

CONCORDE BATTERY CORP -- STORAGE BATTERY -- 6140-00-406-2633

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Product Identification  
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Product ID:STORAGE BATTERY

MSDS Date:11/19/1987

FSC:6140

NIIN:00-406-2633

MSDS Number: BMDQW

=== 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:

63017

=== 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

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Composition/Information on Ingredients  
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Ingred Name:LEAD AND ANTIMONY

Fraction by Wt: 30%

Other REC Limits:NONE SPECIFIED

Ingred Name:LEAD OXIDE, RED

CAS:1314-41-6

RTECS #:OG5425000

Fraction by Wt: 49%

Other REC Limits:NONE SPECIFIED

Ingred Name:SULFURIC ACID AN

D WATER

Fraction by Wt: 21%

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

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:ACUTE/CHRONIC: MA  
Y CAUSE SEVERE BURNS  
TO SKIN AND EYES.

Explanation of Carcinogenicity:EPIDEMIOLOGIC STUDIES HAVE NOT SHOWN A  
RELATION BETWEEN LEAD EXPOSURE AND CARCINOGENS.

Effects of Overexposure:EYE/SKIN: BURNS, SKIN IRRITATION & EYE DAMAGE.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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===== First Aid Measures =====

First Aid:LEAD COMPOUNDS ARE SATURATED WITH SULFURIC ACID, ACID  
PRECAUTIONS DO APPLY. WASH AFFECTED AREA WITH LARGE QUANT  
ITIES OF  
WATER FOR 15 MINUTES.

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===== Fire Fighting Measures =====

Flash Point:NON-FLAMMABLE

Extinguishing Media:USE WATER TO EXTINGUIS FIRES.

Fire Fighting Procedures:USE LARGE QUANTITIES OF WATER TO DILUTE  
ELECTRILYTE.

Unusual Fire/Explosion Hazard:NON-FLAMMABLE / LEAD COMPOUNDS ARE  
NON-FLAMMABLE.

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===== Accidental Release Measures =====

Spill Release Procedures:WASH AFFECTED AREA WITH COPIOUS VOLUMES OF  
WATER IN C

ASE OF LIQUID ACID SPILLAGE. WASH ALL AFFECTED PARTS  
THROUGHLY WITH WATER. NEUTRALIZE.

Neutralizing Agent:NEUTRALIZE WITH BICARBONATE OR SODA.

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===== Handling and Storage =====

Handling and Storage Precautions:STORE IN A COOL, DRY ENVIRONMENT,  
FULLY PROTECTED FROM MOISTURE AND SEVERE WEATHER.

Other Precautions:AVOID ALL HANDLING AND STORAGE PROCEDURES THAT MAY  
RESULT IN SPILLS, LEAKS AND PUNCTURES.

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===== Exposure Controls/Personal Protection =====

Respiratory Protection:NIOSH/MSHA APPROVED RESPIRATORS WITH HIGH  
EFFICIENCY FILTERS.

Ventilation:PROVIDE LOCAL EXHAUST.

Protective Gloves:NITRILE GLOVES.

Eye Protection:CHEMICAL SPLASH GOGGLES.

Other Protective Equipment:COVERALLS OR OTHER BODY CLOTHING SHALL BE  
WORN DURING PRODUCT USAGE AND LAUNDERED AFTER USE. USE PROPER  
VENTILATION.

Work Hygienic Practices:WASH HANDS AFTER USE.

Supplemental Safety and Health

NONE

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===== Physical/Chemical Properties =====

Boiling Pt:B.P. Text:235F,113C

Vapor Pres:3

Vapor Density:+1

Spec Gravity:9.5

Evaporation Rate & Reference:0.36 (WATER)

Solubility in Water:100%

Appearance and Odor:LEAD IS BROWN TO GREY IN COLOR/ACID IS COLORLESS-NO  
ODOR.

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===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

NONE SPECIFIED BY MANUFACTURER.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:ONLY IN

FIRE.

===== Disposal Considerations =====

Waste Disposal Methods:DISPOSE OF BATTERY BY SENDING TO RECLAMATION  
CENTER FOR LEAD PROTECTION.

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