

BATTERY ELECTROLYTE

Crane and carrier batteries. Jumping, charging and acid contact are electrical and chemical hazards.

Rev 01 Effective 2026-09-01 Review 2027-09-01 Printed copy uncontrolled

HAZARDS

- Corrosive acid
- Explosive hydrogen while charging
- Electrical short and arc

PPE

- Acid-resistant gloves
- Eye protection
- No jewellery across terminals

SPILL

Do not touch with bare hands. Neutralize only with the site method. Eyes and skin get water immediately.

FIRST AID

Flush eyes and skin with water for 15 minutes. Medical care. Remove contaminated clothing.

STORAGE

Upright, ventilated, away from metal tools piled on the lid.

This is a field card for the lift. The manufacturer SDS for the exact product on site wins if it is stricter or more specific. Example manufacturer sheets sit in Manufacturer-SDS in this pack.

EXAMPLE MANUFACTURER SDS IN THIS PACK

- Electrolyte / Battery Acid - Surrette Battery Company (Nova Scotia) (surrette-battery-electrolyte.pdf)
- Battery Electrolyte - EnerSys (enersys-battery-electrolyte.pdf)