

What is a lithium battery Mark?

With the recent changes in lithium battery shipping regulations, these lithium battery marks from Labelmaster help meet the requirements for packages carrying lithium ion or metal batteries.

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 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:

How do I Mark a lithium battery?

Labels must be marked with Restricted Electronic Device and Surface Transportation Only messages. Provide exact instructions on PPE to wear and how to stay safe while batteries are charging. More Info... Custom Lithium Battery Mark : Add Your UN#, Phone Number,...

Do lithium ion batteries need a UN number?

Lithium ion batteries will use labels with one of the following UN numbers: If you're shipping lithium ion batteries as a standalone, use a battery label with UN3480. Standalone means the package only contains batteries and nothing else. If you're shipping lithium ion batteries contained in or packed with equipment, use a battery label with UN3481.

What is a 'standalone' battery label?

Standalone means the package only contains batteries and nothing else. 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:



LITHIUM BATTERY SHIPPING GUIDE . JANUARY 1, 2023 . 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-2023), international air (2023 IATA DGR, 64th Edition) and international



"Lithium ion batteries, in compliance with Section II of PI967"on AWB. A telephone number is no longer required on the lithium battery mark. Lithium battery marks with a phone number may continue to be applied until December 31, 2026. NOTE: the requirement to apply lithium battery mark does not apply to: ??? packages containing only button cell



The UN3090 Lithium Battery Handling Mark at Labeline ??? designed to highlight the presence of lithium metal batteries, helping to alert handlers to specific handling and transport protocols. Compliant with international regulations, this label aids in safe identification and reduces transit risks for lithium battery shipments.



Custom Lithium Battery Mark Label - Add UN# & Company Info - LB-3572 - from MySafetyLabels . Review 4.8 stars from 4,711 reviews. A SmartSign Store Custom Lithium Battery Mark: Add Your UN#, Phone Number, Company Name and ???



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. When the Lithium Battery Mark (IATA Figure 7.1.C) is required and used for Section IB and permitted Section II lithium battery shipments, the UN number(s) must



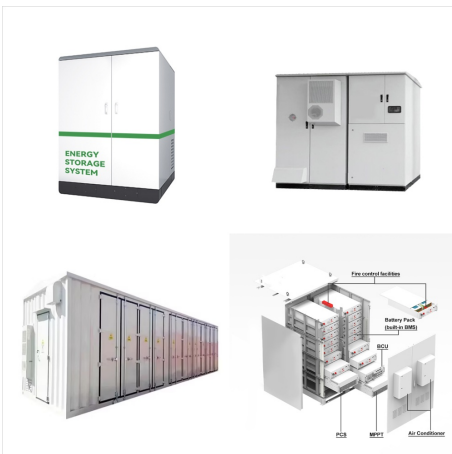
300 UN3481 Label Stickers, 3 x 4 Inch Lithium Ion Battery Labels Shipping Handling Instruction labels Caution Warning Hazardous Materials Label Sticker - 1 Roll of 300 Battery Warning Labels. 4.9 out of 5 stars. 25. \$12.36 \$ 12. 36. Typical: \$15.36 \$15.36. \$6.70 delivery Jul 29 - ???



Place the lithium battery label for shipping on the surface of the package (side visible) without folding it or overlapping it with other labels. Add an emergency contact number. Use a lithium battery label for shipping that is durable, water-resistant, and smudge-resistant. The labels should be printed clearly and according to recommended colors.



UL Standards. Underwriters Laboratories (UL) is a testing and standard-developing company that publishes product safety standards, including those for lithium batteries and products containing lithium batteries. They also have testing services to verify compliance with the applicable UL standard. Although the application of UL standards is often voluntary, unless ???

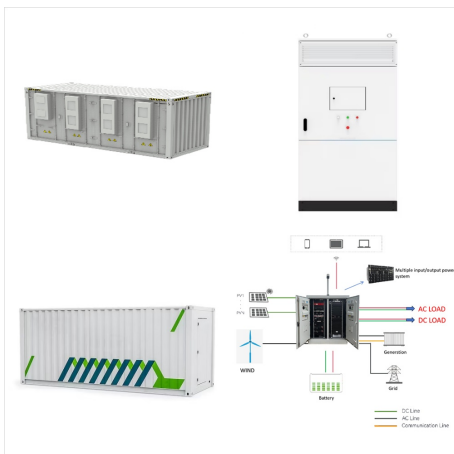


Custom Lithium Battery Mark Label - Add UN# & Company Info - LB-3572 - from MySafetyLabels . Review 4.8 stars from 4,711 reviews. A SmartSign Store Custom Lithium Battery Mark: Add Your UN#, Phone Number, Company ???





Types of Battery Warning Labels. The types of battery warning labels cater to different kinds of batteries and transportation scenarios. The most common types include: Lithium battery labels: For lithium-ion and lithium-metal batteries, indicating specific hazards and handling precautions. Cargo aircraft only labels: For batteries restricted to



LITHIUM BATTERY SHIPPING GUIDE . JANUARY 14, 2020 . 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-2020), international air (2020 IATA DGR, 61. st. Edition) and international vessel (IMDG, 39-18).



of batteries also varies depending on the mode of transport used. For example, a small package of four 50 Watt-hour lithium ion batteries shipped by road requires the lithium battery mark. That same package shipped by air requires the lithium battery mark, Class 9 hazard label, Cargo Aircraft Only label, and proper shipping name and UN number. The



The lithium battery mark is affixed to packages containing small lithium metal/ion batteries. March 15, 2017 ??? Incorporation of 27-Feb-2017 DOT Notice. Also, updated to clarify use of address labels on packages. February 1, 2017??? Removal of HM-215N requirements as a result of Regulatory Freeze executive memorandum. January 22, 2017



As 2019 quickly approaches, lithium battery shippers need to be aware of the mandatory label changes that become effective on January 1 st. For almost 2 years shippers of small (excepted) batteries and battery-powered devices have had the option to use either the lithium battery handling "Caution" label or the lithium battery mark while operating under the ???



