

U.S. Department of Transportation

Research and Special Programs Administration 400 Seventh Street, S.W. Washington, D.C. 19590

## DOT-E 10830 (EXTENSION) SECOND REVISION November 18, 1992

In accordance with 49 CFR 107.105 of the Department of Transportation (DOT) Hazardous Materials Regulations DOT-E 10830 is hereby extended for the party(ies) listed below by changing the expiration date in paragraph 10 to August 31, 1993. This change is effective from the issue date of this extension. All other terms of the exemption remain unchanged.

This extension applies only to party(ies) listed below based on the application(s) received in accordance with 49 CFR 107.105. This extension constitutes a necessary part of this exemption and must be attached to it.

Alan I. Roberts

Associate Administrator

for Hazardous Materials Safety

JUL 1 3 1993

(DATE)

Dist: FHWA

EXEMPTION HOLDER

APPLICATION DATE

LaRoche Chemicals, Inc. Baton Rouge, LA

April 22, 1993



U.S. Department of Transportation

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

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## DOT-E 10830 (SECOND REVISION)

1. Allied-Signal Inc., Morristown, New Jersey, is hereby granted an exemption from certain provisions of this Department's Hazardous Materials Regulations to offer certain DOT Specification 39 cylinders containing refrigerant gases for transportation in commerce subject to the limitations and special requirements specified herein. This exemption authorizes the return to the original filler of certain DOT Specification 39 cylinders which may have pressure relief devices not in conformance with the specification requirements, and provides no relief from any regulation other than as specifically stated. Each of the following is hereby granted the status of a party to this exemption:

Those companies identified in Worthington Cylinder's letter dated June 24, 1992 and other companies identified to the Office of Hazardous Materials Exemptions and Approvals (OHMEA) prior to first shipment.

2. <u>BASIS</u>. This exemption is based on Allied-Signal Inc.'s application dated June 12, 1992, submitted in accordance with 49 CFR 107.103 and the public proceeding thereon and July 30, 30, 1992 submitted in accordance with 49 CFR 107.105. The granting of party status is based on the following application(s) submitted in accordance with 49 CFR 107.111 and the public proceeding thereon.

Those companies identified in Worthington's June 24, 1992 letter on file in OHMEA, copy attached hereto.

- 3. <u>HAZARDOUS MATERIALS (Descriptor and class)</u>. Dichlorodifluoromethane (R-12); Chlorodifluoromethane (R-22); mixture of dichlorodifluoromethane and difluoroethane (R-500); mixture of chlordifluoromethane, chloropentafluoroethane (R-502), and 1, 1, 1, 2 Tetrafluoroethane (R-134A) classed as nonflammable gases.
- 4. PROPER SHIPPING NAME (49 CFR 172.101). Specific commodity name or generic description, as appropriate.
- 5. REGULATION AFFECTED. 49 CFR Part 107, Appendix B, paragraph 1, 173.34(d), 178.65-10.
- 6. MODES OF TRANSPORTATION AUTHORIZED. Motor vehicle.



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7. <u>SAFETY CONTROL MEASURES</u>. Packagings prescribed are DOT Specification 39 cylinders having water capacities of 15 pounds, 30 pounds, or 50 pounds manufactured by Worthington Cylinders which may have pressure relief devices which do not conform to the requirements contained in §§ 178.65-10 and 173.34(d). The cylinders have a service pressure of 260 psig; test pressure of 325 psig; and minimum burst pressure of 650 psig. The cylinders were manufactured between April 1 and June 5, 1992 and bear the following identification codes WC2092A through WC2157C and WT2106A through WT2157C.

## 8. SPECIAL PROVISIONS.

- a. 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.
- b. This exemption authorizes the return shipment only of those cylinders identified in paragraph 7 of this exemption to the original filler for product recovery.
- c. A copy of this exemption must be carried aboard each motor vehicle used to transport packages covered by this exemption.
- d. Shippers using the packaging covered by this exemption must comply with the shipping paper, marking, labeling, and placarding requirements of 49 CFR Part 172; all provisions of this exemption, and all other applicable requirements contained in 49 CFR Parts 100 through 180.
- e. Each outside packaging does not have to be marked with an exemption number as required by 49 CFR Part 107, Appendix B.
- f. Cylinders must be transported at temperatures not exceeding 125°F and each driver must be instructed in regard to this requirement.

- 9. <u>REPORTING REQUIREMENTS</u>. Any incident involving loss of packaging contents or packaging failure must be reported 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.)
- 10. EXPIRATION DATE. March 31, 1993.

Issued at Washington, D.C.:

Alan I. Roberts

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(DATE)

Associate Administrator for Hazardous Materials Safety

Address all inquiries to: Associate Administrator for Hazardous Materials Safety, Research and Special Programs Administration, U.S. Department of Transportation, Washington, D.C. 20590. Attention: Exemptions Program.

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