

Which Concorde batteries are valve regulated lead acid (VRLA) batteries?

All Concorde AGM,GPL,PVX,RG&#174; series and D8565 series are valve regulated lead acid (VRLA) batteries.

What is a non-spillable lead acid battery?

This product is a battery with the GHS Label: Valve Regulated Lead Acid Battery,Non-Spillable. Under normal conditions,this product is sealed and does not leak or vent gasses or hazardous substances. There is no contact with the internal components of the battery or the chemical hazards under normal product use and handling.

What are the legal requirements for lead-acid batteries?

The legal requirements for lead-acid batteries in relation to "end of useful life" are such that they should be disposed in a manner that is appropriate to the current laws and regulations within the state. The storage of the batteries has to be such that it conforms to the safety rules and regulations.

Do flooded lead-acid batteries need ventilation?

Flooded lead-acid batteries must be provided with a dedicated ventilation system that exhausts outdoors and prevents circulation of air in other parts of the building. VRLA batteries require comparatively lower ventilation,usually enough to remove heat and gases that might be generated.

How much sulfuric acid is in a non-spillable battery?

The average non-spillable battery contains less than 2 lbs. (0.9 Kg) of sulfuric acid. 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. This material does not contain any hazardous air pollutants.

What is a lead-acid battery?

Lead-acid battery is a type of secondary battery which uses a positive electrode of brown lead oxide (sometimes called lead peroxide), a negative electrode of metallic lead and an electrolyte of sulfuric acid (in either liquid or gel form). The overall cell reaction of a typical lead-acid cell is:

Chemical Formula: Lead/Acid Name: Battery, Storage, Lead Acid, Valve Regulated, NonSpillable

THIS MATERIAL SAFETY DATA SHEET PROVIDES GUIDELINES FOR THE SAFE HANDLING AND USE OF THIS PRODUCT; IT DOES NOT AND CANNOT ADVISE ON ALL POSSIBLE ...

SAFETY DATA SHEET REPORT SDS Number: 70.405.23.0485.01 Dated 2023-02-24 Page 1 of 1  
PRODUCT AND COMPANY IDENTIFICATION Product Name: Rechargeable Sealed Lead Acid

Battery/Valve Regulated Lead Acid Battery/AGM Company: Power-Sonic Corporation Address: 365 Cabela Dr. Suite 300 Reno, NV 89503 Telephone: 775-824-6500 Email: ...

SAFETY DATA SHEET Lead Acid Battery - Wet, Non-Spillable, Electric Storage ... WET, NON-SPILLABLE, ELECTRIC STORAGE Other names: Industrial Battery, Sealed Lead Acid Battery, Valve Regulated Lead Acid (VRLA), AGM, Gel ... Telephone Number: (02) 9722 5700 . Emergency Telephone Numbers: Australia: 1800 033 111 (ALL HOURS) ...

2.0 SAFETY 2.1 General PowerSafe(TM) valve-regulated lead acid batteries are reduced-maintenance batteries that operate on recombinant principles and are safer than conventional "wet cell" lead-acid batteries. Under NORMAL operating conditions and use, their design features: o minimize hydrogen gas release o virtually eliminate acid misting

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).

Company profile Started in China, Marketing in the World 29 years of research spirit in the industry. Established in 1993, Zhejiang Hongda Special Rubber Products Co., Ltd. is a professional China Lead-acid battery safety valve ...

SAFETY DATA SHEET VALVE REGULATED LEAD ACID BATTERY, NON-SPILLABLE (US, CN, EU Version for International Trade) ... IDENTIFICATION Product/Chemical Name: Valve Regulated Lead Acid Battery Chemical Family/Classification: Electrolyte type lead acid storage battery Other Product Names: ... Emergency Telephone Number: US: INFOTRAC ...

Capless lead-acid battery safety valve: a new choice for improving battery safety performance author administrator | 202424PRCamFri, 01 Nov 2024 00:00:00 +0800 11 112024113012 01 01am24 Recently, a new black capless lead-acid battery safety valve product has made its grand debut, attracting much attention in the industry for its outstanding design and excellent safety ...

SAFETY DATA SHEET Valve Regulated Lead Acid Battery Non-Spillable Lead Acid Battery, Sealed Lead Acid Battery ... Lead and lead compounds CAS number % 7439-92-1 60 - 75 Sulphuric acid 7664-93-9 5 - 15 ... Valve Regulated Lead Acid Battery 923336 Version #: 03 Revision date: 19-March-2018 Issue date: 19-September-2017 ...

All Concorde AGM, GPL, PVX, RG#174; series and D8565 series are valve regulated lead acid (VRLA) batteries. Concorde's VRLA batteries have passed vibration, pressure differential and ...

Web: <https://www.agro-heger.eu>