March 07, 2024

U.S. Department of Transportation
Pipeline and Hazardous Materials Safety Administration

DOT-SP 21730

EXPIRATION DATE: 2024-07-31

(FOR RENEWAL, SEE 49 CFR 107.109)

1. GRANTEE: Janssen Pharmaceutica
   Beerse, Belgium

   US AGENT: Janssen Pharmaceutical
   Athens, GA

2. PURPOSE AND LIMITATIONS:
   a. This emergency special permit authorizes the transportation in commerce of activated carbon, a spontaneous combustible hazardous material via cargo-only aircraft in quantities that exceed the limits specified in Column 9B of the 172.101 Hazardous Materials Table. 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 the development of this special permit only considered the hazards and risks associated with the transportation in commerce.

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


4. REGULATIONS FROM WHICH EXEMPTED: 49 CFR § 172.101 HMT Column 9B in that the authorized quantity is exceeded, as specified herein.

5. BASIS: This emergency special permit is based on the application of Janssen Pharmaceutica dated February 29, 2024, submitted in accordance with § 107.117 and the determination it was necessary to prevent significant injury to persons or property.

Tracking Number: 2024025046
6. **HAZARDOUS MATERIALS (49 CFR 172.101):**

<table>
<thead>
<tr>
<th>Hazardous Material Description</th>
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<tbody>
<tr>
<td><strong>Proper Shipping Name</strong></td>
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<tr>
<td>Carbon, activated</td>
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</table>

7. **SAFETY CONTROL MEASURES:**

a. **PACKAGING:** Prescribed packagings are as follows:

(1) Inner packaging: Activated carbon must be packed in UN 5M1 bags meeting the Packing Group III performance criteria. Each bag must not contain more than 15 kg of activated carbon.

(2) Outer packaging: Inner packagings must be further packed in a UN 11H2 intermediate bulk container (IBC) meeting the Packing Group II performance criteria and which employs an antistatic liner bag. Any void space inside the pallet box will be filled with antistatic void filling material. Each outer packaging must not contain more than five inner packagings.

(3) This permit authorizes a single shipment, not to exceed an aggregate net mass of 780 kg.

b. **OPERATIONAL CONTROLS:**

(1) Shipments must be kept at temperatures not exceeding 50 °C/122 °F at all times during storage and transportation. Shipments must be protected from direct sunlight during storage.

(2) This permit authorizes one flight in accordance with the flight plan described in Janssen Pharmaceutica’s application dated February 29, 2024, and on file with the Office of Hazardous Materials Safety.

c. **MARKING:** Each package, and overpack if used, that is prepared under the provisions of this special permit, must be plainly marked with the special permit number, “DOT-SP 21730” in accordance with § 172.301(c).
8. **SPECIAL PROVISIONS:**

   a. A person who is not a holder of this special permit, but receives a packaging covered by this special permit, may reoffer it for transportation provided no modification or change is made to the packaging 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. In addition to the labels required by 49 CFR Part 172 Subpart E, the package must also be labeled with the CARGO AIRCRAFT ONLY label specified in 49 CFR 172.448.

   d. This special permit in no way affects the need to obtain any required authorizations from other agencies of the United States Government or from the competent authorities of countries of origin, transit, destination, and the State of Operator.

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

PO: ae