

What is a Class 9 lithium battery label?

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.

Are lithium batteries class 9 hazardous materials?

Lithium cells and batteries are Class 9 (miscellaneous) hazardous materials. There are eight possible descriptions for lithium cells and batteries, depending on the battery chemistry. These descriptions, or proper shipping names, are found in the Hazardous Materials Table (HMT) in § 172.101 of the HMR. They are as follows:

Do I need a label for lithium ion batteries?

If you're shipping lithium ion batteries contained in or packed with equipment, use a battery label with UN3481. Lithium metal batteries will use labels with one of the following UN numbers: If you're shipping lithium metal batteries as a standalone (no other items in the package), use a battery label with UN3090.

What color should the battery label be?

The lower half of the label must be white with the symbol (battery group, one broken and emitting flame) and class number "9" underlined and centered at the bottom in black.

How should a battery be labeled?

To label a battery, the black vertical stripes on the label should be spaced equally to appear equal in width to the six white spaces between them. The lower half of the label should be white with the symbol (battery group, one broken and emitting flame) and class number "9" underlined and centered at the bottom in black.

What is a lithium battery label?

Labels are printed with the letters 'UN' and a 4-digit number. Think of it like a special code. These numbers clarify 2 types of crucial information: the lithium battery type and packaging method. Packaging method refers to how the lithium batteries are being shipped. This can be done in 3 ways:

# CLASS 9 LITHIUM BATTERY LABELS



LITHIUM BATTERY SHIPPING GUIDE . JANUARY 1, 2022 . The following guide provides a summary of marking, labeling and paperwork requirements for shipping lithium batteries via domestic US ground (49 CFR 171-180 in effect 1-Jan-2022), international air (2022 IATA DGR, 63rd Edition) and international



Ensure your lithium battery shipments comply with safety regulations with our Hazard Class 9 Lithium Battery Labels, SKU: LV-HAZ9, designed to meet and exceed DOT labeling standards. Recognizable by the distinctive Hazard 9 & Lithium Ion Battery Symbols, these shipping labels serve as a vital alert and warning for handling and transport



We have a variety of lithium battery labels, markings and documents ??? including universal waste, recyclable, hazard class and more. Need help staying on top of the ever changing lithium battery regulations? We are here to help you stay compliant. Find out more about UN3481 Lithium Battery Labels and UN3480 Lithium Battery Labels.

# CLASS 9 LITHIUM BATTERY LABELS



The shipping labels on this page fall under Class 9 hazardous material designation. In addition to the labels required under "Dangerous Goods" shipment, the Class 9 label must be attached to the box. Marking "Lithium Battery" with packing information (PI 965, 1B, 1A or other), Name and address of the shipper and consignee; Number of

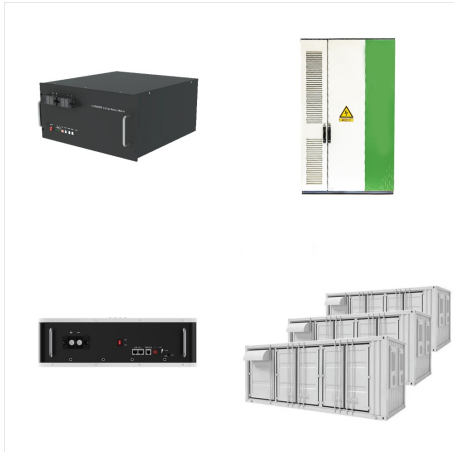


The Class 9 Lithium Battery label (IATA Figure 7.3.X) is required on all Section I, IA, and IB shipments. The phone number will be optional to include on the label effective 1/1/23. Note: No text is allowed on the bottom half of the label outside of the number "9." Lithium-powered vehicles (such as Airwheel(R),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



Lithium Battery Shipping Label: Hazard Class 9 Lithium Battery UN3481 (LB-4014-D) Learn More Ships in 1 day. Orders over \$39.95 ship for free. Part# LB-4014-D SPN# I0Q5: Color: Black on White: Shape: Horizontal: Product Description. Our Class 9 Lithium Batteries Labels meet the most up to date DOT, ICAO and IATA labeling requirements for

# CLASS 9 LITHIUM BATTERY LABELS



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



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 Be confident your lithium battery shipments will be accepted for transport and delivered safely by ground, air, or ocean.



Once affixed, these labels won't fade or fall off. Hazard Class 9 labels have outstanding chemical and abrasion resistance; feature strong adhesion to corrugated boxes; and help to keep you in regulatory compliance. White and black, paper Personalized Shipping Name Class 9 Lithium Battery Labels are sold in rolls of 500. Item Available

# CLASS 9 LITHIUM BATTERY LABELS



Lithium battery labels meet compliance with PHMSA & ICAO/IATA regulations. Stock and custom options to choose from. Fast & free shipping +\$39.95. Order now!



