



Label on lithium battery pack





Overview

Always apply CAUTION labels on lithium battery packages to meet safety rules and alert handlers about hazards during shipping. Use overpack labels when combining multiple packages, making sure all labels are visible and duplicated if needed to avoid shipment delays or fines. When you ship batteries, you must use caution & overpack labels of lithium battery to comply with IATA Section 11. With recorded incidents—113 over 19 years, mainly from improper packaging—shipping lithium. They power everything from cars and trucks to electric bikes (e-bikes) and consumer electronics. Department of Transportation (DOT), PHMSA, ICAO, and IATA. Batteries, especially lithium batteries, require special shipping arrangements due to several reasons: Fire and Explosion Risk: Lithium batteries can pose a significant risk of fire or explosion if they are damaged, improperly packaged, short-circuited, or exposed to extreme temperatures. But don't worry! By the end of this article, you'll be a pro at understanding what all those symbols and numbers mean.



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Lithium Battery Packaging Labeling Guide

Lithium battery packaging requires labeling, including information such as battery type, voltage, capacity, and production date. I. Labels Required for Lithium Battery Packaging. 1. Battery ...

[White Paper Summarizing Existing Battery Labeling ...](#)

By developing new voluntary battery labeling guidelines, EPA seeks to increase consumer awareness of the presence of batteries in products and to empower consumers to properly dispose of them, ...



[How to Comply With Battery Labeling Requirements](#)

This guide explains how to label batteries in compliance with regulations. Learn about legal requirements and proper labeling practices.



BU-704b: CAUTION & Overpack Labels

Each package must include the CAUTION and Lithium Battery Handling Label with the words "Lithium ion batteries in compliance with Section 11 of PI 965 (or applicable PI number). Add a ...



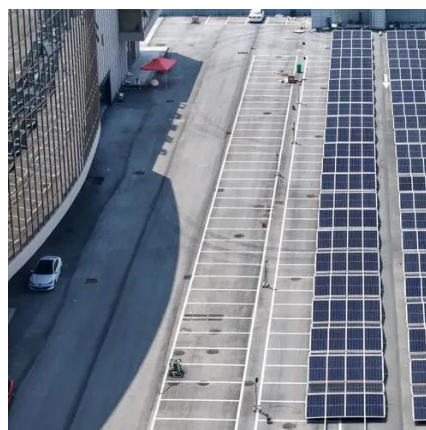
[A Comprehensive Guide to Lithium Battery Labels](#)

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



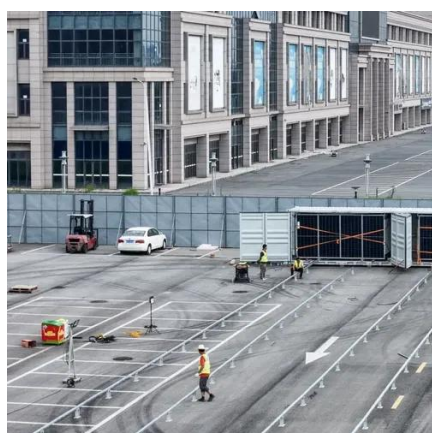
[Your 2025 Guide to Lithium Battery Labels](#)

As per the packaging and shipping specifications above, the labels necessary for transporting lithium ion or lithium metal batteries packaged with or contained in equipment are listed ...



[Lithium Battery Labels 101: A Beginner's Guide](#)

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.



[Updated 2025 Lithium Battery Transport & Overpack Label Rules](#)



This guide, developed by Himax Battery, summarizes the latest lithium battery shipping rules, providing engineers, compliance officers, and logistics partners with the most current and ...



[Tips For Proper Packaging and Labeling of Lithium-Ion Batteries](#)

Mark and Label Batteries: In case of an emergency, the responders should know the battery type, voltage, and capacity. That is why the batteries package should have this information. ...

The Complete Guide to CAUTION and Overpack Labeling for Lithium Battery

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