

Class 9 lithium battery

> 100 Wh / Battery N/A UN certified Class 9 LB Label (1) ADR Declaration HZ YES YES ≤ 20 Wh / Cell ≤ 100 Wh / Battery Non UN strong and rigid LB Mark (1) None LB NO ... UN Number Proper Shipping Name Class UN3480 Lithium ion batteries 9 UN3481 Lithium ion batteries packed with equipment or Lithium ion batteries contained in equipment 9

UN 3481 -- lithium ion batteries contained in equipment, or lithium ion batteries packed with equipment (including lithium ion polymer batteries) UN 3536 -- lithium batteries installed in cargo transport unit lithium ion batteries or lithium metal batteries. All lithium batteries are Class 9 -- miscellaneous dangerous substances and articles.

Class 9 Packing Group II, tunnel category E ADR/RID-Labels 9 Proper shipping name Lithium-Ion batteries, UN 3480 ADR Special Provisions 188, 230,310, 636 will apply and Packing Instruction P903, P903a and P903b. ... For further details of the lithium battery packaging / cases available through GWP, please click here. In Summary

Labelmaster's Class 9 Lithium Battery Labels meet the design and durability standards of 49 CFR, ICAO and other international air regulations. Suitable for domestic or international use, the Hazard Class 9 labels can help you stay in compliance with standards set forth by the DOT. Hazmat labels are printed with light-fast inks for high ...

One significant change to the hazard communication regulations for lithium batteries or cells is the phase in of the new Hazard Class 9 Lithium Battery label to replace the currently used Class 9 Miscellaneous label. This short Power Point presentation will summarize these changes and the deadlines for compliance.

Safety marks to display on the means of containment Footnote *: The appropriate lithium battery mark in accordance with Section 4.24 of the TDG Regulations. Until December 31, 2018, ... Note: The generic Class 9 label may be used until December 31, 2018. Contact information

Hazard Class 9 Lithium Battery Shipping and Handling Labels are required for shipping goods containing lithium-ion batteries. Pipeline and Hazardous Materials Safety Administration (PHMSA) updated requirements in 2015 regarding lithium-ion battery transport. Ground transportation of lithium ion batteries requires the Lithium Battery Class 9 ...

Under their SafeCargo initiative, the FAA provides a series of guides to properly shipping hazardous materials by air, including a chart for shipping lithium ion and lithium metal batteries. FAA Lithium Battery Chart. For more information on lithium battery incidents by air, visit the FAA's interactive chart. Lithium Battery Air Incidents

Help equip your business with a shipping label solution with Labelmaster's Class 9 Miscellaneous Dangerous



Class 9 lithium battery

Goods Labels for Lithium Batteries. You'll be worry-free as these Hazard Class 9 labels for lithium batteries are printed with light-fast inks for fade resistance, and adhesives are formulated for use in various climates and environments ...

Lithium ion and lithium metal cells and batteries are listed as Class 9 Miscellaneous hazardous materials in the U.S. and international hazardous materials (dangerous goods) regulations and are subject to specific packaging, marking, labeling, and shipping paper requirements. Cells and

Lithium Battery class 9 label, Lithium Battery Mark and the Cargo Aircraft Only Label. Lithium Battery Mark . Add "UN3480" if not already indicated and shipping site telephone number in the event of damage or leakage. The number to be included should be +1-571-766-3950.

the Class 9 lithium battery label as found in 172.447. and depicted in Figure 1. Figure 1. Class 9 Lithium Battery Label . Some shipments of smaller lithium batteries and equipment/products may qualify for limited flexibility under 173.185(c). Common equipment/products that may qualify for this

Class 9 (Lithium Battery Graphic) Add Your UN# and Shipping Name. Custom Class 9 Lithium Battery Label. 4" x 4.75" (h x w) Zoom Price Buy. Class 9 Lithium Batteries, Roll of 500. Battery Label. 4" x 4" (h x w) Zoom Price Buy. Class 9 Lithium Metal Batteries - UN 3090, Roll of 500. Battery Label.

