1. GRANTEE: CP Chemicals, Incorporated, Sumter, South Carolina

2. PURPOSE AND LIMITATION: This emergency exemption authorizes the transportation of a DOT Specification 111A100W5 tank car, containing a class 3 material, which does not fully comply with all DOT requirements and provides no relief from any regulations other than as specifically stated.


4. REGULATIONS FROM WHICH EXEMPTED: 49 CFR 173.29(c)(2); 173.31(a).

5. BASIS. This emergency exemption is based on CP Chemical Incorporated's application of September 29, 1993, and supplemental letter dated October 10, 1993, 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):

<table>
<thead>
<tr>
<th>Hazardous materials description/proper shipping name</th>
<th>Hazard Class (Written Class) number</th>
<th>Identification number</th>
<th>Packing Group</th>
</tr>
</thead>
<tbody>
<tr>
<td>Copper chloride</td>
<td>8</td>
<td>UN 2802</td>
<td>III</td>
</tr>
</tbody>
</table>

7. PACKAGING(S) AND SAFETY CONTROL MEASURES:

a. PACKAGING - Packaging prescribed is a DOT Specification 111A100W5 tank car, GATX 10018, with a failed liner and shell. The point of failure has been patched to prevent release of product.

b. TESTING - Tank car GATX 10018 must be reinspected and retested prior to the tank car being refilled.

c. MARKING - Tank car GATX 10018 must be marked "DOT-E 11155" in four inch letters on a contrasting background above the DOT specification number.
d. **MOVEMENT CONTROLS** - Tank car GATX 10018 must be moved as the last car of the train.

8. **SPECIAL PROVISIONS.**

    a. Shipment of tank car GATX 10018 is authorized from CSX Transportation, Richmond Yard, Richmond, Virginia, to Maryland Railcar, Elk Mills, Maryland, a distance of approximately 225 miles and once cleaned and purged, from Maryland Railcar, Elk Mills, Maryland, to Fritt Railcar, Bridgeton, North Carolina, a distance of approximately 300 miles utilizing the most direct route via CSX Transportation.

    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 such as derailment or exterior tank car 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

11. **Compliance.** 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 Hazardous Materials Transportation Act:

    - All terms and conditions prescribed in this exemption and the Hazardous Materials Regulations, Parts 171-175.
    - Registration required by 49 CFR 107 et seq., when applicable.
Any use or application of this exemption, including display of its number, when the exemption has expired or is otherwise no longer in effect unless a regulation has been amended making the exemption no longer necessary.

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 as soon as practicable. (49 CFR 171.15 and 171.16 apply to any activity undertaken under the authority of this exemption.)

Issued at Washington, D.C.:

Alan I. Roberts
Associate Administrator for
Hazardous Materials Safety

ADDRESS: OCT 29 90

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