

# Accompanying transport document for lithium-ion batteries under 100 Wh packed with equipment\*

#### Accompanying transport document only to be used with ADR transports

Transport is carried out according to Special Provision 188 ADR / RID / ADN / IMDG. Therefore, the further guidelines of the hazardous goods law have no application here. It is not possible to use it in air traffic.

\* Note: if required cross out "packed with equipment".

Labelled delivery items contain lithium-ion batteries packed with equipment\*.

#### Handle carefully!

In the event of damages to the packing the batteries must be removed with special precautions, checked and if necessary repacked.

Proceed here according to the instructions below.

#### Hazards

- In the event of damage to the batteries, corrosive fluid can leak out. Avoid contact
- Contact can cause skin irritation, burns and corrosion
- In the event of fluid contacting eyes consult a doctor immediately
- Do not breath in any resulting or released gases corrosive

#### Safety notes

#### WARNING

- Only use batteries for the intended use
- Do not open or destroy batteries or allow them to fall from a great height
- Protect batteries from short circuits danger of explosion!
- Protect batteries from rain and do not immerse in fluids danger of short circuit!
- · Protect batteries from sunlight, heat and fire
- Never throw batteries into the fire danger of explosion!
- Never use defective or deformed batteries.

#### Protective equipment (should always be used for safety)

- Plastic gloves, impervious to bases
- Tightly sealed protective glasses
- If possible an apron impervious to bases

In the event of doubt, clarify the suitability of existing protective equipment via the emergency number provided.

A – Procedure in the event of damaged packing <u>WITHOUT</u> evident electrolyte leakage (<u>NO</u> traces of fluids on the outer packing):

## WARNING: Even if they are not visible from the outside, there can still be leaked electrolytes on the inside

- → Proceed with caution and wear protective equipment
- (1) Dry the delivery item, protect it from moisture, place down safely, and open.

If  $\underline{\text{no fluid traces}}$  can be seen, then carefully check the battery for damage:

- (a) If the battery does not show any visible damage and
  - o then the battery can be repacked
  - o replace damaged packing with a new equivalent before it is repacked
- (b) If the battery shows visible damage, then
  - put it in a base impervious state with absorbent material and dispose of according to the point "Procedure with damaged batteries"
  - o replace external damaged packing with something equivalent

Only send the delivery items packed and labelled according to the guidelines of the hazardous goods law.



B – Procedure for damaged packing <u>WITH</u> electrolyte leakage (Traces of moisture on the outer packing)

### WARNING: Proceed with caution • Avoid skin contact with electrolytes Electrolytes are flammable: keep away from sources of ignition / no open fires

If the externally damaged delivery item shows traces of fluids, then put on protective equipment and work carefully.

- (1) Dry the delivery item, protect from moisture, place down safely, open
  - o Carefully remove the battery. Carefully check the battery. If the battery is undamaged (fluid not leaked from battery), replace packing with something equivalent, package and label everything and transport further according to the applicable hazardous goods law.
  - o For damaged <u>batteries</u> (fluid coming out of the battery), see "Procedure with damaged batteries"

#### Measures in the event of Contact with Electrolytes

• Eye contact: Rinse for at least 15 minutes with plenty of clean water without rubbing

eyes and then consult a doctor

Skin contact: Wash the affected skin area with plenty of water and soap; if irritation per-

sists consult a doctor

Inhalation: Immediately find fresh air or administer oxygen and consult a doctor

Swallowing: If electrolytes are swallowed consult a doctor immediately

Removal: Wear protective equipment if possible, wipe with an absorbent textile and

dispose of as hazardous waste at a special collection point

(waste key: 16 06 05 or 20 01 34)

• Fire: Stay away from any resulting steams or gases, observe the wind direction;

only approach the fire with protective clothing and environmentally independent protective breathing equipment; remove the batteries from the area, if this is safely possible; extinguish the fire with a fire class D extin-

guisher (metal fire powder extinguisher)

#### Procedure with damaged batteries

Contact with the supplier (FESTOOL distributing company or FESTOOL importer) according to the transport document.

- Determine the address and contact data of the disposal operator with whom FESTOOL has concluded a contract
- Contact the disposal company and clarify the further process for disposal

If you should require more information you can find out more by calling the following number:

+ 49 7024 804 24400