

SUPPLIER INQUIRY FORM BATTERIES

EFFECTIVE FROM: ADR 2017, IATA-DGR 2017, IMDG-CODE 38-16

A: LITHIUM CELLS / LITHIUM BATTERIES

N/A = Not Applicable

1. Supplier of the cell / battery / equipment	2. Manufacturer of the cell / battery: product label	3. Cell / Battery Description / Type
Chervon	Chervon	AP 18.0/5.0

Herewith we confirm as the supplier or manufacturer of the above mentioned cells / batteries, that the regulations are complied with to full extend. Proof can be presented to the appropriate authorities upon request.

4. Mark the type of cell/battery with an "●"			
<input type="checkbox"/>	Lithium ion cell	Lithium metal cell: primary, not rechargeable	<input type="checkbox"/>
<input checked="" type="checkbox"/>	Lithium ion battery	Lithium metal battery: primary, not rechargeable	<input type="checkbox"/>
<input type="checkbox"/>	Lithium polymer cell	Lithium metal cell: rechargeable	<input type="checkbox"/>
<input type="checkbox"/>	Lithium polymer battery	Lithium metal battery: rechargeable	<input type="checkbox"/>

5. Equipment with build-in cells / batteries:									
5.a) Only button cells enclosed?				<input type="checkbox"/>	YES	<input type="checkbox"/>	NO	<input checked="" type="checkbox"/>	
5.b) Number of enclosed cells (other than button cells)/batteries per equipment									
10	Enclosed cells per equipment		Enclosed batteries per equipment			/			
When the equipment is intentionally active/switched on during transport e.g. data loggers:									
5.c) Confirmation that no dangerous amount of heat is emitted from the equipment				<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>	YES	<input type="checkbox"/>	NO
5.d) Confirmation that the equipment when transported by air fulfills the defined air transport standards for electromagnetic radiation according to DO-160				<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	YES	<input type="checkbox"/>	NO

6. Parameters	Cell	Battery
Lithium ion-/polymer: Indicate watt-hour rating (Wh):	9Wh	90Wh
Lithium metal: Indicate lithium metal content in gram (g):	/	/

7. Only in air transport: State of Charge (SoC) for UN 3480 Lithium ion cells/batteries and lithium polymer cells/batteries				
State of Charge (SoC) max. 30 %	<input checked="" type="checkbox"/>	YES	<input type="checkbox"/>	NO

8. Weight of the cell/battery in gram (g) or kilogram (kg)			
43g Max	of the single cell	of the single battery	716g



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Supplier (taken from field 1)
Chervon

9. Quality management system for manufacturing cells / batteries Does the manufacturer of the cell/battery manufacture the products based on a documented quality management system according to transport regulations?	<input checked="" type="radio"/>	YES	NO	
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10. Confirmation of UN 38.3 Test The test series described in the United Nations Manual of Tests and Criteria, Part III, Section 38.3 has been passed successfully. A written proof thereof or a confirmation by the manufacturer are available that it complies to the current edition of the manual.	<input checked="" type="radio"/>	YES	NO	
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11. Are the following parameters exceeded? Lithium ion cell: more than 20 Wh Lithium ion battery: more than 100 Wh Lithium metal cell: more than 1 g Lithium Lithium metal battery: more than 2 g Lithium		YES	NO	<input checked="" type="radio"/>
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Check point 12 – 14 need to be answered when the parameters in Point 11 are exceeded:				
12. Does each cell / battery incorporates a safety venting device or is designed to preclude a violent rupture under normal conditions of carriage?		YES	NO	
13. Is each cell / battery equipped with an effective means of preventing external short circuits?		YES	NO	
14. Is each battery containing cells or series of cells connected in parallel equipped with effective means as necessary to prevent dangerous reverse current flow (e.g. diodes, fuses, etc.)?	N/A	YES	NO	

B: OTHER CELL TYPES / BATTERY TYPES

15. Type (Multiple selection possible)			
<input type="checkbox"/>	Nickel Metallhydrid cells/batteries (NiMH)	<input type="checkbox"/>	Other „Dry batteries“ like alkalines
<input type="checkbox"/>	Equipment with Nickel Metallhydrid cells/batteries (NiMH) installed	<input type="checkbox"/>	Equipment with other „Dry batteries“ like alkalines installed
<input type="checkbox"/>	Other types of cells/batteries, please add description: /		

C: CONFIRMATION - NO CELLS / BATTERIES INSIDE

Herewith I confirm that this equipment does not contain any cells / batteries and that there are no cells / batteries packed with the equipment.
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16. Place, Date	17. Surname, First name	18. Company stamp and signature of supplier
/	/	/

