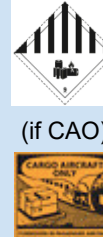
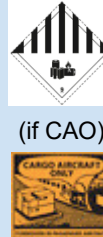


Battery Instructions (2025)

New/Change items

		Lithium ion						Lithium metal						Sodium ion					
UN No.		3480		3481				3090		3091				3551		3552			
PSN		Lithium ion batteries		Lithium ion batteries packed with equipment		Lithium ion batteries contained in equipment		Lithium metal batteries		Lithium metal batteries packed with equipment		Lithium metal batteries contained in equipment		Sodium ion batteries		Sodium ion batteries packed with equipment		Sodium ion batteries contained in equipment	
PI		965		966		967		968		969		970		976		977		978	
Section		IA	1B	I	II	I	II	IA	1B	I	II	I	II	N/A		I	II	I	II
IMP Code		RBI		RLI	ELI	RLI	ELI	RBM	RBM	RLM	ELM	RLM	ELM	RBI		RLI	ELI	RLI	ELI
Apply	Cell	> 20Wh	≤ 20Wh	> 20Wh	≤ 20Wh	> 20Wh	≤ 20Wh	> 1g	≤ 1g	> 1g	≤ 1g	> 1g	≤ 1g	N/A	> 20Wh	≤ 20Wh	> 20Wh	≤ 20Wh	
	BAT	> 100Wh	≤ 100Wh	> 100Wh	≤ 100Wh	> 100Wh	≤ 100Wh	> 2g	≤ 2g	> 2g	≤ 2g	> 2g	≤ 2g		> 100Wh	≤ 100Wh	> 100Wh	≤ 100Wh	
PKG MAX NET QTY	PAX	X	X	5 kg	5 kg	5 kg	5 kg	X	X	5 kg	5 kg	5 kg	5 kg	X	5 kg	5 kg	5 kg	5 kg	
	FRTR	35 kg	10 kg	35 kg	5 kg	35 kg	5 kg	35 kg	2.5 kg	35 kg	5 kg	35 kg	5 kg	35 kg	35 kg	5 kg	35 kg	5 kg	
MARK & LABEL																			
UN PKG.		O (PG II)	N/A (Drop 1.2m Stack 3m,24h)	O (PG II)	N/A (Drop 1.2m Stack 3m,24h)	N/A (Stack 3m,24h)		O (PG II)	N/A (Drop 1.2m Stack 3m,24h)	O (PG II)	N/A (Drop 1.2m Stack 3m,24h)	N/A (Stack 3m,24h)		O (PG II)	O (PG II)	N/A (Drop 1.2m)	N/A		
SOC		≤ 30%		≤ 30% ¹⁾	≤ 30% ²⁾	≤ 30% or ≤ 25% ³⁾		N/A						≤ 30%		N/A		N/A	
Document (KE-04)		DGD (Apply)		DGD (N/A)	AWB ⁴⁾ (N/A)	DGD (N/A)	AWB ⁴⁾ (N/A)	DGD (N/A)		DGD (N/A)	AWB ⁴⁾ (N/A)	DGD (N/A)	AWB ⁴⁾ (N/A)	DGD (Apply)		DGD (N/A)	AWB ⁴⁾ (N/A)	DGD (N/A)	AWB ⁴⁾ (N/A)
KE Restriction		FRTR L/D ONLY 1POS ↔ CLS 1/3, DIV 2.1/4.1/5.1		FRTR L/D ONLY 1POS ↔ CLS 1/3	N/A	FRTR L/D ONLY 1POS ↔ CLS 1/3	N/A	FRTR L/D ONLY 1POS ↔ CLS 1/3, DIV 2.1/4.1/5.1		FRTR L/D ONLY 1POS ↔ CLS 1/3	N/A	FRTR L/D ONLY 1POS ↔ CLS 1/3	N/A	FRTR L/D ONLY 1POS ↔ CLS 1/3, DIV 2.1/4.1/5.1		FRTR L/D ONLY 1POS ↔ CLS 1/3	N/A	FRTR L/D ONLY 1POS ↔ CLS 1/3	N/A

1) **Recommended** in '25, **mandatory** in '26

2) **Recommended** in '25, **mandatory** in '26, but cells or batteries of 2.7 Wh or less are recommended

3) **Recommended**, state of charge not exceeding 30% of their rated capacity; or indicated battery capacity not exceeding 25%

4) Where a consignment includes packages bearing the lithium battery mark, the words “**(Lithium/Sodium) (ion/metal) batteries in compliance with Section II of PI XXX**” must be included on the air waybill. The information should be shown in the “Nature and Quantity of Goods” box of the air waybill.

5) The package must be of such size that there is adequate space to affix the mark on one side of the package without the mark being folded.
The application of the battery mark does not apply to:
• packages containing only button cell batteries installed in equipment (including circuit boards); or
• consignments of two packages or less where each package contains no more than four cells or two batteries installed in equipment

✂ The mark illustrated in Figure 7.1.C of the 63rd edition of these Regulations may continue to be **used until 31 December 2026**.



