

## EQACC SOLAR

**It is strictly forbidden to use  
inferior solar container lithium  
battery packs**



## Overview

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Are lithium batteries safe to transport in 2025?

Transporting lithium batteries safely has become a global priority. You must understand the regulations governing this process in 2025 to prevent risks and ensure compliance. Over 40 air transport incidents involving lithium batteries have occurred since 1991, with 21 on passenger aircraft.

How are lithium ion batteries packed?

This applies for both lithium-ion cells and batteries and lithium metal cell and batteries. E.11 I have lithium-ion batteries packed with equipment (PI 966, Section I) where the lithium ion batteries are packed in a UN specification fibreboard (4G) box and then that box is packed with the equipment in a fibreboard outer packaging.

Are lithium batteries a hazardous material?

Effective control of lithium battery transportation is essential to ensure safety and compliance with global shipping regulations. Lithium batteries are classified as Class 9 hazardous materials under the Hazardous Materials Regulations (HMR).

Do lithium batteries need to be labeled?

Except for containerized lithium-ion battery energy storage systems and vehicles powered by lithium batteries (pure electric or hybrid), each package containing lithium batteries must be labeled with the correct shipping name and the corresponding UN number prefixed with the letters "UN."

**It is strictly forbidden to use inferior solar container lithium battery**

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## Packaging Requirements for Excepted Lithium Batteries , ICC

Packaging Requirements for Excepted Lithium Batteries Shipping Lithium batteries can certainly create confusion amongst dangerous goods professionals as many questions ...

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## A Complete Guide to Lithium Battery Transportation Regulations in 2025

Understand 2025 lithium battery transportation rules, including packaging, labeling, and compliance to ensure safe and legal ...



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## Requirements for Shipping Lithium Batteries 2025

The Carriage of Electric Vehicles, Lithium-Ion Batteries, and Battery Energy Storage Systems by Seas Executive Summary The rapid global adoption of electric vehicles (EVs), ...

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## CINS issues guidance on shipping lithium-ion cells in containers

Lithium-ion cells are the primary elements of a battery and can exist in various forms. Commonly used in portable electronics and electric vehicles, their defining ...



- ✓ LIQUID/AIR COOLING
- ✓ ON GRID/HYBRID
- ✓ PROTECTION IP54/IP55
- ✓ BATTERY /6000 CYCLES

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## Containerized Lithium Battery Shipments

Risk Analysis: The use of lithium batteries as a power source for a variety of products has dramatically increased. As a result, so too has their containerized shipments, ...



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## Shipping Requirements for Lithium Battery Dangerous Goods

Learn about the shipping requirements for lithium battery dangerous goods via



sea freight, including classifications, general requirements, container packing standards, labeling, and port ...

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## China Eastern Regulations on Safe Transportation of Lithium ...

This also applies to lithium battery-driven electric scooters (except for wheelchairs equipped with lithium-ion batteries, subject to specific regulations outlined in China Eastern ...

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## Lithium battery precautions- Dongguan Wangli Power ...

? It is strictly forbidden to use battery packs in series or in parallel. ? It is strictly forbidden to reversely charge the battery pack, and it is strictly forbidden to directly insert the positive and ...

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## Battery guidance document

Lithium metal batteries are generally used to power devices such as watches, calculators, cameras, temperature data

log gers, car key fobs and defibrillators.  
Note: Lithium ...

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## Shipping Requirements for Lithium Battery ...

Learn about the shipping requirements for lithium battery dangerous goods via sea freight, including classifications, general requirements, container ...

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## A Complete Guide to Lithium Battery Transportation ...

Understand 2025 lithium battery transportation rules, including packaging, labeling, and compliance to ensure safe and legal shipping across all modes.

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## LITHIUM BATTERIES (UN3090, UN3091, UN3480, UN3481)

These instructions have been specifically prepared for the shipment of lithium batteries fully regulated as Class 9,

UN3090, UN3091, UN3480, UN3481;  
effective January 1, ...

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