



U.S. Department  
of Transportation

Research and  
Special Programs  
Administration

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

DOT-E 7070 (EXTENSION)  
SECOND REVISION April 27, 1990

In accordance with 49 CFR 107.105 of the Department of Transportation (DOT) Hazardous Materials Regulations DOT-E 7070 is hereby extended for the party(ies) listed below by changing the expiration date in paragraph 10 to January 31, 1994. 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.

*Suzanne Healdpelt*  
Alan I. Roberts  
Associate Administrator  
for Hazardous Materials Safety

**FEB 11 1992**

\_\_\_\_\_  
(DATE)

Dist: FAA

EXEMPTION HOLDER

APPLICATION DATE

Lea-Ronal, Inc.  
Freeport, NY

December 2, 1991



U.S. Department  
of Transportation

Research and  
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400 Seventh Street, S.W.  
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APR 27 1990

DOT-E 7070  
(SECOND REVISION)

1. Lea-Ronal, Incorporated, Freeport, New York, is hereby granted an exemption from certain provisions of this Department's Hazardous Materials Regulations to offer packages prescribed herein of a Poison B Solid for transportation in commerce subject to the limitations and special requirements specified herein. This exemption authorizes shipment of a poison B solid in a plastic jar/metal can/fiberboard box composite packaging, 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:

American Chemical and Refining Company Inc.,  
Waterbury, CT - PTE-1.

2. BASIS. This exemption is based on Lea-Ronal application, dated December 6, 1989, submitted in accordance with 49 CFR 107.105 and the public proceeding thereon and supplemental letter dated April 6, 1990. The granting of party status is based on the application submitted in accordance with 49 CFR 107.111 and the public proceeding thereon:

American Chemical & Refining Co., Inc.'s application dated  
November 7, 1989.

3. HAZARDOUS MATERIALS (Descriptor and class). A granular solid consisting of 68 percent gold metal and 32 percent potassium cyanide.

4. PROPER SHIPPING NAME (49 CFR 172.101). Poisonous solid, n.o.s. or Poison B solid, n.o.s.

5. REGULATION AFFECTED. 49 CFR 173.365; 175.3 and 175.630.

6. MODES OF TRANSPORTATION AUTHORIZED. Passenger-carrying aircraft, cargo-only aircraft.

7. SAFETY CONTROL MEASURES. Packaging prescribed is inside threaded, wide-mouth plastic jar not over 3 inches wide by 5 inches high, having a 0.040 nominal wall thickness, with a waxed or plastic-coated paperboard lined bakelite screw cap and a shrinkable seal closure. Each jar must be overpacked in a metal can which meets DOT Specification 2N in strength and efficiency. Not more than 2 cans are further wrapped in a single-faced corrugated fiberboard sheet and taped.

Cans must be placed in a double-wall corrugated 350 pound test DOT Specification 12B65 fiberboard box. Maximum gross weight 50 pounds.

8. SPECIAL PROVISIONS.

a. Persons who receive packages covered by this exemption may reshipe them pursuant to the provisions of 49 CFR 173.22a.

b. Each outside packaging must be plainly marked "DOT-E 7070, 49 CFR 175.630 not applicable."

c. A copy of this permit, kept current must be carried aboard each aircraft. After removal from the aircraft, each package must be visually inspected. If such inspection reveals damage or suspected release of contents, the provisions of 175.630(b) will apply.

9. REPORTING REQUIREMENTS. Any incident involving loss of contents of the package or packaging failure must be reported to the Office of Hazardous Materials Transportation (OHMT) as soon as practicable.

10. EXPIRATION DATE. January 31, 1992.

Issued at Washington, D.C.

*sof* *L. Suzanne HeSpert*  
Alan I. Roberts  
Director  
Office of Hazardous Materials  
Transportation

APR 27 1990

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(DATE)

Address all inquiries to: Director, Office of Hazardous Materials Transportation, Research and Special Programs Administration, Department of Transportation, Washington, D. C. 20590. Attention: Exemptions Branch.

Dist: FAA.