

UN3481, Lithium ion batteries packed with equipment >20 Wh Minimum to power equip + 2 spare sets >100 Wh Minimum to power equip + 2 spare sets ... UN3481, Lithium ion batteries packed with equipment 4GV/Y13/S/22/USA/FAA *FOR >5 KG. Federal Aviation Administration Packing Instruction (PI) 966, Section II UN #, Proper Shipping

Toro Lithium Ion Battery Powered Equipment (UN3481) (Lithium Ion Battery Packed with Equipment) The Toro Company Chemwatch Hazard Alert Code: 3 Chemwatch: 5351-43 Version No: 7.1 Safety Data Sheet according to OSHA HazCom Standard (2012) requirements Issue Date: 23/12/2022 Print Date: 13/03/2023 S.GHS A.EN SECTION 1 Identification

Irrespective of the quantity limits in Column 9B of the §172.101 table, a lithium battery, including a lithium battery packed with, or contained in, equipment that otherwise meets the applicable requirements of §173.185, may have a mass exceeding 35 kg if approved by the Associate Administrator prior to shipment.

UN3481, Lithium Ion Batteries Packed with Equipment, 9 (§173.185 (c) -> Celdas & Baterías litio pequeñas exceptuadas) ... Estas instrucciones han sido específicamente preparadas para el embarque de baterías litio ion pequeñas empacadas con equipo UN3481, 173.185 (c) ; 49 CFR Revisado a Octubre 1, 2023. NO UTILICE ESTAS INSTRUCCIONES DE ...

UN3481: Lithium-ion batteries packed with or contained in equipment. UN3090: Loose lithium metal batteries shipped by themselves (non-rechargeable). UN3091: Lithium metal batteries "packed with" or "contained in" equipment. Lithium-ion shipping I abel r equirements. When it comes to packaging labels, ...

UN3481 Lithium Ion Batteries packed with Equipment (Packing Instruction 966 Section II) Dear Valued Customer, Please be informed that shipper has responsibility to confirm the above lithium battery shipment meets the following IATA ... UN3481 Lithium ...

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 equipment ...

UN 3481, PI967 - lithium-ion batteries packed with equipment. PI967: Section I - where cells greater than 20Wh or batteries greater than 100 Wh (How to calculate Wh) labels: Class 9 label; weight limit per package: 5kg when transported as cargo on passenger aircraft (Pax A/C), 35kg on Cargo Aircraft Only (CAO)

Lithium Ion Batteries packed with equipment UN3481, P.I. 966 Lithium Ion Batteries contained in equipment



UN3481, P.I. 967 Section II Acceptable to most locations. Cells equal to or less than 20Wh; and Batteries equal to or less than 100Wh installed in equipment (including circuit boards) or o No Shipper's Declaration o Strong rigid outer ...

UN3481, Lithium ion batteries packed with equipment >20 Wh Minimum to power equip + 2 spare sets >100 Wh Minimum to power equip + 2 spare sets. Allowable Net Mass Per Package ... UN3481, Lithium ion batteries packed with equipment <20 Wh Minimum to power equip + 2 spare sets <100 Wh Minimum to power equip + 2 spare sets. Allowable Net Mass Per

Class 9 - UN3481 - Lithium ion batteries contained in or packed with the equipment, but not attached to the source. Class 9 - UN3481 - Lithium ion batteries contained in or packed with the equipment, installed / integrated at the source. For each model of battery, there are different requirements to be verified: - Type of battery.

UN3481 Lithium Ion Batteries Contained in Equipment or Lithium Ion Batteries Packed with Equipment 9 Some of the battery types shown above may be shipped under regulatory exceptions that provide relief from the full requirements of the ...

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UN3481. Lithium-Ion Batteries Packed w/ Equipment > 20 Wh. Minimum to Power Equip + 2 Spare Sets > 100 Wh. Minimum to Power Equip + 2 Spare Sets; 5kg (PAX) 35kg (CAO) Yes; ... "Lithium ion batteries, in compliance with Section II of PI966" on AWB. 2. "Lithium ion batteries, in compliance with Section II of PI967" on AWB. ...

