# Lithium Ion Batteries

**UN 3481 (RLI, ELI)**

Lithium ion batteries contained in equipment

## RLI (RU-03):  

### Labelling

Cells: more than 20 Wh, Batteries: more than 100 Wh

![Lithium-ion-batterySymbol](image1.png)

### Packing Instruction 967

**Section I**  
Package limit (net quantity of cells/batteries): 
- PAX = 5 kg,  
- CAO = 35 kg

**Section II**  
Package limit (net quantity of cells/batteries): 
- PAX = 5 kg,  
- CAO = 5 kg

### Required Documentation

Dangerous goods declaration

![Dangerous-goods-declaration](image2.png)

Dangerous goods declaration is not required

The words “Lithium ion batteries in compliance with Section II of PI 967” must be included in AWB

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Please note:

**RU-03:** UN 3480, Section IA of PI965 and UN 3481, Section I of PI966 and PI967 is accepted for carriage upon prior approval of the airline. Request for approval must be send via email to dg@airbridgecargo.com

**RU-04:** UN 3480 Section IB, II of PI965, UN 3481 Section II of PI966 and PI967, UN 3090 Section IB, II of PI968 and UN 3091, Section II of PI969 and PI970 is accepted for carriage only with a completed and signed “Shipper’s Declaration for Lithium Battery” form. This form can be obtained from local airline offices or via email to dg@airbridgecargo.com
### LITHIUM ION BATTERIES
#### UN 3480 (RBI-CAO, ELI-CAO)

**RBI-CAO (RU-03):**

- **Dangerous goods declaration**
- **Package limit:**
  - CAO = 35 kg
- **UN– package required (PG II performance standard)**

**RBI-CAO (RU-04):**

- **Dangerous goods declaration**
- **Section IA**
  - Package limit: CAO
  - a) 10 kg and
  - b) more than 8 cells with > 2,7 Wh ≤ 20 Wh
  - or more than 2 batteries with > 2,7 Wh ≤ 100 Wh

**ELI-CAO (RU-04):**

- **Dangerous goods declaration**
- **Section IB**
  - Package limit: CAO
  - a) not more 2,5 kg cells/batteries with ≤ 2,7 Wh or
  - b) not more 8 cells with > 2,7 Wh ≤ 20 Wh or
  - c) not more 2 batteries with > 2,7 Wh ≤ 100 Wh

### Labeling

- **Cells:** more than 20 Wh, Batteries: more than 100 Wh
- **Cells:** not more 20 Wh, Batteries: not more 100 Wh
- **Cells:** not more 20 Wh, Batteries: not more 100 Wh

### Packing Instruction 965

- **Section IA**
  - Package limit: CAO
  - UN– package required (PG II performance standard)

- **Section IB**
  - Package limit: CAO
  - a) 10 kg and
  - b) more than 8 cells with > 2,7 Wh ≤ 20 Wh
  - or more than 2 batteries with > 2,7 Wh ≤ 100 Wh

- **Section II**
  - Package limit: CAO
  - a) not more 2,5 kg cells/batteries with ≤ 2,7 Wh or
  - b) not more 8 cells with > 2,7 Wh ≤ 20 Wh or
  - c) not more 2 batteries with > 2,7 Wh ≤ 100 Wh

### Required Documentation

- **Dangerous goods declaration**

**RU-03:** UN 3480, Section IA of PI965 and UN 3481, Section I of PI966 and PI967 is accepted for carriage upon prior approval of the airline. Request for approval must be send via email to dg@airbridgecargo.com

**RU-04:** UN 3480 Section IB, II of PI965, UN 3481 Section II of PI966 and PI967, UN 3090 Section IB, II of PI968 and UN 3091, Section II of PI969 and PI970 is accepted for carriage only with a completed and signed "Shipper’s Declaration for Lithium Battery" form. This form can be obtained from local airline offices or via email to dg@airbridgecargo.com

**ELI-CAO:**

- **Dangerous goods declaration**
- **is not required**
  - The words "Lithium ion batteries in compliance with Section II of PI 965-CAO" must be included in AWB

**Please note:**

RU-03: UN 3480, Section IA of PI965 and UN 3481, Section I of PI966 and PI967 is accepted for carriage upon prior approval of the airline. Request for approval must be send via email to dg@airbridgecargo.com

RU-04: UN 3480 Section IB, II of PI965, UN 3481 Section II of PI966 and PI967, UN 3090 Section IB, II of PI968 and UN 3091, Section II of PI969 and PI970 is accepted for carriage only with a completed and signed "Shipper’s Declaration for Lithium Battery" form. This form can be obtained from local airline offices or via email to dg@airbridgecargo.com
**LITHIUM ION BATTERIES**

**UN 3481 (RLI, ELI)**
Lithium ion batteries packed with equipment

### RLI (RU-03):
- **Dangerous goods declaration**
- **Section I**
  - Package limit:
    - PAX = 5 kg,
    - CAO = 35 kg
- **Section II**
  - Package limit:
    - PAX = 5 kg,
    - CAO = 3 kg

### ELI (RU-04):
- **UN 3481 (RLI, ELI)**
- **LABELLING**
  - Cells: more than 20 Wh, Batteries: more than 100 Wh
- **PACKING INSTRUCTION 966**
  - **Section I**
    - Package limit:
      - PAX = 5 kg,
      - CAO = 35 kg
  - **Section II**
    - Package limit:
      - PAX = 5 kg,
      - CAO = 3 kg

### REQUIRED DOCUMENTATION
- **Dangerous goods declaration**
- **Dangerous goods declaration is not required**
  - The words “Lithium ion batteries in compliance with Section II of PI 966” must be included in AWB

**Please note:**
- **RU-03**: UN 3480, Section IA of PI965 and UN 3481, Section I of PI966 and PI967 is accepted for carriage upon prior approval of the airline. Request for approval must be send via email to dg@airbridgecargo.com
- **RU-04**: UN 3480 Section IB, II of PI965, UN 3481 Section II of PI966 and PI967, UN 3090 Section IB, II of PI968 and UN 3091, Section II of PI969 and PI970 is accepted for carriage only with a completed and signed “Shipper’s Declaration for Lithium Battery” form. This form can be obtained from local airline offices or via email to dg@airbridgecargo.com