

RG-5-2,BATTERY,ELECTRIC STORAGE,ABSORBED ELECTEROLYTE

MSDS Number

BSDBB

National Stock Number

6140-01-266-1634

Product Name

RG-5-2, BATTERY, ELECTRIC STORAGE, ABSORBED ELECTEROLYTE

Manufacturer

CONCORDE BATTERY CORP

Product Identification

Product ID:RG-5-2,BATTERY,ELECTRIC STORAGE,ABSORBED ELECTEROLYTE

MSDS Date:06/10/1993

FSC:6140

NIIN:01-266-1634 MSDS Number: BSDBB

Responsible Party

CONCORDE BATTERY CORP

2009 SAN BERNARDINO RD

WEST COVINA, CA 91790-1006

US

Emergency Phone: 800-255-3924/818-813-1234

Info Phone: 818-962-4006/FAX 818-338-3549

Cage: 63017

Contractor

CONCORDE BATTERY CORP

WEST COVINA, CA 91790-1006

US

800-255-3924/818-813-1234

Cage: 63017

Ingredients

LEAD (SARA III)

CAS: 7439-92-1

RTECS: 0F7525000

Fraction By Weight: 38.0%

OSHA PEL0.05 MG/M3;1910.1025 ACGIH TLV: 0.15 MG/M3; DUST 9293

EPA Report Quantity: 1 LB DOT Report Quantity: 1 LB

SULFURIC ACID (SARA III)

CAS: 7664-93-9 RTECS: WS5600000

Fraction By Weight: 0.006%



OSHA PEL1 MG/M3

ACGIH TLV: 1 MG/M3; 9293 EPA Report Quantity: 1000 LBS DOT Report Quantity: 1000 LBS

LEAD OXIDE RED (PB3O4), TOTAL PERCENTAGE OF INGREDIENTS 3

CAS: 1314-41-6 RTECS: OG5425000

OSHA PELO.05 MG/M3 AS PB ACGIH TLV: 0.15 MG/M3 AS PB

LEAD OXIDE/LITHARGE

CAS: 1317-36-8 RTECS: OG1750000

Fraction By Weight: SEE # 3%

Hazards

LD50 LC50 Mixture: NONE WHILE DRY.

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity: NTP: NO IARC: YES OSHA: NO

Health Hazards Acute and Chronic: ACUTE AND CHRONIC- NOT TOXIC.

Explanation of Carcinogenicity: CONTAINS LEAD.

Effects of Overexposure: NONE

Medical Cond Aggravated by Exposure: NOT RELEVANT

First Aid

First Aid: NONE.

Fire Fighting

Flash Point: NOT RELEVANT

Extinguishing Media: BATTERY CASE WILL BURN. USE DRY CHEMICAL EXTINGUISHER. WATER MAY CAUSE SPATTERING OF THE MOLTEN LEAD. Fire Fighting Procedures: WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard: BATTERY MAY EXPLODE IF HYDROGEN GAS TRAPPED INSIDE THE BATTERY CASE.

Accidental Release

Spill Release Procedures: IF BROKEN, LEAD SHOULD BE VACUUMED. DO NOT DRY SWEEP OR USE FORCED AIR. Neutralizing Agent: SODA ASH

Handling

Handling and Storage Precautions: HANDLE WITH CARE. Other Precautions: WASH HANDS BEFORE EATING OR DRINKING. KEEP OUT OF REACH OF CHILDREN.

Exposure Controls

Respiratory Protection: NONE REQUIRED. FOR DUST, FUME OR MIST, WEAR NIOSH-APPROVED RESPIRATOR OR SELF-CONTAINED BREATHING APPARATUS.

Ventilation: ADEQUATE

Protective Gloves: RUBBER GLOVES IF BATTERY IS BROKEN.

Eye Protection: CHEMICAL GOGGLES

Other Protective Equipment: EYE WASH STATION, EMERGENCY SHOWER Work Hygienic Practices: OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.

Supplemental Safety and Health





THE PRODUCT IS A SEALED, VALVE REGULATED, ABSORBED ELECTROLYTE BATTERY.

Chemical Properties

HCC:Z4

NRC/State Lic Num: NOT RELEVANT Spec Gravity: NOT RELEVANT

Evaporation Rate & Reference: NOT RELEVANT

Solubility in Water: NOT RELEVANT

Appearance and Odor:BATTERY WITH ABSORBED ELECTROLYTE (SEALED VALVE

REGULATED)

Stability

Stability Indicator/Materials to Avoid:YES Stability Condition to Avoid: EXCESSIVE HEAT

Disposal

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS. BOTH ELECTROLYTE AND SCRAP BATTERIES ARE REGULATED HAZARDOUS WASTE.

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