



U.S. Department
of Transportation

Research and
Special Programs
Administration

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

DOT-E 7598 (EXTENSION)
SECOND REVISION March 14, 1984

In accordance with 49 CFR 107.105 of the Department of Transportation (DOT) Hazardous Materials Regulations DOT-E 7598 is hereby extended for the party(ies) listed below by changing the expiration date in paragraph 10 to December 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.

J. Suzanne Hedgepeth
Alan I. Roberts
Associate Administrator
for Hazardous Materials Safety

JAN 21 1992

(DATE)

Dist: FHWA

EXEMPTION HOLDER

APPLICATION DATE

United Technologies Corp.
East Hartford, CT

December 19, 1991



U.S. Department
of Transportation

**Research and
Special Programs
Administration**

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

DOT-E 7598
(SECOND REVISION)

1. Pratt & Whitney Aircraft Group, (PWAG) East Hartford, Connecticut, is hereby granted an exemption from those provisions of this Department's Hazardous Materials Regulations specified in paragraph 5 below to offer packages prescribed herein of certain corrosive materials, oxidizers and Class B poisons for transportation in commerce subject to the limitations and special requirements specified herein. This exemption authorizes the shipment of the above mentioned chemicals in portable tanks complying with DOT Specification 60 except the ends are bolted instead of welded, and provides no relief from any regulation other than as specifically stated.
2. **BASIS.** This exemption is based on PWAG's application dated December 20, 1983 submitted in accordance with 49 CFR 107.105 and the public proceeding thereon.
3. **HAZARDOUS MATERIALS (Descriptor and class).** Certain materials classed as Corrosive materials, oxidizers, or Class B poisons as described in Pratt and Whitney's letter of November 15, 1976, revised July 28, 1980.
4. **PROPER SHIPPING NAME (49 CFR 172.101).** Chemical name or generic description, as appropriate.
5. **REGULATIONS AFFECTED.** 49 CFR 173.54(a), 173.182(b), 173.194(a) 173.234(a), 173.245(a), 173.249(a), 173.263, 173.264, 173.266, 173.268, 173.272, 173.283, 173.287, 173.352, 173.370, 178.255-1(a).
6. **MODE OF TRANSPORTATION AUTHORIZED.** Motor vehicle.
7. **SAFETY CONTROL MEASURES.** Packaging prescribed is a portable tank complying with DOT Specification 60, except that the ends are bolted instead of welded as prescribed by 49 CFR 178.255 - 1(a). Each tank must have a water capacity of 375 gallons, and must be lined with adequate lining material compatible with the lading. In addition:
 - a. Each tank must be mounted on trailers as shown on Pratt and Whitney Aircraft's drawing PE-MC-293-D dated April 20, 1976, on file with the Office of Hazardous Materials Regulation (OHMR).
 - b. The bottom outlet valve must be made liquid tight at the outboard end of the valve by using a cap or other device.

8. SPECIAL PROVISIONS.

a. Each portable tank must be reinspected and retested once every year in accordance with 49 CFR 173.32(e)(2), as prescribed for DOT Specification 60 portable tanks. Pneumatic retesting at one and one-half times the design pressure is authorized in place of the required hydrostatic test.

b. Each portable tank must be plainly marked on both sides near the middle, in letters at least two inches high on a contrasting background, "DOT-E 7598."

9. REPORTING REQUIREMENTS. Any incident involving loss of contents of the package must be reported to the OHMR as soon as practicable.

10. EXPIRATION DATE. February 10, 1986.

Issued at Washington, D.C.:



Alan I. Roberts
Associate Director for
Hazardous Materials Regulation
Materials Transportation Bureau

MAR 14 1986

(DATE)

Address all inquiries to: Associate Director for Hazardous Materials Regulation, Materials Transportation Bureau, Research and Special Programs Administration, U.S. Department of Transportation, Washington, D.C., 20590. Attention: Exemptions Branch

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