



U.S. Department  
of Transportation

**Research and  
Special Programs  
Administration**

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

**JUN 17 2004**

DOT-E 11241  
(NINTH REVISION)

EXPIRATION DATE: May 31, 2006

(FOR RENEWAL, SEE 49 CFR § 107.109.)

1. GRANTEE: Rohm and Haas Company  
Philadelphia, Pennsylvania

(See Appendix A of this document for a list of additional grantees)

2. PURPOSE AND LIMITATION:

a. This exemption authorizes the transportation in commerce of certain Class 3 materials, in DOT Class 105J tank cars with a maximum gross weight on rail greater than 263,000 pounds but not greater than 270,000 pounds. This exemption provides no relief from the Hazardous Materials Regulations (HMR) other than as specifically stated.

b. The safety analyses performed in development of this exemption only considered the hazards and risks associated with transportation in commerce.

3. REGULATORY SYSTEM AFFECTED: 49 CFR Parts 106, 107 and 171-180.
4. REGULATIONS FROM WHICH EXEMPTED: 49 CFR §§ 172.203(a); 173.31(c)(1); and 179.13.
5. BASIS: This exemption is based on the application of Rohm and Haas Company dated April 19, 2004, submitted in accordance with § 107.109.

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6. HAZARDOUS MATERIALS (49 CFR § 172.101):

Hazardous materials description/proper shipping name	Hazard Class or Division	Identification number	Packing Group
Butyl acrylate, stabilized	3	UN2348	III
n-Butyl methacrylate, stabilized	3	UN2227	III
Ethyl acrylate, stabilized	3	UN1917	II
Isobutyl methacrylate	3	UN2283	III
Methyl methacrylate monomer, stabilized	3	UN1247	II
Styrene monomer, stabilized	3	UN2055	III
Vinyl acetate, stabilized	3	UN1301	II

7. SAFETY CONTROL MEASURES:

a. PACKAGING - Packaging prescribed are DOT Specification 105J300W tank cars, authorized under DOT-E 11184, meeting all DOT specification requirements except that the tank cars are equipped with safety relief valves with a set-to-discharge pressure of 75 psig. Each tank may be loaded to a maximum gross weight on rail not to exceed 270,000 pounds, provided that the tank is not loaded in excess of the amount authorized per § 173.24b.

b. MARKING - Each tank car operating under the terms of this exemption must be marked "DOT-E 11241" in four inch letters and numerals on a contrasting background above the DOT Specification number.

c. The marking requirements of § 172.203(a) are waived.

8. SPECIAL PROVISIONS:

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a. A person who is not a holder of this exemption who receives a package covered by this exemption may reoffer it for transportation provided no modification or change is made to the package or its contents and it is reoffered for transportation in conformance with this exemption and the HMR.

b. A current copy of this exemption must be maintained at each facility where the package is offered or reoffered for transportation.

c. Each tank car must meet the Association of American Railroads (AAR) Standard S-259 and may be operated only under controlled interchange conditions, as specified in the AAR Interchange Rules, and agreed to by participating railroads.

d. The shipping paper requirements of § 172.203(a) are waived.

9. MODES OF TRANSPORTATION AUTHORIZED: Rail freight.

10. MODAL REQUIREMENTS: The Federal Railroad Administration is to be notified if any unusual incident occurs during the movement by contacting the:

Federal Railroad Administration  
Office of Safety Assurance and Compliance  
RRS-12, Mail Stop 25  
1120 Vermont, S.W.  
Washington, D.C. 20590  
(202) 493-6248

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 Federal hazardous materials transportation law, 49 U.S.C. 5101 et seq:

o All terms and conditions prescribed in this exemption and the Hazardous Materials Regulations, 49 CFR Parts 171-180.

o Persons operating under the terms of this exemption must comply with the security plan requirement in Subpart I of Part 172 of the HMR, when applicable.

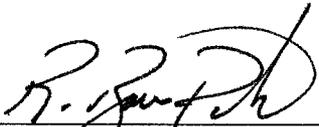
- o Registration required by § 107.601 et seq., when applicable.

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

Issued in Washington, D.C.:



Robert A. McGuire  
for Associate Administrator for  
Hazardous Materials Safety

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(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.

Copies of this exemption may be obtained by accessing the Hazardous Materials Safety Homepage at <http://hazmat.dot.gov/exemptions> Photo reproductions and legible reductions of this exemption are permitted. Any alteration of this exemption is prohibited.

PO: sln

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The following are hereby granted party status to this exemption based on their application(s) submitted in accordance with § 107.107 or § 107.109, as appropriate:

Company Name City/State	Application Date	Issue Date	Expiration Date
ATOFINA Chemicals, Inc. Philadelphia, PA	Apr 14, 2004	<b>JUN 17 2004</b>	May 31, 2006



*for* Robert A. McGuire  
Associate Administrator for  
Hazardous Materials Safety

**JUN 17 2004**

Date