* Place for UN number(s),
**Place for telephone number for additional information

Battery Instructions (2025)

New/Change items

		Lithium ion						Lithium metal					
UN No.		3480		3481				3090		3091			
PSN		Lithium ion batteries		Lithium ion batteries packed with equipment		Lithium ion batteries contained in equipment		Lithium metal batteries		Lithium metal batteries packed with equipment		Lithium metal batteries contained in equipment	
PI		965		966		967		968		969		970	
Section		IA	1B	I	II	I	II	IA	1B	I	II	I	II
IMP Code		RBI		RLI	ELI	RLI	ELI	RBM	RBM	RLM	ELM	RLM	ELM
Apply	Cell	> 20Wh	≤ 20Wh	> 20Wh	≤ 20Wh	> 20Wh	≤ 20Wh	> 1g	≤ 1g	> 1g	≤ 1g	> 1g	≤ 1g
	BAT	> 100Wh	≤ 100Wh	> 100Wh	≤ 100Wh	> 100Wh	≤ 100Wh	> 2g	≤ 2g	> 2g	≤ 2g	> 2g	≤ 2g
PKG MAX NET QTY	PAX	X	X	5 kg	5 kg	5 kg	5 kg	X	X	5 kg	5 kg	5 kg	5 kg
	FRTR	35 kg	10 kg	35 kg	5 kg	35 kg	5 kg	35 kg	2.5 kg	35 kg	5 kg	35 kg	5 kg
MARK & LABEL				 (if CAO)		 (if CAO)	 5) exceptions exist to the marking			 (if CAO)		 (if CAO)	 5) exception s exist to the marking
UN PKG.		O (PG II)	N/A (Drop 1.2m Stack 3m,24h)	O (PG II)	N/A (Drop 1.2m Stack 3m,24h)	N/A (Stack 3m,24h)		O (PG II)	N/A (Drop 1.2m Stack 3m,24h)	O (PG II)	N/A (Drop 1.2m Stack 3m,24h)	N/A (Stack 3m,24h)	
SOC		≤ 30%		≤ 30% ¹⁾	≤ 30% ²⁾	≤ 30% or ≤ 25% ³⁾		N/A					
Document (KE-04)		DGD (Apply)		DGD (N/A)	AWB ⁴⁾ (N/A)	DGD (N/A)	AWB ⁴⁾ (N/A)	DGD (N/A)		DGD (N/A)	AWB ⁴⁾ (N/A)	DGD (N/A)	AWB ⁴⁾ (N/A)
KE Restriction		FRTR L/D ONLY 1POS ↔ CLS 1/3, DIV 2.1/4.1/5.1		FRTR L/D ONLY 1POS ↔ CLS 1/3	N/A	FRTR L/D ONLY 1POS ↔ CLS 1/3	N/A	FRTR L/D ONLY 1POS ↔ CLS 1/3, DIV 2.1/4.1/5.1		FRTR L/D ONLY 1POS ↔ CLS 1/3	N/A	FRTR L/D ONLY 1POS ↔ CLS 1/3	N/A
		Sodium ion						1) Recommended in '25, mandatory in '26 2) Recommended in '25, mandatory in '26, but cells or batteries of 2.7 Wh or less are recommended 3) Recommended, state of charge not exceeding 30% of their rated capacity; or indicated battery capacity not exceeding 25% 4) Where a consignment includes packages bearing the lithium battery mark, the words “(Lithium/Sodium) (ion/metal) batteries in compliance with Section II of PI XXX” must be included on the air waybill. The information should be shown in the “Nature and Quantity of Goods” box of the air waybill. 5) The package must be of such size that there is adequate space to affix the mark on one side of the package without the mark being folded. The application of the battery mark does not apply to: • packages containing only button cell batteries installed in equipment (including circuit boards); or • consignments of two packages or less where each package contains no more than four cells or two batteries installed in equipment ✕ The mark illustrated in Figure 7.1.C of the 63rd edition of these Regulations may continue to be used until 31 December 2026.  * Place for UN number(s), **Place for telephone number for additional information					
UN No.		3551		3552									
PSN		Sodium ion batteries		Sodium ion batteries packed with equipment		Sodium ion batteries contained in equipment							
PI		976		977		978							
Section		N/A		I	II	I	II						
IMP Code		RBI		RLI	ELI	RLI	ELI						
Apply	Cell	N/A		> 20Wh	≤ 20Wh	> 20Wh	≤ 20Wh						
	BAT			> 100Wh	≤ 100Wh	> 100Wh	≤ 100Wh						
PKG MAX NET QTY	PAX	X		5 kg	5 kg	5 kg	5 kg						
	FRTR	35 kg		35 kg	5 kg	35 kg	5 kg						
MARK & LABEL			 (if CAO)		 (if CAO)	 5) exceptions exist to the marking							
UN PKG.		O (PG II)		O (PG II)	N/A (Drop 1.2m)	N/A							
SOC		≤ 30%		N/A		N/A							
Document (KE-04)		DGD (Apply)		DGD (N/A)	AWB ⁴⁾ (N/A)	DGD (N/A)	AWB ⁴⁾ (N/A)						
KE Restriction		FRTR L/D ONLY 1POS ↔ CLS 1/3, DIV 2.1/4.1/5.1		FRTR L/D ONLY 1POS ↔ CLS 1/3	N/A	FRTR L/D ONLY 1POS ↔ CLS 1/3	N/A						