

U.S. Department of Transportation

Research and Special Programs Administration 400 Seventh Street, S.W. Washington, D.C. 20590

DOT-E 11359

EXPIRATION DATE: May 1, 1997

(FOR RENEWAL, SEE 49 CFR SECTION 107.105.)

- 1. <u>GRANTEE</u>: Hach Company, Ames, Iowa (See Appendix A of this exemption)
- 2. <u>PURPOSE AND LIMITATION:</u> This exemption authorizes the transportation in commerce of small quantities (30 grams or less) of sodium dithionite (Division 4.2 PG II) in accordance with 49 CFR Section 173.4. This exemption provides no relief from any regulation other than as specifically stated herein.
- 3. REGULATORY SYSTEM AFFECTED: 49 CFR Parts 106, 107 and 171-180.
- 4. <u>REGULATIONS FROM WHICH EXEMPTED:</u> 49 CFR Sections 173.4(a) in that Division 4.2-PG II materials are not authorized.
- 5. <u>BASIS</u>. This exemption is based on Hach Company's application dated November 2, 1994, submitted in accordance with 49 CFR 107.103 and the public process thereon.
- 6. HAZARDOUS MATERIALS (49 CFR 172.101):

Hazardous materials description - proper shipping name	Hazard Class/ Division	ID Number	PG
Sodium dithionite	4.2	UN1384	II

- 7. <u>PACKAGING AND SAFETY CONTROL MEASURES:</u> The materials must be packaged in accordance with 173.4(a), in that Division 4.2-PGII materials are not authorized.
 - a. <u>QUANTITY LIMITS</u> The maximum quantity of material per inner receptacle is limited to 30 g (1 ounce).
 - b. <u>MARKING</u> The package <u>does not have to be marked with DOT E-</u> 11359.
- 8. <u>SPECIAL PROVISIONS</u>. Persons who receive the 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. Motor vehicle, rail freight, cargo only aircraft, and passenger aircraft.
- 10. <u>MODAL REQUIREMENTS:</u> No Modal-specific requirements are required by this exemption.
- 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 49 CFR 107.601 <u>et seq.</u>, when applicable.

No person may use or apply 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 (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.:

Alan I. Roberts

Associate Administrator

for Hazardous Materials Safety

MAY - 9 1995

(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.

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APPENDIX A

The following are hereby granted party status to this exemption based on their applications submitted in accordance with 49 CFR 107.111 and the public proceeding thereon or 107.105, as appropriate:

Company Name — Application-Date— City/State		PTE	Issue Date May 9, 1995	
Aquariun Systems, Incorporated Mentor, OH	November 2, 1994			
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Alan I, Roberts

Associate Administrator for Hazardous Materials Safety