## JUL 27 2000



Research and Special Programs Administration DOT-E 12513

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

EXPIRATION DATE: September 30, 2000

1. <u>GRANTEE</u>: Sterling Chemicals Incorporated Texas City, TX

## 2. PURPOSE AND LIMITATION:

- a. This emergency exemption authorizes the transportation in commerce of a rail hopper car containing Sodium cyanide that exceeds the maximum gross weight by 2,800 pounds. This exemption provides no relief from the Hazardous Materials Regulations (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.
- 3. <u>REGULATORY SYSTEM AFFECTED</u>: 49 CFR Parts 106, 107 and 171-180.
- 4. REGULATIONS FROM WHICH EXEMPTED: 49 CFR § 172.302(c) in that marking the exemption number on the hopper car is waived; and §§ 173.24b(d)(2) and 173.26 in that the lading of the rail car exceeds the maximum weight authorized.
- 5. <u>BASIS</u>: This emergency exemption is based on the application of Sterling Chemicals Incorporated dated July 18, 2000, submitted in accordance with § 107.117 and a determination that it is necessary to protect life and the environment.
- 6. HAZARDOUS MATERIALS (49 CFR § 172.101):

Proper Shipping Name/ Hazardous Materials Description	Class/	Identi- fication Number	Packing Group
Sodium cyanide	6.1	UN1689	I

## 7. <u>SAFETY CONTROL MEASURES</u>:

- a. <u>PACKAGING</u> Packaging prescribed meets the requirements of § 173.242(a) for the material listed in paragraph 6. The over-loaded hopper car's number is ACFX 47852.
- b. MARKING "DOT-E 12513" must appear on the shipping papers.
- 8. <u>SPECIAL PROVISIONS</u>: A current copy of this exemption must be maintained at the facility where the hopper car is offered or reoffered for transportation.
- 9. MODES OF TRANSPORTATION AUTHORIZED: Rail freight.
- 10. MODAL REQUIREMENTS: No additional requirements other than as required by the HMR.
- 11. <u>COMPLIANCE</u>: 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 <u>et seg</u>:
  - 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 this 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.:

obert A. McGuire

ssociate Administrator for Hazardous Materials Safety

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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.

The original of this exemption is on file at the above office. Photo reproductions and legible reductions of this exemption are permitted. Any alteration of this exemption is prohibited.

Copies of exemptions may be obtained from the AAHMS, U.S. Department of Transportation, 400 7th Street, S.W., Washington, DC 20590-0001, Attention: Records Center, 202-366-5046.

PO: FRA/am