

Overview

What are the lithium-ion batteries in containers guidelines?

The Lithium-ion Batteries in Containers Guidelines that have just been published seek to prevent the increasing risks that the transport of lithium-ion batteries by sea creates, providing suggestions for identifying such risks and thereby helping to ensure a safer supply chain in the future.

Are lithium-ion batteries safe to transport?

Because lithium-ion batteries are typically contained or encased within the equipment or products they power, smartphones, tablets, and laptops, they are considered safe to transport, as long as the metal or alloy cell in the battery does not exceed 1g.

Can lithium-ion batteries be shipped around the world?

Lithium-ion batteries can be shipped around the world; however, some transportation methods will have different rules. For example, the IATA and ICAO have specific rules for shipping lithium-ion batteries by air. There have been incidents of batteries causing fires within the aircraft and forcing emergency landings.

Are lithium ion batteries suitable for outdoor use?

Some batteries, such as lithium-ion, are more tolerant of various temperatures and environmental conditions, making them suitable for outdoor use. In contrast, lead-acid batteries are more sensitive to temperature extremes and typically require a controlled indoor environment.

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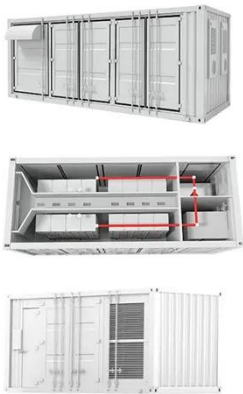
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Things to consider when shipping lithium-ion batteries Because lithium-ion batteries are typically contained or encased within ...

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Things to consider when shipping lithium-ion batteries Because lithium-ion batteries are typically contained or encased within the equipment or products they power, ...

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