The UN3481 Lithium Battery Handling Mark at Labeline ??? designed for shipments containing lithium-ion batteries packed with or contained in equipment. This label complies with global safety standards, helping to communicate handling requirements and reducing transit risks for lithium-ion battery shipments.



The UN3090 Lithium Battery Handling Mark at Labeline ??? designed to highlight the presence of lithium metal batteries, helping to alert handlers to specific handling and transport protocols. ???



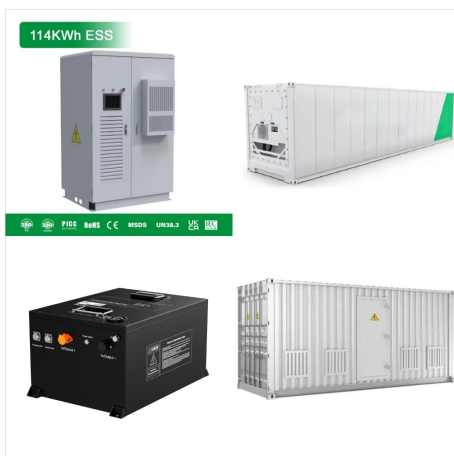
Learn to read lithium battery labels. Understand key details like voltage, capacity, and safety warnings for safe and efficient battery use. Tel: +8618665816616 Let's look at some common certification marks you might find on a lithium battery: CE Mark: This mark indicates conformity with health, safety, and environmental protection



Safely transport your lithium battery packages with Labelmaster's Lithium Battery Marks. These marks help meet lithium battery shipping requirements for packages carrying lithium ion or metal batteries. Available in multiple sizes in paper or PVC-free film, these labels are designed in accordance with the regulations.



Lithium batteries are increasing in popularity, but despite restrictions you can safely ship lithium batteries by air. packages bear the required marks and labels; The required documentation is completed; The lithium battery mark, as shown below, must be applied to packages as outlined in the Lithium Battery Shipping Regulations manual.

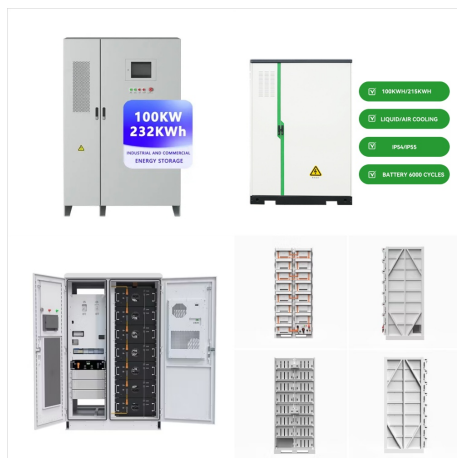


Regulations require that packages carrying lithium ion or lithium metal batteries require this newly designed Lithium Battery Mark. Our customizable labels allow you to have the UN number and contact information preprinted on each label.



The UN3090 Lithium Battery Handling Mark is a distinctive label mandated by international regulations for the transportation of lithium batteries. Lithium batteries, known for their efficiency and high energy density, are widely used in various electronic devices, electric vehicles, and industrial applications.





300 UN3481 Label Stickers, 3 x 4 Inch Lithium Ion Battery Labels Shipping Handling Instruction labels Caution Warning Hazardous Materials Label Sticker - 1 Roll of 300 Battery Warning Labels. 4.9 out of 5 stars. 26. \$12.36 \$ 12. 36. Typical: \$15.36 \$15.36. \$6.70 delivery Aug 16 - ???



Here's another way to think of it: If the batteries you want to mail require a Class 9 hazard label, per 49 CFR 173.185(c) requirements, rigid packaging (to prevent crushing or exposure) that's adequately sized to see the lithium battery mark (plus applicable telephone number) without folding. International shipments in padded and poly



? 172.447 LITHIUM BATTERY label. (a) Except for size and color, the LITHIUM BATTERY label must be as follows: (b) In addition to complying with ? 172.407, the background on the LITHIUM BATTERY label must be white with seven black vertical stripes on the top half. The black vertical stripes must be spaced, so that, visually, they appear equal



The Common Types of Lithium Battery Labels.  
Lithium battery shipping labels UN3080, UN3081, UN3490, and UN3491 are used to identify and properly handle packages containing lithium batteries during transport. Here's an explanation of each label and their main differences: 1. UN3480: Lithium-Ion batteries



This Pre-Printed 111x126 Lithium Battery Mark Label meets all IATA (International Air Transport Association) standards, with 500 labels per roll, on a 76mm core. As a premium custom label product made in Australia, you can choose from a range of UN Numbers to display, and put your own telephone number on the labels, ensuring your packaging is



Durable Lithium Battery labels with Custom Hazard Statement for improved safety. Complies with: IATA, ICAO, IMDG, and accepted by DOT 49 CFR and TDGR. Lithium Battery Mark with Hazard Statement, 6.375??? x 5???, Gloss Paper Label, Custom, 500/Roll quantity. Add to cart. Product Code: LB-USI6604P. Qty. Discount % Price Per; 2-5: 18%: