February 05, 2021

U.S. Department of Transportation

Pipeline and Hazardous Materials Safety Administration

DOT-SP 21177

EXPIRATION DATE: 2021-07-31

(FOR RENEWAL, SEE 49 CFR 107.109)

1. GRANTEE: PLZ Aeroscience Corporation
   Downers Grove, IL

2. PURPOSE AND LIMITATIONS:
   
   a. This emergency special permit authorizes the one-time, one-way transportation in commerce of packages of Division 2.1 aerosols that are marked as ORM-D, CONSUMER COMMODITY instead of as Limited Quantity. 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 § 172.301(c) in that the packages need not be marked with the special permit number and § 172.316(a) in that the packages may be marked in accordance with the section after December 31, 2020.

5. BASIS: This emergency special permit is based on the application of PLZ Aeroscience Corporation dated January 14, 2021, submitted in accordance with § 107.117 and the determination it is necessary to prevent significant economic loss.
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>Consumer commodity*</td>
<td>ORM-D</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

*Division 2.1 aerosols that conform to § 173.306.

7. **SAFETY CONTROL MEASURES:**

a. **PACKAGING:** Packaging prescribed is as follows:

   (1) DOT approved aerosol containers, packed in strong outer fiberboard boxes, in accordance with the applicable provisions of § 173.306.

   (2) Strong outer packagings must be loaded and layered onto wood pallets and stretch wrapped.

   (3) Each pallet is authorized to have no more than 195 fiberboard boxes and weigh no more than 1,800 pounds.

b. All aerosol containers must be tightly packed in strong outer fiberboard boxes, which are then unitized on pallets.

c. **MARKING:** Each outer package is authorized to be marked as “ORM-D, CONSUMER COMMODITY” in accordance with § 172.316.

d. **OPERATIONAL CONTROLS:**

   (1) One-time, one-way transportation is authorized from the grantee’s manufacturing/distribution facilities to Cirx360 Logistics, 5400 North Hanley Road, St. Louis, MO 63134 for the purpose of remarking and relabeling only.

   (2) No more than 650 pallets may be transported under the terms of this special permit.
8. **SPECIAL PROVISIONS:**

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

b. All packages shipped under this special permit must be transported by contract carriage under exclusive use.

c. A shipping paper, prepared in accordance with 49 CFR Part 172, Subpart B, must be offered to each carrier and carried aboard each motor vehicle used to transport packages covered by this special permit. Shipping papers must reference “DOT-SP 21177” in accordance with § 172.203(a).

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. **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.:

[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-permits-search](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: TG