

CONCORDE BATTERY CORP -- BATTERY PARTS (PLATES, GRIDS, ETC) -- 6140-00-406-2633

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Product Identification
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Product ID: BATTERY PARTS (PLATES, GRIDS, ETC)

MSDS Date: 04/09/1992

FSC: 6140

NIIN: 00-406-2633

MSDS Number: BWNKH

=== 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: 818-962-4006/

FAX 818-338-3549

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

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 OXIDE, (RED LEAD OXIDE)

CAS: 1314-41-6

RTECS #: OG5425000

Other REC Limits: NONE RECOMMENDED

OSHA PEL: SEE 1910.1025

ACGIH TLV: 0.15 MG/M3

Ingr

ed Name:LEAD OXIDE (LITHARGE)
CAS:1317-36-8
RTECS #:OG1750000
Fraction by Wt: 60%
Other REC Limits:NONE RECOMMENDED

Ingred Name:LEAD OXIDE
CAS:1309-60-0
RTECS #:OG0700000
Other REC Limits:NONE RECOMMENDED

Ingred Name:LEAD (SARA III)
CAS:7439-92-1
RTECS #:OF7525000
Fraction by Wt: 38%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:SEE 1910.1025
ACGIH TLV:0.15 MG/M3,DUST;9394
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%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:1 MG/M3
ACGIH TLV:1 MG/M3; 9394
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:NO IARC:YES OSHA:NO
Health Hazards Acute and Chronic:INHAL:DUST/VAPOR &/OR FUMES MAY BE
IRRITATING TO RESPIRATORY SYSTEM. SKIN CONTACT:CAUSE IRRITATION.
EYE CONTACT:CAUSE IRRITATION. INGEST:CAN RESULT IN BOTH ACU
TE &
CHRONIC OVEREXPOSURE.
Explanation of Carcinogenicity:LEAD
Effects of Overexposure:EYE/SKIN/RESPIRATORY IRRITATION.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYES:FLUSH W/COPIOUS QUANTITIES OF COOL WATER. GET IMMED MED
ATTN. SKIN:WASH THOROUGHLY W/SOAP & WATER. INHAL:REMOVE FROM
EXPOSURE. GET MED ATTN IF EXPERIENCING EFFECTS OF OVEREXPOSURE.
INGEST:GET IMM ED MED ATTN.

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Fire Fighting Measures
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Extinguishing Media: DRY CHEMICAL/CARBON DIOXIDE SHOULD BE USED ON SURROUNDING FIRE. DO NOT USE WATER ON FIRES WHERE MOLTEN METALS IS PRESENT

Fire Fighting Procedures: USE FULL BODY PROTECTIVE CLOTHING & FULL FACEPIECE, SELF-CONTAINED BREATHING APPARATUS OPERATED IN POSITIVE-PRESSURE MODE.

Unusual Fire/Explosion Hazard: MOLTEN METALS PRODUCE FUMES &/OR VAPORS THAT MAY BE TOXIC OR RESPIRATORY IRRITANTS. THE PRODUCT CAN REACT VIGOROUSLY WITH STRONG OXIDIZING AGENTS.

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Accidental Release Measures
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Spill Release Procedures: PRODS ARE DRY PLATES. ACID APPEARS AS DRY ACID INSTEAD OF LIQ BATT FLUID. NO LEAKAGE EXPECTED UNDER NORMAL CONDITIONS/TRANSP. SILLAGE OF PLATES: VACUUM DUST OF LEAD CMPDS. STORE PARTICULATE MATTER IN DRY CONTNRS. DO NOT USE COMPRESSED AIR/DRY SWEEPING.

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Handling and Storage
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Handling and Storage Precautions: NONE SPECIFIED BY MANUFACTURER.
Other Precautions: NONE SPECIFIED BY MANUFACTURER.

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Exposure Controls/Personal Protection
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Respiratory Protection: RESPIRATORY (AS SPECIFIED BY 29CFR1910.1025 SUBPART(F) OF FED SAFETY & HEALTH ADMIN STD FOR OCCUPATIONAL EXPOSURE TO LEAD) EQPMT SHOULD BE WORN IF LEAD DUST IS PRESENT.

Ventilation: NOT REQUIRED UNDER NORMAL CONDITIONS.

Protective Gloves: RUBBER GLOVES FOR NORMAL HANDLING.

Eye Protection: NOT REQUIRED UNDER NORMAL CONDITIONS

Other Protective Equipment: NOT REQUIRED UNDER NORMAL CONDITIONS.

Work Hygienic Practices: WASH HANDS AFTER HANDLING.

Supplemental Safety and Health

PER MSDS: NO TYPICAL PHYSICAL DATA REFERS TO PRODUCT ITSELF.

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Physical/Chemical Properties
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HCC: N1

Appearance and Odor: PRODUCT MANUFACTURED BY PASTING LEAD OXIDE OVER LEAD FRAME. (SEE SUPPLEMENTAL)

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Stability and Reactivity Data
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Stability Indica

tor/Materials to Avoid: YES

STRONG OXIDIZERS AND THIS PRODUCT MAY LIBERATE HYDROGEN GAS.

Stability Condition to Avoid: NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products: NONE SPECIFIED BY MANUFACTURER.

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

Waste Disposal Methods: DISPOSE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS FOR LEAD COMPOUNDS.

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