Help equip your business with a shipping label solution with Labelmaster's Class 9 Miscellaneous Dangerous Goods Labels for Lithium Batteries. These labels became effective for use January 1, 2017 and are required for use as of January 1, 2019.



Class 9 dangerous goods label. The Class 9 label is used for miscellaneous dangerous goods, including lithium batteries. It is a standardized label that indicates the package contains hazardous materials. This label is mandatory for all lithium battery shipments to communicate the potential risks associated with the contents.



# CLASS 9 LITHIUM BATTERY LABELS



Class 9 Lithium Battery UN3090 Labels, 250 Labels/Roll - LB-4011 - from MySafetyLabels . Review 4.8 stars from 4,711 reviews. A SmartSign Store Our Class 9 Lithium Batteries Labels meet the most up to date DOT, ICAO and IATA labeling requirements for shipping lithium batteries. Our paper labels allow for an economic and efficient option



USPS Packaging Instruction 9D Lithium Metal and Lithium-ion Cells and Batteries ??? Domestic. Except according to 349.21, lithium metal (nonrechargeable) cells and batteries and lithium-ion (rechargeable) cells and batteries are mailable in limited quantities domestically via air or surface transportation when they are installed in or packed with the equipment they are intended to ???



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

# CLASS 9 LITHIUM BATTERY LABELS



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.



Our Class 9 Lithium Batteries Labels meet the most up to date DOT, ICAO and IATA labeling requirements for shipping lithium batteries. Our paper labels allow for an economic and efficient option for shipping you packages safely. These ???



Classification Exempted Class 9 Packaging Strong rigid outer packaging 1.2 m drop test UN specification packaging Labels (see drawing on following page) Cargo aircraft only label Lithium battery mark Cargo aircraft only label Lithium battery mark Lithium battery hazardous label Cargo aircraft only label Lithium battery hazardous label

# CLASS 9 LITHIUM BATTERY LABELS



Class 9 Dangerous Goods Labels. A battery handling label won't be the only type of label that you'll need to place on a package containing lithium batteries. You'll also need to put a class 9 dangerous goods label on it as well. Just like a battery handling label, a class 9 dangerous goods label will need to be 4 inches by 4 inches in size.



Labelmaster's weather-resistant PVC-free film Blank Shipping Name Class 9 Lithium Battery Labels meet the design and durability standards of 49 CFR, ICAO and other international air regulations. 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



Amazon : SmartSign "Hazard Class 9 - UN3091" Lithium Battery Shipping Labels | 4.5" x 4.75" Semi-Gloss Paper, 250 Labels/Roll, These Class 9 Lithium Batteries Labels meet the most up to date DOT, ICAO and IATA labeling requirements for shipping lithium batteries.



# CLASS 9 LITHIUM BATTERY LABELS



Lithium batteries are classified in Class 9 ???  
Miscellaneous dangerous goods as: ??? UN 3090,  
Lithium metal batteries; or ??? UN 3480, Lithium ion  
batteries or, if inside a piece of equipment or ???



Class 9 Lithium Battery UN3480 Labels, 250  
Labels/Roll - LB-4013 - from MySafetyLabels .  
Review 4.8 stars from 4,711 reviews. A SmartSign  
Store Our Class 9 Lithium Batteries Labels meet  
the most up to date DOT, ICAO and IATA labeling  
requirements for shipping lithium batteries. Our  
paper labels allow for an economic and efficient  
option



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

# CLASS 9 LITHIUM BATTERY LABELS



Lithium Battery Guidance Document Transport of Lithium Metal and Lithium Ion Batteries . Revised for the 2021 Regulations . Lithium batteries are classified in Class 9 ??? Miscellaneous dangerous goods as: ??? UN 3090, Lithium metal batteries; or ??? UN 3480,



Class 9A lithium battery labels with UN numbers at Labeline, designed to meet international regulations for the transport of lithium batteries. These high quality labels clearly indicate hazardous materials, ensuring compliance with IATA, ADR, and IMDG standards. Durable and easy to apply, Labeline's lithium battery labels help shippers avoid



Self-adhesive IMDG and ADR 2019 warning diamond placard label (250mm x 250mm) for vehicles/containers carrying Class 9 - Lithium Battery . Our Hazard Warning Diamond labels and Placards comply with IATA, IMDG, ADR and RID international legislation and are manufactured from very high quality materials that give each label a high resolution print quality so images ???