

# Are energy storage containers considered dangerous goods



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### UN3481 and UN3536: Comprehensive Analysis of Dangerous Goods

UN3481 and UN3536 are all classified as Class 9 dangerous goods and need to provide UN38.3 test report during the transportation. But there are several differences between them.

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## Requirements for Shipping Lithium Batteries 2025

Damaged EVs pose a significant fire risk (thermal runaway). They must be transported under strict conditions, often requiring battery removal or use of specialized fire-resistant containers (SP 376). ...



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## Shipping Requirements for Lithium Battery Dangerous Goods

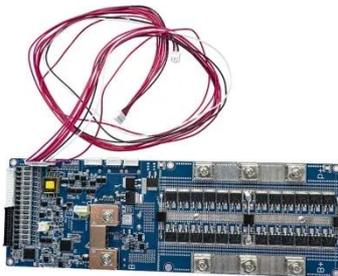
Learn about the shipping requirements for lithium battery dangerous goods via sea freight, including classifications, general requirements, container packing standards, labeling, and port declaration ...

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## Comprehensive Guide to Safe Shipping of Lithium Battery Energy Storage

Maritime filing is mandatory for lithium battery energy storage containers (Class 9 UN3536) shipped from Shanghai Port, as oversized units preclude Dangerous Goods Package ...

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## UN3536 Guide for Shipping Lithium Battery Storage Containers

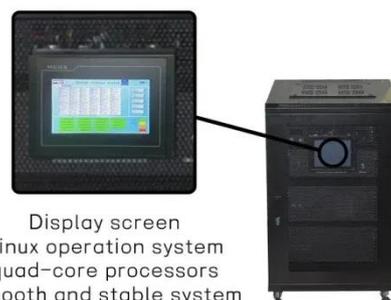
Exporting energy storage containers equipped with lithium-ion batteries presents unique regulatory challenges, particularly regarding UN3536 certification. This article provides a ...

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## Risks associated with transporting containerised Battery Energy Storage

According to the International Maritime Dangerous Goods Code (IMDG Code), BESS is classified as Class 9 hazardous goods, with the United Nations number UN3536. The maritime ...

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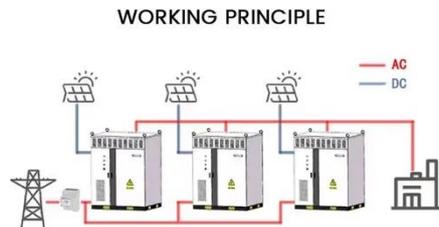


## Battery Shipping: Classification, Best Practices,

## and more , Maersk

Due to their potential fire risk, they are considered dangerous goods and must follow international rules for packaging, labelling, documentation, and approvals.

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## Lithium Battery Guide

Whether shipping a single battery, a palletized load of batteries, or a battery-powered device, the safety of the package, and those who handle it along its journey, depends on compliance with the HMR. ...

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## Containerized Lithium Battery Shipments

All lithium batteries are considered as 'Class 9 miscellaneous dangerous substances and articles'. The DG regulations clearly set out the required UN testing and criteria to be met for safe transportation ...

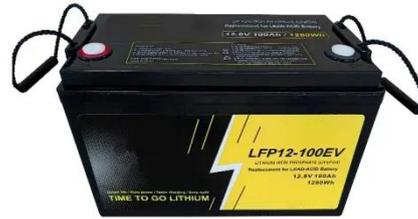
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## Safe Transportation of Lithium-ion Batteries: Shipping Regulation

However, shipping these powerful

energy storage systems is far from a simple task. Due to their high energy density and potential safety risks, lithium batteries are classified as "Dangerous ...

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