

# Labels on solar container lithium battery packs



## Overview

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Batteries must be insulated to prevent short-circuiting, packed in UN-approved containers, and stabilized to avoid movement. Outer packaging should display Class 9 hazardous material labels, UN3480 (lithium-ion) or UN3090 (lithium-metal), and a shipper's declaration.

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### 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,

### 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 Guide , NS Labels

Guide to UN3480 and UN3481 lithium battery labels, including compliance requirements, materials, and printing advice. Learn how to choose durable synthetic labels for safe transport and thermal transfer

### Lithium Battery Guide

Each distinct shipping guide in this document refers to the regulatory requirements for a specific lithium cell/ battery type, configuration, and size. In this way, a shipper will easily find the applicable



[Best Battery Shipping Labels: Top Lithium Ion Battery Caution](#)



### [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



### **Top 7 Lithium Battery Shipping Label Essentials**

This article will dive deep into the 7 most critical elements of a lithium battery shipping label. These elements ensure your package is appropriately identified, safely handled, and legally



### [Tips For Proper Packaging and Labeling of](#)

Choosing reliable warning labels for lithium ion batteries helps ensure safe handling and compliant shipping. The picks below highlight durable, writable, and regulation-friendly stickers



### [Download Printable Lithium Battery Labels . PDF Templates](#)

Get instant access to customizable printable lithium battery labels in PDF format. Perfect for safe shipping and compliance.



### [How to Properly Label Lithium Batteries for Shipping](#)

Labels must show the UN number, battery type (ion or metal), watt-hour rating (if applicable), and a lithium battery hazard warning. Contact details of the shipper, consignee, and

## Lithium-Ion

Learn practical tips for packaging & labelling of Lithium-Ion Batteries. Stay compliant and protect your shipments from risks!



### **The Complete Guide to CAUTION and Overpack Labeling for Lithium Battery**

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,

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