

Application No.	Applicant	Regulation(s) affected	Nature of the special permits thereof
21414-N .....	Zero Motorcycles Inc .....	172.101(j) .....	To authorize the transportation in commerce of lithium batteries exceeding 35 kg by cargo-only aircraft. (mode 4).
21415-N .....	Thales Alenia Space .....	.....	To authorize the transportation in commerce of certain Division 2.2 and 2.3 gases in non-DOT specification cylinders. (modes 1, 3, 4).
21416-N .....	Paradoxical Holdings, LLC .....	171.2(k), 172.200, 172.300, 172.400, 172.500, 172.600, 172.700(a).	To authorize the transportation in commerce of certain DOT 3AL, TC/3ALM and UN ISO 7866 cylinders that contain carbon dioxide, with alternative hazard communication. (modes 1, 2, 3).
21417-N .....	Sodastream USA, Inc .....	178.70(e) .....	To authorize the manufacture, mark, sale, and use of UN specification cylinders for which an Independent Inspection Agency has not witnessed all tests and inspections. (modes 1, 2, 3).
21418-N .....	Kronebusch Industries LLC .....	178.33a-1 .....	To authorize the transportation in commerce of fire extinguishers where the pressure receptacle does not conform to 49 CFR 173.309. (modes 1, 2).
21419-N .....	Space Exploration Technologies Corp.	172.300, 172.400, 173.302a ...	To authorize the transportation in commerce of spacecraft and spacecraft components containing non-DOT specification cylinder which are not marked and labeled in accordance with Part 172. (mode 3).

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**DEPARTMENT OF TRANSPORTATION**

**Pipeline and Hazardous Materials Safety Administration**

**Hazardous Materials: Notice of Actions on Special Permits**

**AGENCY:** Pipeline and Hazardous Materials Safety Administration (PHMSA), DOT.

**ACTION:** Notice of actions on special permit applications.

**SUMMARY:** In accordance with the procedures governing the application for, and the processing of, special permits from the Department of

Transportation’s Hazardous Material Regulations, notice is hereby given that the Office of Hazardous Materials Safety has received the application described herein.

**DATES:** Comments must be received on or before September 14, 2022.

**ADDRESSES:** Record Center, Pipeline and Hazardous Materials Safety Administration U.S. Department of Transportation Washington, DC 20590.

Comments should refer to the application number and be submitted in triplicate. If confirmation of receipt of comments is desired, include a self-addressed stamped postcard showing the special permit number.

**FOR FURTHER INFORMATION CONTACT:** Donald Burger, Chief, Office of Hazardous Materials Safety General Approvals and Permits Branch, Pipeline

and Hazardous Materials Safety Administration, U.S. Department of Transportation, East Building, PHH-13, 1200 New Jersey Avenue Southeast, Washington, DC 20590-0001, (202) 366-4535.

**SUPPLEMENTARY INFORMATION:** Copies of the applications are available for inspection in the Records Center, East Building, PHH-13, 1200 New Jersey Avenue Southeast, Washington DC.

This notice of receipt of applications for special permit is published in accordance with part 107 of the Federal hazardous materials transportation law (49 U.S.C. 5117(b); 49 CFR 1.53(b)).

Issued in Washington, DC, on August 9, 2022.

**Donald P. Burger,**  
*Chief, General Approvals and Permits Branch.*

Application No.	Applicant	Regulation(s) affected	Nature of the special permits thereof
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**Special Permits Data—Granted**

8995-M .....	BASF Corporation .....	173.315(a), 174.63(c)(1) .....	To modify the special permit to authorize an additional hazardous material.
15036-M .....	UTLX Manufacturing Incorporated.	172.203(a), 172.302(c), 173.244, 173.1, 173.3, 173.314, 173.31(e), 179.102-2, 179.102-3, 179.15, 179.16.	To modify the special permit to remove the requirement for visual inspection of areas needing access via cut-out ports in the support structure.
20599-M .....	County of Orange .....	172.320, 173.56(b) .....	To modify the special permit to authorize contractors under the direct control of the county to package and prepare shipments under the special permit.
21307-N .....	Packaging And Crating Technologies, LLC.	172.200, 172.300, 172.400, 172.700(a).	To authorize the manufacture, mark, sale and use of packaging for purposes of “offering or reoffering” lithium batteries for recycling, reuse, refurbishment, repurposing or evaluation without requiring shipping papers, marks, labels, or training.
21354-N .....	Showa Chemicals of America, Inc.	173.304a .....	To authorize the use of non-DOT specification cylinders similar to DOT 4BW specification cylinders.
21360-N .....	ABG Bag, Inc .....	173.12(b)(2)(ii)(C), 178.707(d)	To authorize the use of alternative packaging for the transportation in commerce of lab packs.

