















GACELL A/S having met the related conditions are EXEMPT from hazardous goods regulations for the purpose of transportation by US DOT, IATA, EU-ADR and IMDG and therefore are unrestricted for transportation by any means.

## 15 Regulatory information

EU Directive 67/548/EEC on the classification, packaging and labeling of dangerous substances. Annex 1

Classification: C; R35

Risk Phrases: R35

Safety Phrases: S1/2, S26, S30, S45

**RCRA:** Spent lead-acid batteries are not regulated as hazardous waste when recycled. Spilled sulfuric acid is a characteristic hazardous waste; EPA hazardous waste number D002 (corrosivity).

### **CERCLA (Superfund) and EPCRA:**

#### **Sulfuric Acid**

(a) Reportable Quantity (RQ) for spilled 100% sulfuric acid under CERCLA (Superfund) and EPCRA (Emergency Planning and Community Right to Know Act) is **1,000 lbs.** State and local reportable quantities for spilled sulfuric acid may vary.

(b) Sulfuric acid is a listed "Extremely Hazardous Substance" under EPCRA, with a Threshold Planning Quantity (TPQ) of **1,000 lbs.**

(c) EPCRA Section 302 notification is required if **1,000 lbs** or more of sulfuric acid is present at one site. An average automotive/commercial battery contains approximately 5 lbs. of sulfuric acid. Contact your representative for additional information.

(d) EPCRA Section 312 Tier Two reporting is required for non-automotive batteries if sulfuric acid is present in quantities of **500 lbs** or more and/or if lead is present in quantities of **10,000 lbs** or more.

#### **Lead**

The lead used in lead acid batteries does not qualify for any OSHA or EPCRA exemptions. Lead is not an EHS, and the following table outlines the applicable EPCRA sections and their respective thresholds for lead.

311- MSDS reporting greater than or equal to 10,000 lbs

312- Chemical inventory reporting (i.e. tier II) greater than or equal to 10,000 lbs

**This product contains toxic chemicals as detailed in section 3, use this information for any report requirements.**

### **State Regulations (US)**

**Proposition 65 warning:** Battery posts, terminals and related accessories contain lead and lead compounds, chemicals known to the state of California to cause cancer and reproductive harm. Wash hands after handling.

## 16 Other Information

Under normal conditions of battery use, internal components will not present a health hazard. The information contained in this Safety Data Sheet is provided for battery electrolyte (acid) and lead, for exposure that may occur during battery production or container breakage or under extreme heat conditions such as fire.

This Safety Data Sheet and the information therein does not constitute the user's own assessment of work place risk as required by other Health & Safety legislation.