

U.S. Department of Transportation

Research and Special Programs Administration DOT-E 11694

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

EXPIRATION DATE: July 15, 1996

(FOR RENEWAL, SEE 49 CFR SECTION 107.105.)

- 1. <u>GRANTEE:</u> Potash Corporation of Saskatchewan Phosphate (PCS), Aurora, North Carolina
- 2. <u>PURPOSE AND LIMITATION:</u> This emergency exemption authorizes the transportation, in commerce, of a DOT Specification 112S340W tank car, containing the residue of a division 2.2 material, meeting all DOT requirements except that the tank car has a defective liquid line valve. The valve has been made secure to prevent its leaking ammonia anhydrous residue. This exemption provides no relief from any regulations other than as specifically stated.
- 3. REGULATORY SYSTEM AFFECTED: 49 CFR Parts 106, 107 and 171-180.
- 4. <u>REGULATIONS FROM WHICH EXEMPTED:</u> 49 CFR 173.31(a), 174.67(j), and 179.100-13(a)
- 5. <u>BASIS.</u> This emergency exemption is based on the PCS .Phosphate, Aurora, North Carolina, application of January 12, 1996, submitted in accordance with 49 CFR 107.113, and a determination that it is necessary for the protection of life and property.
- 6. HAZARDOUS MATERIALS (49 CFR 172.101):

Hazardous materials description/proper shipping name	Hazard Class (Written Class) class number	Identification number	Packing Group
Ammonia, anhydrous, liquified	2.2	UN 1005	

7. PACKAGING(S) and SAFETY CONTROL MEASURES:

- a. <u>PACKAGING</u> Packaging prescribed is a DOT specification 112S340W tank car, TGAX 331017, with a defective liquid line valve. It is secured with additional valves and a plug and shows no signs of leakage.
- b. TESTING N/A

- C. MARKING Tank car TGAX 331017 must be marked DOT-E 11694 in four inch letters on a contrasting background above the DOT Specification number.
- d. MOVEMENT CONTROLS None

8. SPECIAL PROVISIONS.

- a. Shipment of tank car TGAX 331017 is authorized on the CSX Transportation or Norfolk Southern Railroad between Aurora, North Carolina to PCS Phosphate in Savannah, Georgia, a distance of approximately 250 miles. This car is further authorized to move on accepting carriers, cleaned and purged but not fully meeting DOT specifications, from Savannah, Georgia, to Frit Car shop in Brewton, Alabama, for final repair.
- b. 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. MODES OF TRANSPORTATION AUTHORIZED. Rail freight.

10. MODAL REQUIREMENTS:

a. The Federal Railroad Administration (FRA) is to be notified if any unusual incident 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

- 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. Section 5101 <u>et seq</u>:
 - O All terms and conditions prescribed in this exemption and the Hazardous Materials Regulations, Parts 171-180.
 - O Registration required by 49 CFR 107.601 et seq., when applicable.

No person may use or apply this exemptions, including display of its number, when the exemptions has expired or is otherwised no longer in effect.

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. (49 CFR 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 incidents involving the package and shipments made under the terms of this exemption.

Issued at Washington, D.C.:

7 1996 MAY

Associat@ Administrator

for Hazardous Materials Safety

(DATE)

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.

Dist: FRA