U.S. Department of Transportation
Research and Special Programs Administration

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

**DOT-E 6154 (EXTENSION)**
**FIRST REVISION October 17, 1978**

In accordance with 49 CFR 107.105 of the Department of Transportation (DOT) Hazardous Materials Regulations DOT-E 6154 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.

FEB 0 4 1992
(DATE)

Alan I. Roberts
Associate Administrator
for Hazardous Materials Safety

Dist: FHWA FRA USCG

| EXEMPTION HOLDER | APPLICATION DATE |
|---|---|
| Uniroyal Chemical Company, Inc.<br>Middlebury, CT | December 12, 1991 |

DEPARTMENT OF TRANSPORTATION
RESEARCH AND SPECIAL PROGRAMS ADMINISTRATION
WASHINGTON, D.C. 20590
DOT-E 6154
(FIRST REVISION)

1. Uniroyal Chemical, Naugatuck, 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 flammable solids for transportation in commerce subject to the limitations and special requirements specified herein. This exemption authorizes the transport of certain flammable solids in a modified DOT Specification 12B fiberboard box, and provides no relief from any regulation other than as specifically stated.

2. BASIS. This exemption is based on Uniroyal Chemical's application dated June 9, 1978, submitted in accordance with 49 CFR 107.105 and the public proceeding thereon.

3. HAZARDOUS MATERIALS (Descriptor and class). 1, 4-benzoquinone (GMF); p, p-oxybis (benzene sulfonyl-hydrazide) (Celogen OT or Celogen OTR); 4, 4 diphenyl disulfonyl hydrazide (Celogen CB); p-toluene sulfonyl hydrazide (Celogen TSH); p-toluene sulfonyl semicarbizide (Celogen RA); dibenzoyl-p-quinone dioxime (Dibenzo GMF); flammable solids.

4. PROPER SHIPPING NAME (49 CFR 172.101). Flammable solid, n.o.s.

5. REGULATION AFFECTED. 49 CFR 173.154(a)(12); 178.205-16.

6. MODES OF TRANSPORTATION AUTHORIZED. Motor vehicle, rail freight and cargo vessel.

7. SAFETY CONTROL MEASURES. Packaging prescribed is a corrugated fiberboard box complying with DOT Specification 12B except that box is to be of full-overlap style constructed of 275-pound test double-faced corrugated fiberboard in lieu of 325-pound test board and have a 500-pound test double-wall fiberboard perimeter glued-in liner circling the 9" or 12" dimension. Each box is to have top and bottom board totals as shown on Uniroyal Chemical Drawing No. A-2833, dated October 30, 1969, and be fitted with an inner polyethylene film bag of 0.004-inch thickness, which is closed by folding over and wrapping with tape. Maximum gross weight shall be 65 pounds.

8. SPECIAL PROVISIONS.

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

b. A copy of this exemption must be carried aboard each vessel used to transport packages covered by this exemption.

9. REPORTING REQUIREMENTS. Any incident involving loss of contents of the package must be reported to the Office of Hazardous Materials Regulation as soon as practicable.

10. EXPIRATION DATE. October 1, 1980.

Issued at Washington, D.C.:

Douglas A. Dockett 10/17/78

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

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.

Dist: B of E, USCG, FHWA, FRA.