

## SAFETY DATA SHEET

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**Stability:** Stable under normal conditions.

**Reactivity:** When a battery is exposed to high temperatures, crushes, deformation, and external short circuit may result in venting harmful gases and volatile organics. In the event of rupture, hydrogen fluoride gas is produced in reaction with water.

### 11. Toxicological Information

There is no available data for the product itself. The information for the internal cell materials are as follows:

**Irritancy:** The electrolytes contained in the battery can irritate eyes with any contact. Prolonged contact with skin or mucus membrane may cause irritation.

**Sensitization:** The nervous system of respiratory organs may be stimulated sensitively.

**Carcinogenicity:** No information is available at this time.

**Reproductive toxicity:** No information is available at this time.

**Teratogenicity:** No information is available at this time.

**Mutagenicity:** No information is available at this time.

### 12. Ecological Information

When properly used and disposed, the battery does not present environmental hazard. Do not let internal components enter marine environment. Avoid releasing to water ways, wastewater or ground water.

### 13. Disposal Considerations

Batteries should be discharged fully prior to disposal. The battery terminals should be capped to prevent a short circuit. Dispose the batteries in accordance with applicable local laws. Lithium-ion batteries may be subjected to federal, state or local regulations.

### 14. Transport Information

**Land transport:** International Carriage of Dangerous Goods by Road(ADR), Regulations Concerning the International Carriage of Dangerous Goods by Rail (RID) .

**Sea transport:** International Maritime Dangerous Goods Code (IMDG CODE).

**Air transport:** The International Civil Aviation Organization-Technical Instructions on the Safe Transport of Dangerous Goods by Air (ICAO-TI), International Air Transport Association-Dangerous Goods Regulations (IATA-DGA).