator for Hazardous Materials Safety, Research and Special Programs Administration, U.S. Department of Transportation, Washington, D.C. 20590. Attention: Exemptions Program.

Dist: FHWA.