Below are examples of lithium battery labels necessary for shipping, handling, and transportation. Battery Labels. ... Class 9 dangerous good labels have the following specifications: 100mm (4 inches) on each side; 7 black vertical stripes (upper half of label) A white background;

As such, you MUST use the following Class 9 Lithium Battery Label: YES! You are NOT allowed to use the "generic" Class 9 label shown here: NO! As a reminder, this "generic" Class 9 label will still be used for other "Miscellaneous" hazards, just not lithium batteries anymore. 2019 Training for Lithium Battery Shippers

The Class 9 Lithium Battery label (IATA Figure 7.3.X) is required on all Section I, IA, and IB shipments. The phone number will be optional to include on the label effective 1/1/23. Note: No text is allowed on the bottom half of the label outside of the number "9." Lithium-powered vehicles (such as Airwheel[®], Solowheel[®], Hoverboard ...

lithium per cell and >25 grams per battery as fully regulated Class 9 hazardous materials. o This includes Class 9 batteries that are "packed with" and "contained in" equipment. There is no general relief for larger batteries. o There is a Class 9 Miscellaneous label that was developed specifically for lithium battery shipments.

UN3481 Lithium Battery Class 9 Pre-Populated Proper Shipping Name Labels. UN3481 Lithium Ion Batteries Contained in Equipment Label, Std. Tab, Roll of 500. Item No. HSNLB6500. UN3481 Lithium Ion Batteries



Class 9 lithium battery

Contained in Equipment Label, Ext. Tab, Roll of 500. Item No. HSNLB6500ET.

Class 9 Lithium Battery labels meet DOT and international labeling specifications; Hazmat labels are printed on high-gloss coated paper stock; Backed with permanent adhesive; Hazardous materials labels measure 4" x 4"; Available in rolls of 500 or sheets of 2

Example Lithium Ion Battery Transport as Cargo Classification Lithium batteries are classified in Class 9 - Miscellaneous dangerous goods as: "UN 3090, Lithium metal batteries; and "UN 3480, Lithium ion batteries or if inside a piece of equipment or packed separately with a ...

Class 9 Shipping Requirements. Training: Anyone handling lithium-based batteries for transport must be trained (try Shipping Lithium Batteries by Air (Classroom, 2 days)) ... Marking "Lithium Battery" with packing information (PI 965, 1B, 1A or other), Name and address of the shipper and consignee; Number of packages and gross weight per ...

Identification of the cargo type (e.g., lithium - ion batteries) Class 9 lithium battery label; UN DG identification number; Shipper or recipient 's name and address; Emergency contact information; These markings should be applied or printed in a durable manner, ensuring legibility and the ability to withstand various environmental ...

Under their SafeCargo initiative, the FAA provides a series of guides to properly shipping hazardous materials by air, including a chart for shipping lithium ion and lithium metal batteries. FAA Lithium Battery Chart. For ...

Class 9 - lithium battery - returns package - used electronic devices containing or packaged with lithium batteries. Class 9 - lithium batteries, marked package - new electronic devices packaged with lithium batteries. ...

A battery is two or more cells electrically connected and fitted with devices for use. A single cell lithium battery is considered a cell. Units commonly referred to as battery packs, modules, or battery assemblies are batteries for the purposes of these regulations if their primary function is to provide a source of power to a piece of equipment.

Interactive Guide to Shipping Lithium Batteries. About this document: This document provides awareness of the International Civil Aviation Organization's (ICAO) 2021-2022 Edition of the ...

Title 49 CFR 173.185 contains conditional exceptions for Class 9 lithium battery cargo shipments, which include most lithium batteries and devices transported by air. "Conditional exceptions" means that batteries and cells meeting specific criteria AND which have passed testing in accordance with the United States Federal Aviation Regulations (FAR) Part 175.185. SAFETY Alert for Operators



Class 9 lithium battery

Lithium metal battery or cell must be packed in non-metallic inner packaging that completely enclose the cells or batteries, and separate them from contact with ... Lithium metal batteries, Class 9 12 lb This is to certify that the above named materials are properly classified, described, packaged, marked, and labeled/placarded, and

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