

UN3091, LITHIUM METAL BATTERIES CONTAINED IN EQUIPMENT

Air shipments per PI 970 of the IATA Dangerous Goods Regulations (DGR), Edition 67 (2026)

Only trained hazmat employees may ship lithium batteries using this guide.

Small Cells & Batteries

– PI 970, Section II –
(DG Shipping Guide #12)



- Li metal content (exemption)
 - Cells (≤ 1 g)
 - Batteries (≤ 2 g)
- Net qty per package ≤ 5 kg

Fully Regulated Cells & Batteries

– PI 970, Section I –
(DG Shipping Guide #11)



- Lithium metal content
 - Cells (> 1 g)
 - Batteries (> 2 g)
- Net qty per package ≤ 35 kg
- More than 5 kg of batteries
 - « Cargo Aircraft Only »



The UN number(s) displayed on the mark should be at least 12 mm high.