

East Building, PHH-30 1200 New Jersey Avenue S.E. Washington, D.C. 20590

Pipeline and Hazardous Materials Safety Administration

DOT-SP 15655 (SECOND REVISION)

(FOR RENEWAL, SEE 49 CFR § 107.109)

1. GRANTEE: (See individual authorization letter)

2. PURPOSE AND LIMITATION:

- a. This special permit authorizes the transportation in commerce of certain waste pyrotechnic materials from fireworks display locations by motor vehicle. This special permit provides no relief from the Hazardous Materials Regulations (HMR) other than as specifically stated herein. The most recent revision supersedes all previous revisions.
- b. The safety analyses performed in development of this special permit only considered the hazards and risks associated with transportation in commerce. The safety analyses did not consider the hazards and risks associated with consumer use, use as a component of a transport vehicle or other device, or other uses not 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. REGULATIONS FROM WHICH EXEMPTED: 49 CFR § 173.56(b) in that firework wastes must be examined and approved and § 172.320 in that the EX number must be marked on the package, except as provided herein.
- 5. <u>BASIS</u>: This special permit is based on the application of Walt Disney Parks and Resorts U.S., Inc. dated September 5, 2012, submitted in accordance with § 107.105 and the public proceeding thereon and additional information dated May 21, 2013.

6. HAZARDOUS MATERIALS (49 CFR § 172.101):

Hazardous Materials Description			
Proper shipping name	Hazard Class/ Division	Identi- fication Number	Packing Group
Substances, explosive, n.o.s.*	1.4G	UN0485	II
Substances, explosive, n.o.s.**	1.3G	UN0478	II

^{*} Must be packaged in accordance with paragraph 7.a.(1)

7. SAFETY CONTROL MEASURES:

- a. PACKAGING The follow two packaging options are authorized under this Special Permit:
 - (1) To be offered for transportation as Division 1.4G:
 - (i) Waste collected from the firework display location must be placed in containers and submerged in water for a minimum of seven (7) days prior to being offered for transportation. The water level must be maintained at sufficient levels to cover all shells, articles and substances in the container prior to closure of the package;
 - (ii) Waste materials permitted to be packaged under the terms of this special permit are loose pyrotechnic substances (maximum of 10 kg) per inner pail or drum and pyrotechnic articles; and
 - (iii) Authorized containers are 1H2 drums up to 55 gallon capacity or combination packaging consisting of an inner plastic pail of up to 5 gallon capacity and outer 4G box or 1H2 drum. The maximum volume of waste in any outer package may not exceed 55 gallons.

^{**} Must be packaged in accordance with paragraph 7.a.(2)

(2) To be offered for transportation as Division 1.3G: Waste fireworks must be package in 4G box with liner. Pyrotechnic materials (i.e., substances or articles) must be placed in anti-static plastic bags or other suitable containers, such as cardboard tubes or non-metallic cans and each bag or container must be securely closed to prevent spillage of the contents into the outer packaging during transport.

b. OPERATIONAL CONTROLS -

- (1) Only Class 1 materials that have previously been approved under § 173.56 as firework 1.4G, fireworks 1.3G or Article pyrotechnics 1.4G and the waste of those materials may be transported under the terms of this special permit.
- (2) The grantee must maintain procedures for the handling, assembly, configuration, storage, dating and shipping preparation of all containers used under this special permit. These procedures must be documented in the Operating Guidelines.
- (3) Packages of wetted material (shipped as Division 1.4G substances) must be date stamped when sealed and not be offered for transportation for seven (7) days after the seal date. Each package must be marked with a "Do Not Transport Before" date. No package may be stored for more than 30 days from the date of preparation without inspecting the inner packing to verify that the articles are still saturated and covered with water.
- (4) The maximum size of an aerial shell that can be handled under this permit is limited to 10 inches in diameter; and the largest salute (report) shell that can be handled under this permit is 3 inches.

8. SPECIAL PROVISIONS:

a. A person who is not a holder of this special permit who receives a package covered by this special permit may reoffer it for transportation provided no modifications or changes are made to the package and it is reoffered 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. $\underline{MARKING}$ Each package must be marked with the special permit number as required by § 172.301(c).
- 9. MODES OF TRANSPORTATION AUTHORIZED: Motor Vehicle.
- 10. MODAL REQUIREMENTS: A current copy of this special permit must be carried aboard each motor vehicle 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</u> seq:
 - o All terms and conditions prescribed in this special permit and the Hazardous Materials Regulations, 49 CFR Parts 171-180.
 - o 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.
 - o Registration required by § 107.601 $\underline{\text{et seq.}}$, 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

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"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. REPORTING REQUIREMENTS: 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.:

for Dr. Magdy El-Sibaie

andrea W. Dunham

Associate Administrator for Hazardous Materials Safety

Address all inquiries to: Associate Administrator for Hazardous Materials Safety, Pipeline and Hazardous Material Safety Administration, U.S. Department of Transportation, East Building PHH-30, 1200 New Jersey Avenue, Southeast, Washington, D.C. 20590.

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: LaValle