

What does the battery pack warning label look like

What are battery warning labels?

Battery warning labels are adhesive indicators on battery packaging specifically designed to alert handlers and consumers about the potential risks associated with batteries. These labels contain hazard information and handling instructions, which are crucial for safe transport, especially for lithium batteries.

What should a battery label look like?

Background Color: The label should have a white background. **Border:** The label must have a red diagonal hatched border with a minimum width of 5mm. **Symbols:** The label must include a symbol of a black battery group with one battery showing a flame. **UN Number:** This indicates the type of battery and its associated risks.

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:

What are the different types of battery labels?

Lithium battery labels: For lithium-ion and lithium-metal batteries, indicating specific hazards and handling precautions. **Cargo aircraft only labels:** For batteries restricted to cargo planes. **Handling labels:** With detailed handling instructions to prevent accidents. Shipping batteries is more complex than shipping other goods.

Why do you need a battery label?

This helps ensure that the batteries are transported safely and in accordance with best practices. **Emergency Response:** In case of an emergency, the labels can also provide first responders with important information on the type of battery and the specific risks, enabling them to take appropriate action quickly.

What information should be included on a lithium battery label?

The information that should be included on a lithium battery label includes the battery type, capacity, voltage, and any relevant safety warnings or handling instructions. Are there specific regulations for lithium battery labels?

Every warning to look for on your battery label. When examining a battery label, several key elements should be scrutinized to ensure safety and compliance. These include: **Battery type:** The label should clearly indicate the ...

A battery pack must be approved even if the cells in the pack are approved. This also applies to modified battery packs. **Labels:** Each package must include the CAUTION and Lithium Battery Handling Label with

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the words "Lithium ion batteries in compliance with Section 11 of PI 965 (or applicable PI number). Add a contact phone number. (Print Label)

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

In today's technologically advanced world, batteries power a vast array of devices, from simple household items to sophisticated electronic gadgets. The myriad of batteries available can be confusing, especially with ...

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Every warning to look for on your battery label. When examining a battery label, several key elements should be scrutinized to ensure safety and compliance. These include: Battery type: The label should clearly indicate the type of battery, such as alkaline, lithium-ion, or nickel-metal hydride (NiMH). This information is crucial for ...

Lithium ion batteries will use labels with one of the following UN numbers: UN3480 UN3481; 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.

What are the warning labels of batteries? Warning labels on batteries are crucial for ensuring safety and proper handling. Here are some common warning labels you might encounter on various types of batteries: 1. Chemical Hazard Warnings. Many batteries contain corrosive substances, such as sulfuric acid in lead-acid batteries or lithium ...

What does the lithium battery label look like and when is it required? The lithium battery mark is required as specified in the additional requirements of Section II of Packing Instructions 966, 967, 969 and 970. It is also required as specified in ...

Learn to read lithium battery labels. Understand key details like voltage, capacity, and safety warnings for safe and efficient battery use.

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For example, a laptop with its battery installed or a device with a separate battery pack in the same package. 3. UN3090: Lithium metal batteries . This label is used for shipments containing only lithium metal batteries. It applies to standalone lithium metal batteries that are not packed with or contained in equipment. 4. UN3091: Lithium metal batteries ...

Labels containing unique identifiers, such as a Battery Identification Number (BIN), enable the tracking of a battery's lifecycle, ensuring that it is properly recycled or repurposed. The Battery ...

A battery hazard shipping label is a warning label that is placed on the outer packaging of a shipment containing batteries. It is used to indicate that the package contains hazardous materials and needs to be handled with caution.

o the lithium battery mark (see item 2D) in addition to the Class 9 lithium battery hazard label and Cargo Aircraft Only label. In need of lithium ion battery warning labels. Get started on your free custom label quote today. Or dial 800-750-7764 to speak to a representative. We'd love to help.

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