U.S. Department
of Transportation

**Research and
Special Programs
Administration**

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

DOT-E 4588 (PTE)
THIRD REVISION September 30, 1986

In accordance with 49 CFR 107.107 of the Department of Transportation (DOT) Hazardous Materials Regulations the party(ies) listed below is granted the status of party to DOT-E 4588. The expiration date of the exemption for the party(ies) is December 31, 1998.

This party status applies to the party(ies) listed below based on the application(s) submitted in accordance with 49 CFR 107.107 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.

Ann Mazzulli

Alan I. Roberts
Associate Administrator
for Hazardous Materials Safety

2/14/97
(DATE)

Dist: FHWA

EXEMPTION HOLDER	APPLICATION DATE
EG&G Mound Applied Technologies, Inc. Miamisburg, OH	June 11, 1996

NOT ACTIVE

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DOT-E 4588
(THIRD REVISION)

SEP 30 1986

1. U. S. Department of Energy (DOE), Washington, D. C., 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 high explosives for transportation in commerce subject to the limitations and special requirements specified herein. This exemption authorizes use of packaging not presently authorized by the Department's Hazardous Materials Regulations, and provides no relief from any regulation other than as specifically stated.

2. BASIS. This exemption is based on the DOE's application dated March 11, 1986, submitted in accordance with 49 CFR 107.105 and the public proceeding thereon.

3. HAZARDOUS MATERIALS (Descriptor and Class). Explosive, Class A, Type 3; Triaminotrinitrobenzene (TATB); and any desensitized TATB formulation; classed as Class A explosives.

4. PROPER SHIPPING NAME (49 CFR 172.101). High explosive.

5. REGULATION AFFECTED. 49 CFR 173.65(a).

6. MODES OF TRANSPORTATION AUTHORIZED. Motor vehicle.

7. SAFETY CONTROL MEASURES. Packaging prescribed is an outer metal (AN type) container as described on Mason & Hanger - Silas Manson Company's drawing 8-EG-C4555. If the material is capable of flowing it must be placed in a 4-mil plastic bag which will be folded over and sealed with adhesive tape; this container then must be placed in a cylindrical fiberboard carton of the ice cream carton type and its lid sealed with adhesive tape. These cartons must then be placed in the AN container and packaging material will be added to fill the voids. Solid material must be placed in a similar manner except the 4-mil plastic bag and ice cream carton type may be omitted. Solid pieces must have a minimum of 2-inches of packing material between pieces of high explosives and the walls of the container.

8. SPECIAL PROVISIONS.

a. A copy of this exemption must be carried aboard each motor vehicle 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 Transportation as soon as practicable.

10. EXPIRATION DATE. September 1, 1988.

Issued at Washington, D.C.:

SEP 30 1986

Alan I. Roberts
Director
Office of Hazardous Materials Transportation

(DATE)

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

Dist: FHWA