Application No.	Applicant	Regulation(s) affected	Nature of the special permits thereof
21400-N .....	Advance Research Chemicals, Inc.	173.163(a) .....	To authorize the transportation in commerce of a DOT specification 3AA2400 cylinder, containing anhydrous hydrogen fluoride, with a leak in the valve which has been repaired temporarily using a Cylinder Emergency "A" Kit.
21403-N .....	Northrop Grumman Systems Corporation.	173.185(a)(1), 173.185(a)(2) ..	To authorize the transportation in commerce of prototype, low production, and production lithium ion batteries and lithium ion batteries contained in equipment (avionic computers).
21405-N .....	PM4 Enterprises, Inc .....	172.101(j), 173.185(a)(1) .....	To authorize the transportation in commerce of lithium ion batteries contained in equipment (Unmanned Ground Vehicle (UGV)) each with a battery net weight exceeding 35 kg aboard cargo-only aircraft.

**Special Permits Data—Denied**

21389-N .....	Honeywell International Inc ....	178.44, 178.44, 178.44 .....	To authorize the manufacture, mark, sell and use of non-DOT specification welded pressure vessels comparable to DOT 3HT cylinders with certain exceptions.
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**Special Permits Data—Withdrawn**

21332-N .....	Advanced Material Systems Corporation.	173.302(f)(1) .....	To authorize the transportation in commerce of ISO 11119-2 cylinders containing oxygen via cargo-only aircraft.
21364-N .....	Cenergy Solutions Inc .....	172.101(i)(3), 173.302 .....	To authorize the transportation in commerce of methane contained in MC-331 cargo tanks via highway.
21372-N .....	Solid Power, Inc .....	173.35(e) .....	To authorize the transportation in commerce of residue contained in IBCs where the closure nearest to the hazardous materials cannot be secured.

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**DEPARTMENT OF TRANSPORTATION**

**Pipeline and Hazardous Materials Safety Administration**

**Hazardous Materials: Notice of Applications for Modification to Special Permits**

**AGENCY:** Pipeline and Hazardous Materials Safety Administration (PHMSA), DOT.

**ACTION:** List of applications for modification of special permits.

**SUMMARY:** In accordance with the procedures governing the application for, and the processing of, special permits from the Department of Transportation's Hazardous Material Regulations, notice is hereby given that the Office of Hazardous Materials Safety

has received the application described herein.

**DATES:** Comments must be received on or before August 30, 2022.

**ADDRESSES:** Record Center, Pipeline and Hazardous Materials Safety Administration U.S. Department of Transportation, Washington, DC 20590.

Comments should refer to the application number and be submitted in triplicate. If confirmation of receipt of comments is desired, include a self-addressed stamped postcard showing the special permit number.

**FOR FURTHER INFORMATION CONTACT:** Donald Burger, Chief, Office of Hazardous Materials Safety General Approvals and Permits Branch, Pipeline and Hazardous Materials Safety Administration, U.S. Department of Transportation, East Building, PHH-13, 1200 New Jersey Avenue Southeast, Washington, DC 20590-0001, (202) 366-4535.

**SUPPLEMENTARY INFORMATION:** Each mode of transportation for which a particular special permit is requested is indicated by a number in the "Nature of Application" portion of the table below as follows: 1—Motor vehicle, 2—Rail freight, 3—Cargo vessel, 4—Cargo aircraft only, 5—Passenger-carrying aircraft.

Copies of the applications are available for inspection in the Records Center, East Building, PHH-13, 1200 New Jersey Avenue Southeast, Washington DC or at <http://regulations.gov>.

This notice of receipt of applications for special permit is published in accordance with part 107 of the Federal hazardous materials transportation law (49 U.S.C. 5117(b); 49 CFR 1.53(b)).

Issued in Washington, DC, on July 29, 2022.

**Donald P. Burger,**  
Chief, General Approvals and Permits Branch.

Application No.	Applicant	Regulation(s) affected	Nature of the special permits thereof
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**Special Permits Data**

14193-M .....	Honeywell International Inc ....	172.101(h) .....	To modify the special permit to authorize additional portable tanks. (modes, 1, 2, 3).
20482-M .....	Solid Power Operating, Inc ....	173.35(e) .....	To modify the special permit to authorize an additional hazardous material. (mode 1).
20881-M .....	Arkema Inc .....	172.102(c)(7), 173.201(c) .....	To modify the special permit to authorize the transportation of the non-UN portable tanks from Arkema Inc. to customer sites and between customer sites. (mode 1).
21074-M .....	Zhejiang Meenyu Can Industry Co., Ltd.	173.304(a), 173.304(d) .....	To modify the special permit to authorize additional inside metal containers. (modes 1, 2, 3).