Toro Flex Force Lithium Ion Battery (UN3481) Chemwatch: 5351-43 Version No: 2.1.1.1 Safety Data Sheet according to OSHA HazCom Standard (2012) requirements Issue Date: 07/05/2019 ... Lithium ion batteries packed with equipment including lithium ion polymer batteries; Lithium ion batteries contained in equipment including lithium ion ...

Toro Lithium Ion Battery Powered Equipment (UN3481) (Lithium Ion Battery Packed with Equipment) Toro Australia - TEST Chemwatch Hazard Alert Code: 3 Chemwatch: 5351-43 Version No: 6.1 Safety Data Sheet according to WHS Regulations (Hazardous Chemicals) Amendment 2020 and ADG requirements Issue Date: 03/09/2020 Print Date: 09/02/2022 ...



Description Lithium Cells / Batteries loose (bulk) Important: State of Charge (SoC) of the battery/ cell must not exceed 30% Lithium Cells/Batteries packed with equipment Lithium Cells / Batteries contained in equipment Lithium ion cells / batteries capacity Per cell: <= 20Wh Per battery: <= 100Wh Per cell: <= 20Wh Per battery: <= 100Wh

Batteries / cells packed with equipment (separately in the same package). Batteries / cells contained in equipment . Return to parent slide. UNCLASSIFIED (PUBLIC) Slide 7. 2024 Lithium Batteries Regulations: Lithium Metal Batteries. ... UN3481, Lithium Ion Batteries / Cells - PI966 Section II. Packaging:

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, PartIII, sub-section 38.3

Data for UN 3481, LITHIUM ION BATTERIES CONTAINED IN EQUIPMENT or LITHIUM ION BATTERIES PACKED WITH EQUIPMENT (including lithium ion polymer batteries) UN-number: 3481: Name: LITHIUM ION BATTERIES CONTAINED IN EQUIPMENT or LITHIUM ION BATTERIES PACKED WITH EQUIPMENT (including lithium ion polymer batteries) Comment: ...

What you describe will be classified as a hazardous material when offered for transportation as: UN3481, Lithium ion batteries contained in equipment, 9 A lithium ion battery of 144 Wh - while not below the initial threshold of 100 Wh - is subject to the smaller lithium battery exception per 49 CFR 173.185(c)(1)(iv) which has a threshold of 300 Wh.

The words "Lithium ion batteries in compliance with Section II of PI 967" must be included in AWB ELI (RU-04): UN 3481 (RLI, ELI) Lithium ion batteries contained in equipment LABELLING PACKING INSTRUCTION 967 REQUIRED DOCUMENTATION Cells: more than 20 Wh, Batteries: more than 100 Wh Cells: not more 20 Wh, Batteries: not more 100 Wh Please note:

If you"re shipping lithium-ion batteries as a standalone, use a battery label with UN3480. Standalone refers to packages that only contain batteries. On the other hand, if you"re shipping lithium-ion batteries packed with or contained in equipment, use a battery label with UN3481. This distinction helps ensure compliance with shipping regulations and proper ...

UN3481; Lithium ion batteries contained in equipment meeting the provisions of Section II of Packing Instruction 967 of the IATA Regulations. No more than four cells or two batteries may be mailed in any single package. Lithium battery mark labels are not required for packages that contain no more than four cells or two batteries contained in ...



The shipment by air of Lithium ion batteries UN3481, contained in or packed with equipment, is subject to the IATA Regulation. For shipment by air of Lithium ion batteries contained in or packed with equipment, you must use the Packing Instruction P.I.967. The Packing Instruction P.I.967 is divided into section I and section II.

UN3480 Lithium-ion batteries; UN3481 Lithium-ion batteries packed with or contained in equipment; Class 9. Milwaukee Lithium-ion batteries are to be shipped in compliance with relevant requirements of TDG "Part 2" (Section 2.43), ...

Substance information for UN 3481 - Lithium ion batteries contained in equipment including lithium ion polymer batteries based on the Hazardous Materials Table (Title 49 CFR 172.101) to assist ...

combination of lithium batteries contained in equipment and lithium batteries packed with equipment that meet the limits for lithium cells or batteries of Section II, the following additional ...

The rules for shipping of UN3481 (Lithium Ion Batteries contained in or packed with equipment) vary greatly depending on the type and power of the battery or batteries, the number and weight of the batteries, their physical condition and reason for transport, etc. This is why it is important to determine and consult the correct modal packing ...

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