May 03, 2023

1. GRANTEE: Department of the Army (Military Surface Deployment & Distribution Command)
   Scott AFB, IL

2. PURPOSE AND LIMITATION:
   a. This special permit authorizes the transportation in commerce of certain pressure metal containers containing limited quantities of compressed nitrogen. 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.

   c. No party status will be granted to this special permit.


4. REGULATIONS FROM WHICH EXEMPTED: 49 CFR § 173.306(a) in that the 30 kg weight limit specified may be exceeded as provided herein

5. BASIS: This special permit is based on the application of Department of the Army (Military Surface Deployment & Distribution Command) dated April 13, 2023, submitted in accordance with § 107.109.

Tracking Number: 2023044630
6. **HAZARDOUS MATERIALS (49 CFR § 172.101):**

<table>
<thead>
<tr>
<th>Hazardous Materials Description</th>
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<tbody>
<tr>
<td>Proper Shipping Name</td>
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<td>--------------------------------</td>
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<tr>
<td>Nitrogen, compressed</td>
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</tbody>
</table>

**SAFETY CONTROL MEASURES:**

a. **PACKAGING:** Prescribed packagings are pressure metal containers conforming to DOD drawings 1784AS0829 or 137769 on file with the Office of Hazardous Materials Safety (OHMS). Each metal container contains a maximum of 4.57 cubic inches of nitrogen, compressed to a maximum pressure of 3,000 psig.

   (1) Up to six metal containers may be transported in reusable metal boxes conforming to DOD drawing 3454AS100 on file with OHMS. The gross weight of the completed package may not exceed 320 kg (700 pounds).

   (2) Up to eight metal containers may be transported in reusable wooden boxes conforming to DOD drawing 137093 on file with OHMS. The gross weight of the completed package may not exceed 322 kg (710 pounds).

8. **SPECIAL PROVISIONS:**

a. The prescribed packagings are exempted from the 30 kg (66 lbs.) gross weight limitation specified in § 173.306(a). Shipments of packagings covered by this special permit may be shipped under all limited quantity provisions of § 173.306(a).

b. 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 modification or change is made to the package and it is reoffered for transportation in conformance with this special permit and the HMR.
c. A current copy of this special permit must be maintained at each facility where the package is offered or reoffered for transportation.

d. The outside of each container must be plainly and durably marked “DOT-SP 11952” as specified in § 172.301(c).

e. For international transport, shipments must be made in accordance with the provisions of CA2008020020.

9. **MODES OF TRANSPORTATION AUTHORIZED:** Motor vehicle, rail freight, cargo vessel, and cargo-only aircraft.

10. **MODAL REQUIREMENTS:** A current copy of this special permit must be carried aboard each aircraft used to transport packages covered by this special permit. The shipper must furnish a current copy of this special permit to the air carrier before or at the time the shipment is tendered.

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:

   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 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 the 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.:

[Signature]

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 https://www.phmsa.dot.gov/approvals-and-permits/hazmat/special-perms-search. Photo reproductions and legible reductions of this special permit are permitted. Any alteration of this special permit is prohibited.

PO: ae