

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

Customer Defined Shipment Specifications

- Watt-hour rating is > 20 Wh/cell or 100 Wh/battery but ≤ 60 Wh/cell or 300 Wh/battery
- Equipment contains > 4 cells or > 2 batteries

Packaging Requirements

- The strong rigid outer packaging must be constructed of a suitable material of adequate strength and design in relation to the capacity of the packaging and its intended use unless the battery is afforded equivalent protection by the equipment in which it is contained
- Equipment with cells or batteries packed in strong rigid outer packaging that protects equipment from moving and/or accidental activation

Marking and Labeling Requirements



	Lithium Batteries – Forbidden for Transport Aboard Aircraft and Vessel
	Lithium Battery mark containing "UN3481" and a phone number for additional information

Lithium Ion

Excepted

UN3481

Contained In

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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 <div style="color: red; font-weight: bold;">24 hr. Emergency Contact Tel. No.</div>
Route	

No. of Units & Container Type	HM	BASIC DESCRIPTION <small>UN or NA Number, Proper Shipping Name, Hazard Class, Packing Group</small>	TOTAL QUANTITY <small>(Weight, Volume, Gallons, etc.)</small>	WEIGHT <small>(Subject to Correction)</small>	RATE	CHARGES <small>(For Carrier Use Only)</small>
1 box		Laptop Computer	10 lb.			



DGIS LITHIUM
BATTERY
ADVISOR

This sheet is only a summary of the requirements found in
49 CFR, §171.8, §172.101 and §173.185