

What is a UN3481 battery?

A UN3481 battery is classified under international regulations as lithium-ion batteries that are shipped contained within or packed with equipment, such as laptops or power tools. This classification helps ensure that these batteries are handled safely during transport. Chart: Classification of Lithium Batteries

What is UN3481 & how does it work?

UN3481 applies to lithium-ion batteries contained within or packed together with equipment. Organizations must follow guidelines tailored to these specific shipping scenarios. For UN3481, batteries must be enclosed fully in inner packaging, which is then secured in a sturdy outer container.

What are the packaging requirements for UN3480 batteries?

UN3480 batteries require robust packaging to prevent short-circuiting and damage during shipping. You must use non-conductive materials and ensure the batteries are securely packed. For UN3481, the packaging requirements are slightly more lenient since the batteries are either inside equipment or packed with it.

What is the difference between UN3480 and UN3481?

The primary difference between UN3480 and UN3481 lies in their packaging context: UN3480 applies to lithium-ion batteries shipped independently. UN3481 applies when these batteries are contained within or packed with equipment. Understanding this distinction is crucial for ensuring compliance with shipping regulations.

How to ship UN3481 batteries internationally?

Shipping UN3481 batteries internationally typically requires adherence to specific guidelines, including proper labeling and packaging standards set by IATA or other regulatory bodies. It is essential to check local regulations as well. Why Is It Important to Understand Lithium Battery Regulations?

Do I need a label for a UN3481 battery?

Labeling plays a critical role in ensuring compliance with shipping regulations. For UN3481 batteries, you must include a Class 9 label to indicate the presence of dangerous goods. Additionally, a UN3481 label is required to classify the batteries as either packed with equipment or contained within it.

What are the requirements of Special Provision 34? Special Provision 34 exempts a person from the TDG Regulations (except for Parts 1 and 2) if lithium cells or batteries are handled, offered for transport or transported on a road vehicle, railway vehicle or vessel on a domestic voyage and if certain conditions are met. If each cell and battery type has not ...

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Understanding Regulations for Shipping Lithium-Ion Batteries: Focus on UN3480 and UN3481. Shipping lithium-ion batteries requires strict adherence to safety regulations. Understanding the guidelines related to UN3480 and UN3481 ensures safe and compliant transport of these power sources.

Lithium batteries are dangerous goods & require special packaging for transportation. All domestic and international shipments containing lithium batteries are subject to transport regulations on hazardous goods according to ADR RID, ADN, IMDG, ICAO/IATA Regulations. Standard for Transportation of Lithium ion Batteries UN3480 - Lithium ion battery ...

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energy source (e.g. mains power supply, solar power system, battery and inverter power system, etc.) concurrently to the same electrical device, extension cord or fixed electrical installation. Never use the generator to power medical support equipment. Always remove any tools or other service equipment used during maintenance before operating the

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These instructions have been specifically prepared for the shipment of lithium batteries fully regulated as Class 9, UN3090, UN3091, UN3480, UN3481, in compliance with ...

Shipping lithium batteries, specifically those classified under UN3481, via the United States Postal Service (USPS) is possible but comes with strict guidelines. Understanding these regulations ensures safe and compliant transportation of these potentially hazardous materials. How do the new mailing standards affect UN3481 shipments? The latest revisions to ...

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UN3481 is a United Nations code classifying lithium-ion batteries shipped separately as dangerous goods. This designation ensures compliance with strict transport regulations to ...

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UN3481 refers to a specific classification established by the United Nations to identify lithium-ion batteries. This designation is part of a broader framework for dangerous ...

camcorders, cordless power tools, etc. Lithium metal batteries or cells . are non-rechargeable (primary) lithium metal or lithium alloy cells or batteries. These have a longer life than standard alkaline batteries or cells, and are commonly used in cameras, smoke detectors, etc. Lithium Ion Batteries or Cells. Lithium Metal Batteries or Cells.

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Battery packaging for Lithium Ion is tightly regulated by various legislation, including UN3480, UN3481 and IATA specific rules. Looking at the list of criteria and ...

cell phones, laptop computers, medical equipment and power tools. When shipping or importing lithium batteries, including those contained in or packed with devices and equipment, packaging requirements must be met and package contents must be declared to transportation companies and the U.S. Postal Service/SmartPost. Cause for Concern

The Makita chainsaw kit includes a 782023-7 wrench, a 196741-5 350mm chain, a 419288-5 chain cover, an oil vessel set, a 165246-6 sprocket guide bar, BL1850B two 5Ah batteries, a DC18RD dual charger. The torque boost mode enhances the torque rating to get better efficiency, and the chainsaw operates at a speed of 1200m/min. Kit includes 2 x 5.0Ah batteries (BL1850B) and a ...

UN3481 LITHIUM ION BATTERIES CONTAINED IN EQUIPMENT (englische Versandbezeichnung)
Gefahrgutklasse 9 Hinweis: UN38.3 PRÜFZUSAMMENFASSUNG SEIT 01.01.2020 PFLICHT (Ein

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Beispiel zur Prüfzusammenfassung finden Sie auf der letzten Seite) Straßenverkehr ADR Schienenverkehr RID

Main standard for distinguishing UN3536 from UN3481 is whether the main design and application function of the device or system is to provide power and charge and discharge to the outside of the device. ... Appreciate if you could share TGL Blog among your friends who are interested in first-hand market information of supply chain and updated ...

UN3481 applies to lithium-ion batteries contained within or packed together with equipment. Organizations must follow guidelines tailored to these specific shipping scenarios. For UN3481, batteries must be enclosed fully in ...

Service Air Freight Ocean Freight Land and Last-mile Delivery Supply Chain Management ... UN3481, UN3090, UN3091, UN3171, UN3536: Comprehensive Guidelines of Transportation Regulations for Lithium Battery Products. ... class 9 dangerous goods, and the UN number is UN3536. The design and application function of the device is to provide power and ...

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