June 11, 2021

DOT-SP 16427
(FIFTH REVISION)

EXPIRATION DATE: 2025-02-28

(FOR RENEWAL, SEE 49 CFR § 107.109)

1. GRANTEE: Washington State Department of Transportation,
   Ferries Division
   Seattle, WA

2. PURPOSE AND LIMITATION:
   a. This special permit authorizes the transportation in commerce of certain Class 1 hazardous materials contained within vehicles owned and operated by the United States Military, vehicles owned and operated by the Washington State Patrol, and vehicles owned and operated by other local law enforcement agencies within Puget Sound on passenger-ferry vessels. 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. No party status will be granted to this special permit.

4. REGULATIONS FROM WHICH EXEMPTED: 49 CFR § 172.101 Hazardous Materials Table Column (10A), stowage categories “01”, “02”, “04”, and “05” in that alternative stowage is authorized for certain Class 1 materials.

5. BASIS: This special permit is based on the application of Washington State Department of Transportation, Ferries Division dated December 2, 2020 and submitted in accordance with § 107.109.

6. HAZARDOUS MATERIALS (49 CFR § 172.101):

<table>
<thead>
<tr>
<th>Proper Shipping Name</th>
<th>Hazard Class/Division</th>
<th>Identification Number</th>
<th>Packing Group</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cartridges for weapons, blank or Cartridges, small arms, blank</td>
<td>1.4S</td>
<td>UN0014</td>
<td>N/A</td>
</tr>
<tr>
<td>Cartridges for weapons, blank or Cartridges, small arms, blank</td>
<td>1.4C</td>
<td>UN0338</td>
<td>N/A</td>
</tr>
<tr>
<td>Cartridges for weapons, inert projectile or Cartridges, small arms</td>
<td>1.4S</td>
<td>UN0012</td>
<td>N/A</td>
</tr>
<tr>
<td>Cartridges for weapons, inert projectile or Cartridges, small arms</td>
<td>1.4C</td>
<td>UN0339</td>
<td>N/A</td>
</tr>
<tr>
<td>Cartridges, power device</td>
<td>1.4C</td>
<td>UN0276</td>
<td>N/A</td>
</tr>
<tr>
<td>Detonators, electric, for blasting</td>
<td>1.4B</td>
<td>UN0255</td>
<td>N/A</td>
</tr>
<tr>
<td>Detonators, non-electric, for blasting</td>
<td>1.4B</td>
<td>UN0267</td>
<td>N/A</td>
</tr>
<tr>
<td>Fuse, safety</td>
<td>1.4S</td>
<td>UN0105</td>
<td>N/A</td>
</tr>
<tr>
<td>Lighters, fuse</td>
<td>1.4S</td>
<td>UN0131</td>
<td>N/A</td>
</tr>
</tbody>
</table>
7. **SAFETY CONTROL MEASURES:**

a. **PACKAGING:** All packaging shall be in accordance with the terms of individual EX approvals, or MILSPEC packagings meeting the requirements of US Navy and US Department of Defense (DOD) directives, or packagings authorized under a special permit.

b. **OPERATIONAL CONTROLS:**

   (1) The permit only authorizes the materials indicated in paragraph 6 of this special to be transported aboard Washington Department of Transportation, Ferries Division vessels when the materials are contained within Explosive Ordnance Disposal mobile unit transport vehicles owned and operated by the United States Military, vehicles owned and operated by the Washington State Patrol, and vehicles owned and operated by other local law enforcement agencies within Puget Sound, with at least one occupant knowledgeable of the risks associated with the materials remaining in the vehicle at all times during the transit.

   (2) Each transport vehicle shall be stowed on the bow of the vessel with a minimum 10-foot buffer around the vehicle, in order to facilitate immediate disembarkation of the transport vehicle once the vessel is securely moored in the dock at the destination terminal and to maintain segregation between the vehicles and other cargo/passengers.

   (3) The hazardous materials shall be stowed aboard the transport vehicles in a secure manner such as to prevent shifting or movement during transport, and in accordance with all US Navy or DOD directives related to segregation of materials.

   (4) When operations are carried out under this special permit, a Washington Department of Transportation, Ferries Division crewmember shall maintain continuous patrol of the vessel vehicle deck in order to report any dangerous conditions to the vessel’s Master.

8. **SPECIAL PROVISIONS:** A current copy of this special permit must be maintained at each facility where the package is offered or reoffered for transportation.

9. **MODES OF TRANSPORTATION AUTHORIZED:** Passenger-ferry vessel.
10. MODAL REQUIREMENTS: A current copy of this special permit must be carried aboard each passenger-ferry vessel used to transport packages covered by this special permit.

11. COMPLIANCE: 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 et seq:
   - 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. 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 William Schoonover
Associate Administrator for Hazardous Materials Safety


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: BV/TG