View NSN Online: https://aerobasegroup.es/nsn/6140-00-406-2634

## 

Product ID:BATTERY,STORAGE

MSDS Date:01/01/1987

FSC:6140

NIIN:00-406-2634

MSDS Number: BPBMB === Responsible Party ===

Company Name: CONCORDE BATTERY CORP

Address: 2009 SAN BERNARDINO RD

City:WEST COVINA

State:CA

ZIP:91790-1006 Country:US

Info Phone Num:714-989-8522

Emergency Phone Num:818-962-4006

CAGE:6 3017

=== Contractor Identification ===

Company Name: CONCORDE BATTERY CORP

Address: 2009 SAN BERNARDINO RD

Box:City:WEST COVINA

State:CA

ZIP:91790-1006 Country:US

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

CAGE:63017

======= Composition/Information on Ingredients ========

Ingred Name:LITHARGE: LEAD(II)OXIDE., INGRED #1,2 & 3 MAKEUP 60%

CAS:1317-36-8

RTECS #: OG1750000

Other REC Limits: NONE SPECIFIED

Ingred Name:LEAD(II,III)OXIDE (RED LEAD OXIDE)

CAS:1314-41-6

RTECS #:OG5425000

Other REC Limits

:NONE SPECIFIED OSHA PEL:50 UG/M3 ACGIH TLV:0.15 MG/M3

Ingred Name:LEAD PEROXIDE, LEAD(IV)OXIDE

CAS:1309-60-0

RTECS #: OG0700000

Other REC Limits: NONE SPECIFIED

Ingred Name:LEAD (SARA III)

CAS:7439-92-1

RTECS #:OF7525000 Fraction by Wt: 38%

Other REC Limits:NONE SPECIFIED OSHA PEL:0.05 MG/M3;1910.1025 ACGIH TLV:0.15 MG/M3;DUST 9192

EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Ingred Name: SULFURIC ACID (SARA III)

CAS:7664-93-9

RTECS #:WS5600000 Fraction by Wt: 2.0%

Other REC Limits: NONE SPECIFIED

OSHA PEL :1 MG/M3

ACGIH TLV:1 MG/M3; 9192 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

========== Hazards Identification ===========================

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

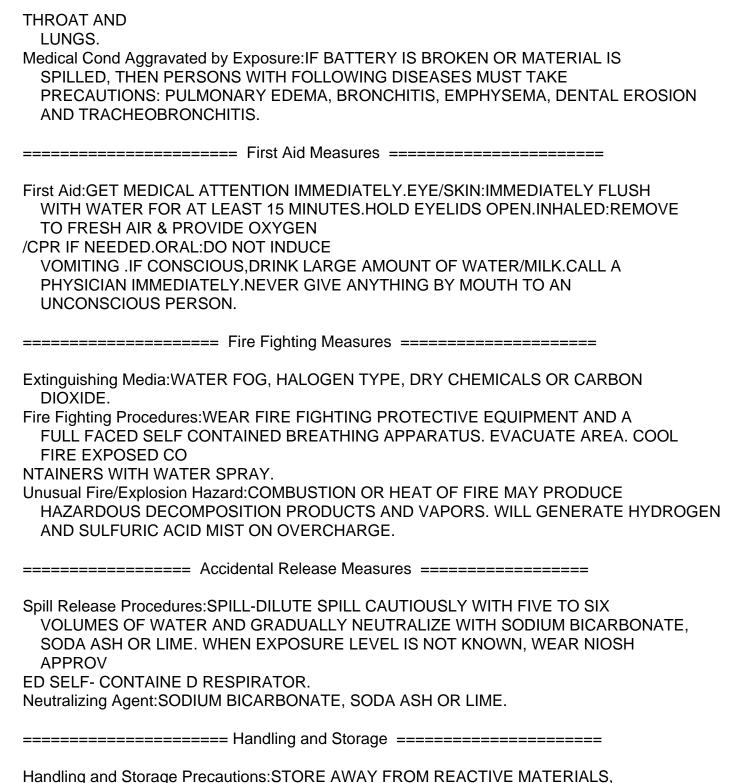
Health Hazards Acute and Chronic:ACUTE- SULFURIC ACID CAUSES SEVERE IRRITATION & BURNS OF EYES,NOSE & THROAT.INGESTION CAN CAUSE SEVERE BURNS & VOMITING. CHRONIC- REPEATED CONTACT CAUSES IRRITATION AND SKIN BURNS. REPEATED EXPOS

