

CONCORDE BATTERY CORPORATION -- CELL BATTERY -- 6140-00-122-6110

===== Product Identification =====

Product ID:CELL BATTERY

MSDS Date:01/01/1987

FSC:6140

NIIN:00-122-6110

MSDS Number: BKHDZ

=== Responsible Party ===

Company Name:CONCORDE BATTERY CORPORATION

Address:2009 SAN BERNARDINO ROAD

City:WEST COVINA

State:CA

ZIP:91790

Info Phone Num:(818) 962-4006

Emergency Phone Num:(818) 962-4006

CAGE:630

17

=== 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:SULFURIC ACID (SARA III)

CAS:7664-93-9

RTECS #:WS5600000

Fraction by Wt: 30%

OSHA PEL:1 MG/M3

ACGIH TLV:1 MG/M3; 9192

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:WATER, H2O

CAS:7732-18-5

RTECS #:ZC011000

0

Fraction by Wt: 70%

Ingred Name:LEAD (SARA III)

CAS:7439-92-1

RTECS #:OF7525000

Fraction by Wt: 30%

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:LEAD OXIDE YELLOW, LEAD OXIDE

CAS:1317-36-8

RTECS #:OG1750000

Fraction by Wt: 49%

ACGIH TLV:0.15 MG/CUM

Ingred Name:SILICA

CAS:7631-89-9

Ingred Name:PROPENE POLYMERS, POLYPROPYLENE

CAS:9003-07-4

RTECS #:UD1842000

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

Ro

utes of Entry: Inhalation:NO Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES

Health Hazards Acute and Chronic:SKIN: IRRITATION.

Explanation of Carcinogenicity:LEAD IS A SUSPECTED A2 CARCINOGEN BY
ACGIH.

Effects of Overexposure:SKIN: IRRITATION.

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

First Aid:SKIN: WASH W/LARGE AMOUNTS OF WATER FOR 15 MINS. OBTAIN
MEDICAL ATTENTION.

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

=====

Flash Point:NONFLAMMABLE

Fire Fighting Procedures:IF MATERIAL IS INVOLVED IN A FIRE, USE COPIOUS VOLUMES OF WATER.

Unusual Fire/Explosion Hazard:NON-FLAMMABLE, BUT VERY REACTIVE.

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

Spill Release Procedures:WASH DOWN AREA W/COPIOUS VOLUMES OF WATER. WASH CELL DOWN, GATHER, & PROPERLY DISPOSE OF IMMEDIATELY.

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

Handling and Storage Precautions:

STORE BATTERY IN COOL DRY PLACE, FULLY

PROTECTED FROM MOISTURE/SEVERE WEATHER. ONLY HANDLE/STORE IN AREAS WHERE UNLIMITED WATER SUPPLY IS AVAILABLE.

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

Ventilation:LOCAL EXHAUST: SATISFACTORY.

Protective Gloves:RUBBER

Eye Protection:SAFETY GOGGLES & FACE SHIELD

Other Protective Equipment:RUBBER APRON

Supplemental Safety and Health

THIS BATTERY CONTAINS SULFURIC ACID & WATER AS THE ELECTROLYTE.

PHYSICAL DATA PERTAINS T

O SULFURIC ACID ONLY.

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

Boiling Pt:B.P. Text:235F

Vapor Pres:18

Vapor Density:>1

Solubility in Water:COMPLETE

Appearance and Odor:CLEAR & ODORLESS.

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

Stability Indicator/Materials to Avoid:YES

METAL, IRON & ZINC

Stability Condition to Avoid:MOISTURE & SEVERE WEATHER

Hazardous Decomposition Products:SMALL AMOUNTS OF TOXIC BLACK SMOKE

===== Dispo

sal Considerations =====

Waste Disposal Methods:DISPOSE OF BATTERY BY PROPERLY SENDING TO A RECLAMATION CENTER FOR DISPOSAL.

Disclaimer (provided with this information by the compiling agencies):
This information 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.