May 10, 2006



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

Pipeline and Hazardous Materials Safety Administration

DOT-SP 13337 (THIRD REVISION)

(FOR RENEWAL, SEE 49 CFR § 107.109)

- 1. GRANTEE: (See individual authorization letter)
- 2. PURPOSE AND LIMITATIONS:

a. This special permit authorizes the transportation in commerce of the Division 4.2 and Division 4.3 materials specified in paragraph 6 below in authorized packagings (cylinders, non-bulk packagings, and small portable tanks) without meeting the "away from" segregation requirements. This special permit provides no relief from the Hazardous Materials Regulations (HMR) other than as specifically stated herein.

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

c. Unless otherwise stated herein, this special permit consists of the special permit authorization letter issued to the grantee together with this document.

- 3. REGULATORY SYSTEM AFFECTED: 49 CFR Parts 106, 107 and 171-180.
- 4. <u>REGULATIONS FROM WHICH EXEMPTED</u>: 49 CFR §§ 172.301(c) and 172.302 (c) in that the special permit number must be marked on each package; and §§ 176.83(b) and (d) in that certain hazardous materials must be segregated ("away from") from each other in transportation, except as specified herein.
- 5. <u>BASIS</u>: This special permit is based on the applications of Albemarle Corporation dated October 17, 2005 submitted in accordance with § 107.105.

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6. HAZARDOUS MATERIALS (49 CFR § 172.101):

Proper Shipping Name/ Hazardous Material Description	Hazard Class/ Division	Identi- fication Number	Packing Group
This entry may be used until January 1, 2007 Aluminum alkyls	4.2	UN3051	I
This entry may be used until January 1, 2007 Aluminum alkyl halides	4.2	UN3052	I
This entry may be used until January 1, 2007 Aluminum alkyl hydrides	4.2	UN3076	I
Organometallic substance, liquid, pyrophoric, water-reactive (Aluminum alkyls)	4.2	UN3394	I
Organometallic substance, liquid, pyrophoric, water-reactive (Aluminum alkyl halides)	4.2	UN3394	I
Organometallic substance, liquid, pyrophoric, water-reactive (Aluminum alkyl hydrides)	4.2	UN3394	I
Organometallic substance, solid, water-reactive, flammable	4.3	UN3396	I
Organometallic substance, liquid, water-reactive, flammable	4.3	UN3399	I
Organometallic substance, solid, pyrophoric, water-reactive	4.2	UN3393	I
Organometallic substance, liquid, pyrophoric, water-reactive	4.2	UN3394	I

7. SAFETY CONTROL MEASURES:

a. <u>PACKAGING</u> - A freight container may be loaded with the Division 4.2 and Division 4.3 materials specified in paragraph 6 in authorized packagings (cylinders, non-bulk packagings, and small portable tanks) without meeting the "away from" segregation requirements specified in §§ 176.83(b) and (d). An authorized packaging is one that is specified in the HMR for the transport of the hazard material contained therein, or under an special permit issued pursuant to the applicable provisions of the HMR.

b. OPERATIONAL CONTROLS -

(1) The freight container may not contain any other materials (hazardous or non-hazardous).

(2) Authorized packagings must be blocked and braced to prevent movement in any direction.

8. SPECIAL PROVISIONS:

a. A person who is not a holder of this special permit, but receives a package covered by this special permit, may reoffer it for transportation provided no modification or change is made to the package or its contents and it is offered for transportation in conformance with this special permit and the HMR.

b. A current copy of this special permit must be maintained at each facility where the package is offered or reoffered for transportation.

c. The marking requirements of §§ 172.301(c) and 172.302(b) and (c) are waived.

d. Shipping papers displaying 'DOT-E 13337' may continue to be used until October 1, 2007, provided the special permit remains valid.

9. MODES OF TRANSPORTATION AUTHORIZED: Cargo vessel

- 10. <u>MODAL REQUIREMENTS</u>: A current copy of this special permit must be carried aboard each cargo vessel used to transport packages covered by this special permit.
- 11. <u>COMPLIANCE</u>: Failure by a person to comply with any of the following may result in suspension or revocation of this special permit and penalties prescribed by the Federal hazardous materials transportation law, 49 U.S.C. 5101 <u>et seq</u>:
 - All terms and conditions prescribed in this special permit and the Hazardous Materials Regulations, 49 CFR Parts 171-180.
 - Persons operating under the terms of this special permit must comply with the security plan requirement in Subpart I of Part 172 of the HMR, when applicable.

 Registration required by § 107.601 et seq., when applicable.

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

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

Under Title VII of the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU) - 'The Hazardous Materials Safety and Security Reauthorization Act of 2005' (Pub. L. 109-59), 119 Stat. 1144 (August 10, 2005), amended the Federal hazardous materials transportation law by changing the term 'exemption' to 'special permit' and authorizes a special permit to be granted up to two years for new special permits and up to four years for renewals.

12. <u>REPORTING REQUIREMENTS:</u> Shipments or operations conducted under this special permit are subject to the Hazardous Materials Incident Reporting requirements specified in 49 CFR §§ 171.15 - Immediate notice of certain hazardous materials incidents, and 171.16 - Detailed hazardous materials incident reports. In addition, the grantee(s) of this special permit must notify the Associate Administrator for Hazardous Materials Safety, in writing, of any incident involving a package, shipment or operation conducted under terms of this special permit.

Issued in Washington, D.C.

R. Ryan Porte

for Robert A. McGuire Associate Administrator for Hazardous Materials Safety

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

Copies of this special permit may be obtained by accessing the Hazardous Materials Safety Homepage at http://hazmat.dot.gov/sp_app/special_permits/spec_perm_index.htm Photo reproductions and legible reductions of this special permit are permitted. Any alteration of this special permit is prohibited.

PO: SW/kah