



U.S. Department  
of Transportation

Research and  
Special Programs  
Administration

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

**DOT-E 7454 (EXTENSION)**  
**FOURTH REVISION May 2, 1990**

In accordance with 49 CFR 107.105 of the Department of Transportation (DOT) Hazardous Materials Regulations DOT-E 7454 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.

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

**FEB 11 1992**

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

Dist: USCG

EXEMPTION HOLDER

APPLICATION DATE

Explosives Technologies International, Inc.  
Wilmington, DE

December 16, 1991



U.S. Department  
of Transportation

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

Research and  
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DOT-E 7454  
(THIRD REVISION)

1. E. I. du Pont de Nemours & Company, Inc., Wilmington, Delaware, is hereby granted an exemption from those provisions of this Department's Hazardous Materials Regulations specified in paragraph 5 below for shipment of blasting agents subject to the limitations and special requirements specified herein. This exemption authorizes blasting agents to be stowed in proximity to certain explosives without a bulkhead separating these materials, and provides no relief from any regulation other than as specifically stated.
2. BASIS. This exemption is based on E. I. du Pont de Nemours & Company, Inc.'s application dated May 5, 1982, submitted in accordance with 49 CFR 107.105 and the public proceeding thereon.
3. HAZARDOUS MATERIALS (Descriptor and class). Blasting agents, n.o.s., classed as blasting agent.
4. PROPER SHIPPING NAME (49 CFR 172.101). Blasting agent, n.o.s.
5. REGULATION AFFECTED. 49 CFR 176.83, 176.410(e)(2).
6. MODE OF TRANSPORTATION AUTHORIZED. Cargo vessel.
7. SAFETY CONTROL MEASURES. Packaging prescribed is any of the non-rigid, combustible containers authorized under 173.182.
8. SPECIAL PROVISIONS.
  - a. This exemption is limited to transportation of blasting agents and explosive cargo aboard the M/V OTTER cargo vessel.
  - b. Blasting agents may be stowed in the same magazine with dynamite, commercial boosters and/or other non-priming, non-initiating types of explosives that are compatible with dynamite; without any type of bulkhead separating these materials.
  - c. The aggregate cargo of blasting agents and explosives shall be considered as Class A explosives.
  - d. A copy of this exemption must be carried aboard each vessel used to transport packages covered by this exemption.
  - e. On all shipments through U.S. ports, the Coast Guard Captain of the Port shall be notified of the name of the vessel on which this cargo is being carried and the date, time and place of loading and off-loading.
  - f. On the first shipment through any particular area, the Captain of the Port must be given a copy of this exemption and any amendments thereto.

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. June 1, 1984.

Issued at Washington, D.C.:



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

JUN 30 1982

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(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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