

SEP 29 1993

DOT-E 10498
(FIFTH REVISION)

1. El Dorado Chemical Company St. Louis, Missouri, is hereby granted an exemption from certain provisions of this Department's Hazardous Materials Regulations to offer a package prescribed herein of a Class 8 material for transportation in commerce subject to the limitations and special requirements specified herein. This exemption authorizes shipments of nitric acid (98%) in DOT Specification 111A60ALW2 and 103A-ALW tank car tanks equipped with a non-approved valve arrangement, and provides no relief from any regulations other than as specifically stated.

2. BASIS. This exemption is based on El Dorado Chemical Company's application dated April 15, 1993, submitted in accordance with 49 CFR 107.105 and supplemental letter dated July 9, 1993.

3. HAZARDOUS MATERIALS (Descriptor and class). Nitric acid, minimum 98%, class 8 (UN 2031).

4. PROPER SHIPPING NAME (49 CFR 172.101). Nitric acid.

5. REGULATION AFFECTED. 49 CFR 179.3, 179.4, 179.5(c), and 179.6.

6. MODES OF TRANSPORTATION AUTHORIZED. Rail freight.

7. SAFETY CONTROL MEASURES. Packagings prescribed are DOT Specification 111A60ALW2 and 103A-ALW tank car tanks meeting all DOT requirements (49 CFR Parts 100-299), except that the tank car tanks are not equipped with a valve arrangement of approved design. The tank car tanks are equipped with a valve arrangement that is shown on sketches on file with Office of Hazardous Materials Exemptions and Approvals.

8. SPECIAL PROVISIONS.

a. Tank cars must be marked "DOT-E 10498" in four inch letters on a contrasting background above the DOT specification number.

b. The Federal Railroad Administration shall be notified if any unusual incident, such as a derailment or exterior tank damage, occurs during the movement by contacting the:

Federal Railroad Administration
Office of Safety, RRS-12
400 Seventh Street, S.W.
Washington, D.C. 20590
(202) 366-9178 or 366-0549

c. Persons who receive 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.

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.

10. EXPIRATION DATE. August 1, 1994.

Issued at Washington, D.C.

SEP 29 1993

Alan I. Roberts
Associate Administrator
for Hazardous Materials Safety

(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 Branch.

Dist: FRA.