

## Battery Shipments Authorized for International Ocean Transport to/from US

### Packing Instruction P903

#### Customer Defined Shipment Specifications

- Watt-hour rating is > 20 Wh/cell or 100 Wh/battery

#### Packaging Requirements

- Cells and batteries protected to prevent short circuits, movement, and accidental activation
- Inner packagings that completely enclose the cell or battery, and then be:
  - (Option 1) Placed in a packaging that meets packing group II standards and then further packed with the equipment in strong outer packaging; OR
  - (Option 2) Further packed with the equipment in an outer packaging that meets packing group II standards

#### Marking and Labeling Requirements



Option 1

UN  
Packaging  
Inside

UN3481, LITHIUM ION BATTERIES PACKED WITH EQUIPMENT	UNID, Proper Shipping Name
	Appropriate UN Certification marking
	Class 9 Lithium Battery Label



Option 2



**Lithium Ion****Fully Regulated****UN3481****Packed With**

## Battery Shipments Authorized for International Ocean Transport to/from US

### Packing Instruction P903

#### Documentation Requirements

1. Include document (any form) with the following information:
  - Contains all of the information required by the IMDG code
  - Emergency response information required as per 49 CFR, Subpart G of Part 172
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 24 Hour Emergency Contact Name: XXXXX 24 Hour Emergency Contact Number: xxx-xxx-xxxx		
12 Port/Place of Discharge	13 Destination			
14 Shipping Marks	*Number & Kind of Packages, Description of Goods	NW	GW (kg)	CUBE (m <sup>3</sup> )
1 box	UN3481, Lithium Ion Batteries Packed with Equipment, 9, F-A, S-I	8 kg		