April 28, 2025



Pipeline and Hazardous Materials Safety Administration 1200 New Jersey Avenue, SE Washington, DC 20590

DOT-SP 14838 (FOURTH REVISION)

EXPIRATION DATE: 2029-01-31

(FOR RENEWAL, SEE 49 CFR 107.109)

1. <u>GRANTEE:</u> Autoliv ASP, Inc. Ogden, UT

2. <u>PURPOSE AND LIMITATION</u>:

a. This special permit authorizes the transportation in commerce of Class 1 explosives in a specially designed outer packaging as Division 1.3C or 1.4C for materials and devices respectively without being first examined as required by § 173.56 for transportation by company owned motor vehicle or private carriage between plants. This special permit provides no relief from the Hazardous Materials Regulations (HMR) other than as specifically stated herein.

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.
- 3. <u>REGULATORY SYSTEM AFFECTED</u>: 49 CFR Parts 106, 107 and 171-180.
- 4. <u>REGULATIONS FROM WHICH EXEMPTED</u>: 49 CFR § 172.320, 173.56 and 173.62, in that the requirement for an EX number is waived and the explosives may be classed as provided herein.
- 5. <u>BASIS</u>: This special permit is based on the application of Autoliv ASP, Inc. dated January 21, 2025, submitted in accordance with § 107.109.

6. <u>HAZARDOUS MATERIALS (49 CFR 172.101)</u>:

Hazardous Materials Description			
Proper Shipping Name	Hazard Class/ Division	Identi- fication Number	Packing Group
Articles, explosive, n.o.s.	1.4C	UN0351	Π
Propellant, solid	1.3C	UN0499	Π

7. <u>SAFETY CONTROL MEASURES</u>:

a. <u>PACKAGING</u>: Airbag and/or seatbelt assemblies (or subassemblies) will be packaged in a fiberboard or plastic receptacle containing a maximum 10 devices with cushioning to prevent movement during transportation. Each assembly (or subassembly) will be limited to 2 g of propellant and 85 g of gas or 127 g of propellant (solid gas generant). A maximum of 5 fiberboard or plastic (or a mixture of the two) inner packagings for a total of 50 assemblies (or subassemblies) may be shipped within a single outer packaging. Propellant will be packaged in UN specification bucket (steel or plastic) containing a maximum of 5 pounds of propellant. A maximum of 3 inner packagings may be shipped within a single outer packaging. The box, outer packaging, is a metal box constructed from 0.25" steel with a heavy expanded metal top for venting. The box has a door on one end with a positive latch.

b. <u>OPERATIONAL CONTROLS</u>: This special permit is only authorized for transportation between plants and is only permitted during evaluation of products. The products, airbag and/or seatbelt assemblies (or subassemblies) or propellant, being carried do not have to be examined as required by § 173.56. Transportation must occur via private carriage or company owned motor vehicle, and only 1 outer packaging (Brock Box) may be carried per vehicle. The Box must be oriented as designed with the heavy mesh panel on top and the latch must be secured at all times.

- 8. <u>SPECIAL PROVISIONS</u>: A current copy of this special permit must be maintained at each facility where the package is offered for transportation.
- 9. MODES OF TRANSPORTATION AUTHORIZED: Motor Vehicle.
- 10. <u>MODAL REQUIREMENTS</u>: A current copy of this special permit must be carried aboard each motor vehicle used to transport packages covered by this special permit.

Continuation of DOT-SP 14838 (4th Rev.)

- 11. <u>COMPLIANCE</u>: 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 <u>et seq</u>:
 - 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 <u>et seq</u>., 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. <u>REPORTING REQUIREMENTS</u>: 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.:

Vac By

for William Schoonover Associate Administrator for Hazardous Materials Safety

Continuation of DOT-SP 14838 (4th Rev.)

Address all inquiries to: Associate Administrator for Hazardous Materials Safety, Pipeline and Hazardous Material Safety Administration, U.S. Department of Transportation, East Building PHH-13, 1200 New Jersey Avenue, Southeast, Washington, D.C. 20590.

Copies of this special permit may be obtained by accessing the Hazardous Materials Safety Homepage at <u>https://www.phmsa.dot.gov/approvals-and-permits/hazmat/special-permits-search</u>. Photo reproductions and legible reductions of this special permit are permitted. Any alteration of this special permit is prohibited.

PO: KH