

U.S. Department of Transportation

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

DOT-E 10434 (PTE) ORIGINAL November 30, 1990

In accordance with 49 CFR 107.111 of the Department of Transportation (DOT) Hazardous Materials Regulations the party(ies) listed below is granted the status of party to DOT-E 10434. The expiration date of the exemption for the party(ies) is October 31, 1992.

This party status applies to the party(ies) listed below based on the application(s) submitted in accordance with 49 CFR 107.111 and the public proceeding thereon. All terms of the exemption remain unchanged. This authorization forms part of the exemption and must be attached to it.

Alan I. Roberts

Associate Administrator

for Hazardous Materials Safety

MAR 29 1991

(DATE)

Dist: FHWA FRA USCG

EXEMPTION HOLDER

APPLICATION DATE

A.B.C. Compounding Company, Inc. Morrow, GA

January 28, 1991



U.S. Department of Transportation

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

DOT-E 10434

- 1. S. C. Johnson and Son, Inc., Racine, Wisconsin, is hereby granted an exemption from certain provisions of this Department's Hazardous Materials Regulations to offer packages prescribed herein of a compound, cleaning, liquid, classed as a corrosive material for transportation in commerce subject to the limitations and special requirements specified herein. This exemption authorizes the shipment of corrosive liquids in an individually shrink-wrapped non-DOT specification fiberboard box containing one inside non-rigid, double-wall bag with a capacity not exceeding 5 gallons, and provides no relief from any regulation other than as specifically stated.
- 2. <u>BASIS</u>. This exemption is based on S. C. Johnson and Son, Incorporated's application dated July 30, 1990, submitted in accordance with 49 CFR 107.103 and the public proceeding thereon.
- 3. <u>HAZARDOUS MATERIALS (Descriptor and class)</u>. Compound, cleaning, liquid, classed as a corrosive material.
- 4. PROPER SHIPPING NAME (49 CFR 172.101). Compound, cleaning, liquid
- 5. REGULATION AFFECTED. 49 CFR 173.245(a)(21).
- 6. MODES OF TRANSPORTATION AUTHORIZED. Motor vehicle, rail freight, and cargo vessel.
- 7. SAFETY CONTROL MEASURES. Packaging prescribed is a non-DOT specification fiberboard box of a center special, full-overlap slotted design with glued top and bottom closures and constructed of double wall corrugated fiberboard with a minimum burst strength of 350 pounds per square inch. The box is similar in design and construction to a DOT Specification 12P box. The inside packaging consists of one non-rigid, double-wall bag of two plies with a capacity not exceeding 5 gallons. The inner ply of the bag consists of a polyethylene film of a minimum thickness of .002 inches and the outer ply consists of a minimum thickness of .0042 inches of nylon. Seams are closed by heat sealing and the bag is equipped with a push/pull-style valve spout with a positive locking device to maintain closure of the valve. The total package must meet or exceed the performance tests of a DOT 12P box with a DOT 2U inner liner combination as specified in Sections 178.211-5 and 178.24-7.

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.

Continuation of DOT-E 10434N

- b. The outside of each fiberboard box must be plainly and durably marked "DOT-E 10434".
- c. A copy of this exemption must be carried aboard each vessel used to transport packages covered by this exemption.
- 9. <u>REPORTING REQUIREMENTS</u>. Any incident involving loss of packaging contents or packaging failure must be reported to the Associate Administrator for Hazardous Safety as soon as possible.
- 10. EXPIRATION DATE. October 31, 1992.

Issued at Washington, D.C.

Malley

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(DATE)

Alan I. Roberts

Director

Office of Hazardous Materials Transportation

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 Branch.

Dist: FHWA