URE TO MIST MAY CAUSE EROSION OF TEETH,

CHRONIC EYE IRRITATION AND/OR CHRONIC INFLAMMATION OF THE NOSE, THROAT AND LUNGS.

Explanation of Carcinogenicity: CONTAINS LEAD.

Effects of Overexposure:SULFURIC ACID CAUSES SEVERE IRRITATION & BURNS OF EYES,NOSE & THROAT.INGESTION CAN CAUSE SEVERE BURNS & VOMITING. REPEATED CONTACT CAUSES IRRITATION AND SKIN BURNS. REPEATED EXPOSURE TO MIST MAY CAUSE EROSION OF TEETH, CHRONIC EYE IRRITATION AND/OR CHRONIC INFLAMMATION OF THE NOSE.



Other Precautions:WATER SOURCE, SODIUM BICARBONATE, SODA ASH, SAND OR LIME SHOULD BE KEPT IN SAME GENERAL AREA FOR EMERGENCY USE. WASH HANDS THOROUGHLY AFTER HANDLING LEAD TERMINALS IN ORDER TO AVOID

OPEN FLAMES AND SOURCES OF IGNITION.

INGESTION OF LEAD/

| LEAD COMPOUNDS.   |
|---|
| ====== Exposure Controls/Personal Protection ========   |
| Respiratory Protection:ACIS GAS RESPIRATOR REQUIRED WHEN PEL IS EXCEEDED OR EMPLOYEE WITNESSES RESPIRATORY IRRITATION.  Ventilation:WHEN PEL IS EXCEEDED LOCAL EXHAUST IS PREFERRED. USE ADEQUATE VENTILATION TO MAINTAIN EXPOSURE BELOW PEL.  Protective Gloves:ACID RESISTANT |
| Eye Protection:CHEMICAL SAFETY GOGGLES/FACE SHIELD Other Protective Equipment:ACIS-RESISTANT APRONS, BOOTS AND PROTECTIVE CLOTHING.   |
| Work Hygienic Practices:GOOD PERSONAL HYGIENE AND WORK PRACTICES ARE MANDATORY.   |
| Supplemental Safety and Health USING NSN 6140-00-406-2633, SAME MANUFACTURER, FROM HMIS, THIS MSDS WAS GENERATED.   |
| ========= Physical/Chemical Properties =========  |
| HCC:C1 Appearance and Odor:LEAD/ACID BATTERY WITH DRY LEAD OXIDE PASTE ON METALLIC LEAD FRAME.  |
| ========= Stability and Reactivity Data =========   |
| Stability Indicator/Materials to Avoid:YES STRONG OXIDIZIN G AGENTS   |
| Stability Condition to Avoid:HIGH HEAT, OPEN FLAMES AND OTHER SOURCES OF IGNITION DUE TO HYDROGEN GENERATION. Hazardous Decomposition Products:MAY PRODUCE OXIDES OF SULFUR AND HYDROGEN GAS.   |
| ======= Disposal Considerations ==========  |
| Waste Disposal Methods:PLACE IN ACID-RESISTANT CONTAINERS. DISPOSAL MUST BE IN ACCORDANCE WITH APPLICABLE GOVERNMENT REGULATIONS.   |
| Disclaimer (provided with this information by the compiling agencies): This informatio  |

n is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.