

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

APR 19 2002

DOT-E 9480 (FOURTH REVISION)

EXPIRATION DATE: March 31, 2004

(FOR RENEWAL, SEE 49 CFR \$ 107.109)

 GRANTEE: Air Products & Chemicals, Inc. Allentown, PA

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

2. PURPOSE AND LIMITATION:

- a. This exemption authorizes the transportation in commerce of certain tetrafluoromethane and mixtures in a DOT Specification 3AL cylinder. 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. <u>REGULATIONS FROM WHICH EXEMPTED</u>: 49 CFR § 173.302(a)(5) in that the materials are not authorized for specification 3AL cylinders except as provided herein.
- 5. <u>BASIS</u>: This exemption is based on the application of Air Products and Chemicals dated March 6, 2002, submitted in accordance with § 107.109.

6. HAZARDOUS MATERIALS (49 CFR § 172.101):

Proper Shipping Name/ Hazardous Materials Description	Hazard Class/ Division	Identi- fication Number	Packing Group
Compressed gases, n.o.s.	2.2	UN1956	N/A
Tetrafluoromethane, compressed	2.2	UN1982	N/A

7. SAFETY CONTROL MEASURES:

<u>PACKAGING</u> - Prescribed packaging is a DOT Specification 3AL cylinder.

8. SPECIAL PROVISIONS:

- 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 modifications or changes are made to the package 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.
- 9. MODES OF TRANSPORTATION AUTHORIZED: Motor vehicle, rail freight, cargo vessel, cargo aircraft only.
- 10. MODAL REQUIREMENTS: A current copy of this exemption must be carried aboard each cargo vessel or aircraft used to transport packages covered by this exemption. The shipper must furnish a copy of this exemption to the air carrier before or at the time the shipment is tendered.
- 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 et seg:

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- 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 <u>et seq.</u>, 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.:

Robert A. McGuire

APR 1 9 2002

(DATE)

Associate Administrator for Hazardous Materials Safety

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.

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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: KFW/sdc

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
Airgas, Inc. Cheyenne, WY	Apr 4, 2002	PR 19 2002	Mar 31, 2004
BOC Gases Riverton, NJ	Mar 15, 2002	APR 19 200	Mar 31, 2004
E.I. DuPont de Nemours & Co., Inc. Wilmington, DE	Apr 12, 2002	APR 19 2002	Mar 31, 2004
Praxair Distribution Southeast, LLC Jacksonville, FL	Apr 1, 2002	APR 19 200	Mar 31, 2004

Robert A. McGuire

Associate Administrator for Hazardous Materials Safety

MAR 1 0 2004

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
Air Products and Chemicals, Inc. Allentown, PA	Mar 06, 2002	Apr 19, 2002	Mar 31, 2004
Airgas, Inc. Cheyenne, WY	Apr 04, 2002	Apr 29, 2002	Mar 31, 2004
BOC Gases Murray Hill, NJ	Dec 29, 2003	MAR 1 0 200	
E.I. du Pont de Nemours & Company Wilmington, DE	Jan 26, 2004	MAR 1 0 200	
Praxair Distribution Southeast, LLC Tequesta, FL	Jan 21, 2004	MAR 1 0 20	Tan 31, 2006

McGuire

te Administrator for Hazardous Materials Safety

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(DATE)