Sudan lithium ion batteries un3480



What is a un3480 lithium ion battery?

While UN3480 is the designated tag used to identify lithium ion batteries for shipping, for the purpose of those who are not familiar with the United Nations shipping codes and regulatory tags, the proper name for them are UN3480 lithium ion batteries.

How to ship un3480 lithium ion batteries?

There are regulations put in place for the proper shipping of UN3480 lithium ion batteries as they can be dangerous and hazardous if transported improperly. The transportation methods of lithium-ion batteries include air transportation, water transportation, and land transportation.

What is the UN ID for a lithium ion battery?

The lithium-ion battery inside the laptop and providing power to the laptop (equipment) is classified as UN3481. The lithium-ion battery shipped separately from the laptop (standalone) is classified as UN3480. UN3480 is the UN ID for lithium ion batteries that are not packed with or installed in equipment.

Does a lithium battery Mark have a UN number?

Yes. The mark may bear all applicable UN numbers, e.g. UN 3091, UN 3481, to identify that the package contains lithium metal batteries packed with or contained in equipment and lithium ion batteries packed with, or contained in equipment. J. What are the requirements for the telephone number on the lithium battery mark?

What is a lithium battery?

Lithium Battery - The term "lithium battery" refers to a family of batteries with different chemistries, comprising many types of cathodes and electrolytes. For the purposes of the DGR they are separated into: Lithium metal batteries. Are generally primary (non-rechargeable) batteries that have lithium metal or lithium compounds as an anode.

What is a watt-hour lithium ion battery?

The Watt-hour (Wh) rating is a measure by which lithium ion batteries are regulated. Section I lithium ion batteries manufactured after 31 December 2011 and Section IB and Section II lithium ion batteries manufactured after 1 January 2009 are required to be marked with the Watt-hour rating on the outside case.

Simply answer a few questions about your battery or device, such as what type of lithium battery is being shipped or whether the battery is contained in equipment. The Lithium Battery Advisor will then produce a guidance document for your shipment that contains useful, relevant information.



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The term UN3480 is a United Nations (UN) number that identifies lithium ion batteries as hazardous materials when shipped without any accompanying equipment. This classification falls under Class 9, which includes miscellaneous dangerous goods.

o UN 3481, Lithium ion batteries packed with equipment. Lithium battery test summary - effective 1 January 2020, manufacturers and subsequent distributors of cells or batteries and ...

Labeling and Documentation: Shipments must be labeled with proper handling labels, including the lithium battery handling label and the appropriate UN number (e.g., UN3480 or UN3090). Dangerous goods declarations and safety data sheets (SDS) must accompany the shipment.

containing the battery. 2.1. Lithium-ion Battery main components. In case of accidental release of the battery content, the operator may be exposed to one or more of the battery constituants. A list of generic constituants of a Lithium-Ion battery is presented below.

o UN3480 Lithium-Ionen-Batterien o UN3481 Lithium-Ionen-Batterien in Ausrüstungen o UN3481 Lithium-Ionen-Batterien mit Ausrüstungen verpackt Im Einzelfall kann die Einbeziehung eines Gefahrgut-exper- ... UN 3480 Lithium ion batteries, 9, // Fibreboard box(es) x kg // 965 // IB, s. Beispiel 1, Feld "PASSENGER AND CARGO AIRCRAFT ...

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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. The batteries UN3480 are lithium ion batteries, rechargeable, without equipment.

188 Las pilas y las baterías presentadas para el transporte no están sujetas a las otras disposiciones del ADR si se cumplen las condiciones siguientes: a) En cada pila de metal litio o de aleación de litio, el contenido de litio no es superior a 1 gr., yen una pila de ión litio, la capacidad nominal en vatios hora no supera los 20 Wh; NOTA: Cuando, de conformidad con ...

UN3480 LITHIUM ION BATTERIES . UN3481, LITHIUM ION BATTERIES CONTAINED IN EQUIPMENT or LITHIUM ION BATTERIES PACKED WITH EQUIPMENT . Los datos de prueba de la Batería . Baterías 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

IATA - UN3480. The shipment by air of Lithium ion batteries UN3480 is subject to the IATA Regulation. For shipment by air of Lithium ion batteries you must use the Packing Instruction P.I.965. The Packing Instruction P.I.965 is divided into section IA, section IB and section II. Via Tiepolo, 24 - 20054, Segrate (MI)

Sudan lithium ion batteries un3480



????: 1? UN3480 ????? : ???? ??: Lithium ion batteries (?????) ????: 965 ????: A88? 99? 154? 164 2? ????? A? ???? ...

Since UN3480 lithium ion batteries are classified as hazardous materials, they are fully regulated as dangerous goods under United Nations regulations, the International Air Transport Association and other international regulatory bodies as well. What is ...

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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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