1. **GRANTEE:** UFP Packaging, LLC  
   Grand Rapids, MI

2. **PURPOSE AND LIMITATIONS:**

   a. This special permit authorizes the manufacture, mark, sale, and use of non-DOT specification packagings conforming to the UN 50D Large Packagings specification except that they have a volumetric capacity greater than 3,000 liters. 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. This Special Permit serves as an Approval in accordance with § 178.935(h).

   d. In accordance with 49 CFR 107.107(a) party status may not be granted to a manufacturing permit. These packagings may be used in accordance with 49 CFR 173.22a.

3. **REGULATORY SYSTEM AFFECTED:** 49 CFR Parts 106, 107 and 171-180.

4. **REGULATIONS FROM WHICH EXEMPTED:** 49 CFR § 178.935(c)(1) in that Large Packagings must have a volumetric capacity not exceeding 3,000 L.

5. **BASIS:** This special permit is based on the application of UFP Packaging, LLC dated January 31, 2024, submitted in accordance with § 107.105 and the public proceeding thereon.

Tracking Number: 2024024134
6. **HAZARDOUS MATERIALS (49 CFR 172.101):**

<table>
<thead>
<tr>
<th>Hazardous Material Description</th>
<th>Hazard Class/Division</th>
<th>Identification Number</th>
<th>Packing Group</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hazardous articles for which UN 50D wooden Large Packagings are authorized</td>
<td>Various</td>
<td>Various</td>
<td>I, II, or III</td>
</tr>
</tbody>
</table>

7. **SAFETY CONTROL MEASURES:**

   a. **PACKAGING:** Prescribed packagings are non-specification plywood Large Packaging conforming to the design requirements of § 178.935 of the HMR except that the Large Packagings have a maximum capacity of 7,040 L. Packagings are only authorized for the transportation of articles.

   b. **TESTING:** Prescribed packagings shall be successfully tested in accordance with Subpart Q of Part 178 of the HMR.

   c. **OPERATIONAL CONTROLS:**

      (1) The special permit holder shall provide PHMSA with a test report for each new design prior to a certification being issued. Final packaging certification shall not be issued until approved by PHMSA in writing.

      (2) Packagings which differ only in lesser external dimensions (i.e., height, width, length) provided materials of construction remain the same may be used in accordance with this special permit without further testing.

      (3) Packagings may contain smaller or fewer articles than as tested provided void spaces are filled with sufficient cushioning material to prevent significant movement of the articles.

      (4) Each packaging shall be marked “DOT-SP 21718” in accordance with § 172.302(c) of the HMR.

8. **SPECIAL PROVISIONS:**

   a. In accordance with the provisions of Paragraph (b) of § 173.22a, persons may use the packaging authorized by this special permit for the transportation of the hazardous
materials specified in paragraph 6., only in conformance with the terms of this special permit.

b. 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.

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

d. Each packaging manufactured under the authority of this special permit must be either (1) marked with the name of the manufacturer and location (city and state) of the facility at which it is manufactured or (2) marked with a registration symbol designated by the Office of Hazardous Materials Special Permits and Approvals for a specific manufacturing facility.

e. A current copy of this special permit must be maintained at each facility where the packaging is manufactured under this special permit. It must be made available to a DOT representative upon request.

9. **MODES OF TRANSPORTATION AUTHORIZED**: Motor vehicle and cargo vessel.

10. **MODAL REQUIREMENTS**: A current copy of this special permit must be carried aboard each cargo vessel, or 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: BenM/TG