

Un3480 lithium ion batteries Colombia

What is a UN-no 3480 lithium-ion battery?

UN-No: 3480 or 3481 Lithium-Ion Batteries and Lithium-Ion batteries contained in equipment or packed with equipment. ADR Special Provisions 188,230,310,636 will apply and Packing Instruction P903,P903a and P903b. For further information, please visit the UNECE website by clicking [here](#).

What happens if you don't use un3480 compliant packaging?

Failing to use the right, UN3480 compliant packaging for shipment of lithium batteries could have dire consequences for your business. This could extend to significant fines, jail sentences for individuals within your organisation and the reputational damage of having caused a (potentially fatal) accident.

What are the applicable regulations for lithium-ion batteries?

Applicable regulations; UN-No: 3480 (UN3480) or UN3481 Lithium-Ion Batteries and Lithium-Ion batteries contained in equipment or packed with equipment Any Lithium-Ion batteries to be shipped are of the type proven to meet the requirements of each test set out in the UN Manual of Tests and Criteria, Part III, sub-section 38.3

Can a lithium ion battery be shipped as cargo?

may be shipped as cargo on a passenger aircraft under an approval issued by the authority of the State of Origin, State of Destination and State of the Operator where the lithium ion cells or batteries that meet the quantity limits of Section II of PI 965.

Are lithium batteries fully regulated shipments?

This revision means that all packages containing any number of standalone lithium-ion or lithium-metal batteries will be Fully Regulated shipments under Section IB of the packing instructions. See below for more details. Here's a fully updated overview of the current air transport regulations for all types of lithium batteries and devices.

Officially, yes: Lithium-ion batteries are governed under the United Nations regulations UN3480 and UN3481 as Class 9 "miscellaneous dangerous goods." Two dangers stand out: First, improperly packaged lithium-ion batteries can lead to short circuits if they come into contact with each other or with other conductive surfaces. Second, thermal runaway can occur if improperly ...

Substance information for UN 3480 - Lithium ion batteries including lithium ion polymer batteries based on the Hazardous Materials Table (Title 49 CFR 172.101) to assist in preparing a risk ...

UN3480 : Lithium ion batteries; UN3481 : Lithium ion batteries packed with equipment; UN3481 : Lithium ion batteries contained in equipment; LEE Guía paso a paso para tu gestión como Director de Logística ... IMF Colombia: +34 91 364 51 57. IMF Ecuador: +(593-2) 246 70 58. Visita nuestra web

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of battery can be done in an authorized facility, through a licensed waste carrier. Section - 14 Transportation Information IMDG Proper Shipping Name: Lithium Ion Batteries Hazard Class: Class 9- "Dangerous Goods" for international air and ocean shipments. UN No. : UN3480 Packaging Group: II Watt-hour exceeds the standards so it belongs to ...

UN3480 LITHIUM ION BATTERIES . UN3481, LITHIUM ION BATTERIES CONTAINED IN EQUIPMENT or LITHIUM ION BATTERIES PACKED WITH EQUIPMENT . Los datos de prueba de la Bateria; a . Bateria; as o celdas de litio deben de cumplir los requerimientos de prueba indicados en el manual de prueba y criterio UN, parte III, subsección 38.3

Lithium batteries are classified in Class 9 - Miscellaneous dangerous goods as: o UN 3090, Lithium metal batteries; or o UN 3480, Lithium ion batteries or, if inside a piece of equipment or ...

All standalone lithium batteries are prohibited as cargo on passenger aircraft. In February 2016, the ICAO--the United Nations agency that regulates the transport of Dangerous Goods aboard international aircraft--enacted a ban on transporting standalone lithium-ion batteries (UN3480) as cargo on passenger aircraft. The ban went into effect ...

UN3480 is the UN ID for lithium ion batteries that are not packed with or installed in equipment. There is one entry in the DOT Hazardous Materials Table for UN3480. UN3480 - Hazard Class 9, Lithium ion batteries [including lithium ion polymer batteries]

UN3480, Lithium ion batteries, 9 F-A, S-I 32-GROUND UN3480 Lithium ion battery small 173 185(c) Spanish 40-GROUND UN3480 Lithium ion battery medium 173 185(c) Spanish 31-GROUND UN3480 Lithium ion battery regulated as class 9. 173 185 Spanish Peso del paquete menor o igual a 30 kg Peso del paquete menor o igual a 30 kg Prueba de caídas: 1,2 ...

UN3480 refers to lithium-ion batteries shipped alone, while UN3481 pertains to lithium-ion batteries contained in or packed with equipment. This distinction impacts shipping regulations and safety requirements.

UN3480 refers to a classification for lithium ion batteries that are not contained in or packed with any equipment. This designation is crucial for shipping and handling these batteries, as they are considered dangerous goods due to their potential risks during transport.

LITHIUM ION BATTERIES (PI 965, Section IB) Revision Date: 12/16/2021 Page 1 of 8 [Guide #2] ... UN3480, LITHIUM ION BATTERIES, 9 . Packing Instruction . The packing instruction number used to

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package the batteries. UN 3480 LITHIUM ION BATTERIES . 10 kg +1-571-766-3950.

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 influencing factors can be in credibly daunting, which is why this guide aims to provide you with a solid understanding of what is required.

3.) In the red section you will see a ship description of UN3480, Lithium ion batteries. a. In the table on the BOL, write in the quantity of batteries you are shipping in the "quantity" box in front of the appropriate ship description, b. Put an X in the "HM/RQ" box in front of the ship description of the material you are returning

category of lithium-ion batteries are lithium polymer batteries. Lithium-ion batteries are generally used to power devices such as mobile telephones, laptop computers, tablets, power tools and e-bikes. Figure 2 - Example of Lithium Ion Cells and Batteries Note: Lithium ion batteries packed by themselves (Packing Instruction 965) (not contained ...

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