Battery Shipments Authorized for US Ground Transport Packaging Authorization §173.185(c)(1)(ii), (iii) and (c)(3)

Customer Defined Shipment Specifications

- Lithium content is ≤ 1 g/cell or ≤ 2 g/battery
- The gross weight of the package does not exceed 30 kg (66 lbs.)

Packaging Requirements

- Cells and batteries protected to prevent short circuits, movement, and accidental activation
- Inner packagings that completely enclose the cell or battery
- Strong rigid outer packaging
- Capable of withstanding a 1.2 meter drop test, in any orientation, without damage to the cells
 or batteries contained in the package, without shifting of the contents that would allow
 battery-to-battery (or cell-to-cell) contact, and without release of the contents of the package

Marking and Labeling Requirements



LITHIUM METAL BATTERIES - FORBIDDEN FOR TRANSPORT ABOARD PASSENGER AIRCRAFT LIST LABEL FACILITY OF MINISTERS AND	Lithium Metal Batteries – Forbidden for Transport aboard Passenger Aircraft			
LITHIUM BATTERIES - FORBIDDEN FOR TRANSPORT ABOARD PASSENGER AIRCRAFT	OR Lithium Batteries – Forbidden for Transport aboard Passenger Aircraft			
PRIMARY LITHIUM BATTERIES - FORBIDDEN FOR TRANSPORT ABOARD PASSENGER AIRCRAFT	OR Primary Lithium Batteries – Forbidden for Transport aboard Passenger Aircraft			
CARGO AIRCRAFT ONLY TORRIDGEN IN PASSINGER ARGUATT	OR Cargo Aircraft Only label			
UN3090 ### ### ####	Lithium Battery mark containing "UN3090" and a phone number for additional information			



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- Documentation Requirements

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

Street		City, State, Zip Code					
City, State, Zip Code			24 hr. Emergency Contact Tel. No.				
Route						Vehicle Number	
No. of Units & Container Type	НМ	BASIC DESCRIPTION UN or NA Number, Proper Shipping Name, Hazard Class,	Packing Group	TOTAL OUANTITY (Weight, Volume, Gallons, etc.)	WEIGHT (Subject to Correction)	RATE	CHARGES (For Carrier Use Only)
1 box		Lithium Metal Batteries		5 lb.			

