In accordance with 49 CFR 107.105 of the Department of Transportation (DOT) Hazardous Materials Regulations DOT-E 9681 is hereby extended for the party(ies) listed below by changing the expiration date in paragraph 10 to September 30, 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.

Signed

Alan T. Roberts
Associate Administrator
for Hazardous Materials Safety

MAR 31 1993

DATE

Dist: PHWA USCG FAA

EXEMPTION HOLDER

Pyrotechnic Specialties, Inc.
Byron, CA

APPLICATION DATE

March 1, 1993
I. Space Ordnance Systems, Canyon Country, California, 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 Class A explosives, Type 4, for transportation in commerce subject to the limitations and special requirements specified herein. This exemption authorizes limited quantities of Class A, Type 4 explosives, to be placed in special packagings not prescribed in 49 CFR, and provides no relief from any regulation other than as specifically stated.


3. HAZARDOUS MATERIALS (Descriptor and class). High explosives which require special packagings identified as 480001-SOS-108, 480003-SOS-263, 490008-SOS-321 and 490010-SOS-440; classed as Class A explosive.


5. REGULATION AFFECTED. 49 CFR 173.65.

6. MODES OF TRANSPORTATION AUTHORIZED. Motor vehicle, cargo vessel, cargo aircraft only (air transportation limited to use of those air carriers authorized to transport Class A explosives under an exemption).

7. SAFETY CONTROL MEASURES.

   a. For dry product: Two pounds of explosive shall be packed in a velostat bag which is overpacked in a sealed plastic jar. The plastic jar must be positioned at the geometrical center of a 5-gallon, DOT Specification 17C drum which is filled with water or water/alcohol mixture if necessary to prevent freezing.

   b. For wet product: Two hundred and fifty grams of material shall be wetted with at least 20% of water or water/alcohol mix if necessary to prevent freezing, and placed in a bag made of polyethylene at least 0.006 mils thick. Not more than 8 of these bags must be cushioned in a 5-gallon, DOT Specification 17C drum.

8. SPECIAL PROVISIONS.

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

   b. A copy of this exemption must be carried aboard each vessel, aircraft and motor vehicle used to transport packages covered by this exemption.
c. Drivers must have been instructed as to necessary safeguards and
proper procedure in the event of unusual delay, fire, or accident.

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

10. EXPIRATION DATE. March 1, 1989.

Issued at Washington, DC:

[Signature]
Alan L. Roberts
Director
Office of Hazardous Materials Transportation

Address all inquiries to: Director, Office of Hazardous Materials Transportation,
Research and Special Programs Administration, U.S. Department of Transportation,

Dist: USCG, FAA, FHWA