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

Customer Defined Shipment Specifications

Lithium content is > 1 g/cell or 2 g/battery but ≤ 5 g/cell or 25 g/battery

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
- Completed package 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 Metal Batteries – Forbidden for Transport aboard Aircraft and Vessel

Lithium Battery mark containing "UN3091" and a phone number for additional information

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

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,	Paciting Group	TOTAL OUANTITY (Weight, Volume, Gallons, etc.)	WEIGHT (Subject to Correction)	RATE	CHARGES (For Carrier Use Only)
1 box		Laptop Computer		10 lb.			