



U.S. Department
of Transportation

Research and
Special Programs
Administration

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

APR 29 2004

DOT-E 9610
(TWELFTH REVISION)

EXPIRATION DATE: December 31, 2005

(FOR RENEWAL, SEE 49 CFR § 107.109)

1. GRANTEE: ATK Ordnance and Ground Systems LLC
Plymouth, MN
(Former Grantee: Alliant Integrated Defense
Company LLC)

(See Appendix A to this document for a list of additional
grantees)

2. PURPOSE AND LIMITATION:

- a. This exemption authorizes the transportation in commerce of certain empty packagings containing residues of Class 1 smokeless powders without complete shipping papers and placarding. This exemption provides no relief from the Hazardous Materials Regulations (HMR) other than as specifically stated herein.

- b. The safety analyses performed in development of this exemption only considered the hazards and risks associated with transportation in commerce.

3. REGULATORY SYSTEM AFFECTED: 49 CFR Parts 106, 107 and 171-180.

4. REGULATIONS FROM WHICH EXEMPTED: 49 CFR § 172.201(a)(1); Subpart F of Part 172; §§ 172.203(a) and 172.301(c) in that marking the exemption number on the package is waived; and the marking and placarding requirements contained in §§ 174.59 and 174.61(a), except as specified herein.

5. BASIS: This exemption is based on the application of ATK Ordnance and Ground Systems LLC dated January 15, 2004, submitted in accordance with § 107.109 and supplemental information dated March 29, 2004.
6. HAZARDOUS MATERIALS (49 CFR § 172.101):

Proper Shipping Name/ Hazardous Materials Description	Hazard Class/ Division	Identi- fication Number	Packing Group
RESIDUE: Last Contained Powder, smokeless	N/A	N/A	N/A

7. SAFETY CONTROL MEASURES:

a. PACKAGING

(1) The outer package containing the residue must be either a Specification 1G fiber drum or a Specification 1A2 steel drum.

(2) The quantity of smokeless powders may not exceed five (5) grams per outer package (drum).

(3) Only smokeless powders that have been approved in accordance with § 173.56 as Class 1 explosive substances are authorized for transportation by this exemption.

b. OPERATIONAL CONTROLS

(1) Empty packages must be in a closed transport vehicle.

(2) Empty packages must be loaded by the shipper and unloaded by the shipper or consignee.

8. SPECIAL PROVISIONS:

a. A current copy of this exemption must be maintained at each facility where the package is offered for transportation.

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b. The marking requirements contained in §§ 172.203(a) and 172.301(c) are waived.

9. MODES OF TRANSPORTATION AUTHORIZED: Motor vehicle and rail freight (COFC and TOFC only.)
10. MODAL REQUIREMENTS: A current copy of this exemption must be carried aboard each motor vehicle used to transport packages covered by this exemption.
11. COMPLIANCE: Failure by a person to comply with any of the following may result in suspension or revocation of this exemption and penalties prescribed by the Federal hazardous materials transportation law, 49 U.S.C. 5101 et seq:
 - o All terms and conditions prescribed in this exemption and the Hazardous Materials Regulations, 49 CFR Parts 171-180.
 - o Persons operating under the terms of this exemption must comply with the security plan requirement in Subpart I of Part 172 of the HMR, when applicable.
 - o Registration required by § 107.601 et seq., when applicable.

Each "Hazmat employee", as defined in § 171.8, who performs a function subject to this exemption must receive training on the requirements and conditions of this exemption in addition to the training required by §§ 172.700 through 172.704.

No person may use or apply this exemption, including display of its number, when this exemption has expired or is otherwise no longer in effect.

12. REPORTING REQUIREMENTS: The carrier is required to report any incident involving fire, explosion or loss of packaging contents or packaging failure to the Associate Administrator for Hazardous Materials Safety (AAHMS) as soon as practicable. (Sections 171.15 and 171.16 apply to any

activity undertaken under the authority of this exemption.)
In addition, the holder(s) of this exemption must inform the
AAHMS, in writing, of any incident involving the package and
shipments made under the terms of this exemption.

Issued in Washington, D.C.:



^{bⁿ} Robert A. McGuire
Associate Administrator for
Hazardous Materials Safety

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(DATE)

Address all inquiries to: Associate Administrator for Hazardous
Materials Safety, Research and Special Programs Administration,
Department of Transportation, Washington, D.C. 20590.
Attention: DHM-31.

Copies of this exemption may be obtained by accessing the
Hazardous Materials Safety Homepage at
<http://hazmat.dot.gov/exemptions> Photo reproductions and legible
reductions of this exemption are permitted. Any alteration of
this exemption is prohibited.

PO: SW/sln

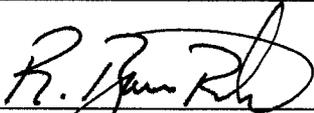
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The following are hereby granted party status to this exemption based on their application(s) submitted in accordance with § 107.107 or § 107.109, as appropriate:

Company Name City/State	Application Date	Issue Date	Expiration Date
ATK - Ammunition Accessories, Inc. CCI/Speer Operations Lewiston, ID	Jan 15, 2004	Mar 10, 2004	Dec 31, 2005
ATK Tactical Sys. Co. LLC (Former Grantee: Alliant Missile) Rocket Center, WV	Jan 15, 2004	Mar 10, 2004	Dec 31, 2005
Alliant Ammunition & Powder Company, LLC Radford, VA	Jan 15, 2004	Mar 10, 2004	Dec 31, 2005
Alliant Ammunition Systems Company, LLC New Brighton, MN	Jan 15, 2004	Mar 10, 2004	Dec 31, 2005
Alliant Lake City Small Caliber Ammunition Company, LLC Independence, MO	Jan 15, 2004	Mar 10, 2004	Dec 31, 2005
American Ordnance LLC Middletown, IA	Jan 22, 2004	Mar 17, 2004	Dec 31, 2005
Explosive Contract Carriers, Inc. Branson, MO	May 13, 2005	JUN 17 2004	Dec 31, 2005
Federal Cartridge Company Anoka, MN	Jan 15, 2004	Mar 10, 2004	Dec 31, 2005
New River Energetics, Inc. Radford, VA	Jan 15, 2004	Mar 10, 2004	Dec 31, 2005
Olin Corporation (formerly Olin Corp. d/b/a Olin Brass & Winchester, Inc.) East Alton, IL	Jan 05, 2004	Mar 10, 2004	Dec 31, 2005
Orica USA Inc. Watkins, CO	Feb 18, 2004	Mar 10, 2004	Dec 31, 2005

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Company Name City/State	Application Date	Issue Date	Expiration Date
Remington Arms Company, Inc. Madison, NC	Mar 1, 2004	Mar 17, 2004	Dec 31, 2005
U.S. Department of Defense Fort Eustis, VA	Feb 9, 2004	Mar 10, 2004	Dec 31, 2005



Robert A. McGuire

for Associate Administrator for
Hazardous Materials Safety

JUN 17 2004

(DATE)