Lithium Ion Excepted UN3481 Packed With

Battery Shipments Authorized for International Ocean Transport to/from US Special Provision 188

Customer Defined Shipment Specifications

- Watt-hour rating is ≤ 20 Wh/cell or ≤ 100 Wh/battery
- The net weight of lithium cells or batteries per package is ≤ 5 kg

Packaging Requirements

- Cells and batteries protected to prevent short circuits, movement, and accidental activation
- Inner packagings that completely enclose the cell or battery
- Strong outer packaging
- Completed packaging must be capable of withstanding a 1.2 meter drop test in any orientation, without damage to the cells or batteries contained in the package and without shifting of the contents

Marking and Labeling Requirements





Lithium Battery Mark containing "UN3481"



The Lithium Battery mark containing "UN3481" and a phone number may continue to be used until 31 December 2026



This sheet is only a summary of the requirements found in IMDG , Sec. 2.9.4; Chapter 3.2 DGL; Chapter 3.3, SP 188; Sec. 4.1.1.1, 4.1.1.2, and 4.1.1.5; Sec. 5.2.1.10 / 49 CFR, §171.22 and §171.25

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Documentation Requirements

- 1. There are no specific statements required under the regulations and exceptions other than just a standard bill of lading indicating the equipment being shipped
- 2. Additional emergency response information or documentation may be required as per carrier(s)

10 Vessel/Flight & Date	11 Port/Place Handling	9 Additional Handling Information
12 Port/Place of Discharge	13 Destination	
14 Shipping Marks 1 box *Number & Kind of Packages, Description of Goods Cordless Power Tool		NW GW (kg) CUBE (m²)

