View NSN Online: https://aerobasegroup.com/nsn/6140-01-318-9985

CONCORDE BATTERY CORP -- BATTERY FLUID, ACID, CBA 2 Q & CBA 3 Q, CB-12200 S --6140-01-318-9985

Product ID:BATTERY FLUID, ACID, CBA 2 Q & CBA 3 Q, CB-12200 S MSDS Date:12/01/1994 FSC:6140 NIIN:01-318-9985 MSDS Number: CFZBV === Responsible Party === Company Name: CONCORDE BATTERY CORP Address:2009 SAN BERNARDINO RD **City:WEST COVINA** State:CA ZIP:91790 Country:US Info Ph one Num:818-962-4006 Emergency Phone Num:800-255-3924/626-813-1234 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 Ingred Name: SULFURIC ACID (SARA 302/313) (CERCLA)

CAS:7664-93-9 RTECS #:WS5600000 Fraction by Wt: 29.6-38% Other REC Limits:NONE RECOMMENDED OSHA PEL:1 MG/M3 ACGIH TLV:1 MG/M3/3 STEL; 9596 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:WATER CAS:7732-18-5 RTECS #:ZC0110000 Fraction by Wt: BALANCE Other REC Limits:NONE RECOMMENDED OSHA PEL:NOT RELEVANT ACGIH TLV:NOT RELEVANT

LD50 LC50 Mixture:RAT,LC50:510MG/M3/2H;LD50:2140MG/KGRTECS Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chr onic:TARGET ORGANS:EYE, SKIN, RESPIRATORY &

GI TRACTS. ACUTE- CORROSIVE! CAUSES SEVERE EYES, SKIN & ALL BODY TISSUE BURNS. EYE DAMAGE MAY BE PERMANENT. MAY CAUSE SKIN ULCERATION. MIST MAY CAUSE LUNG EDEMA. INGESTION CAUSES SEVERE BURNS, SEVERE PAIN. CHRONIC- MAY CAUSE DENTAL EROSION, IMPAIRED LUNG FUNCTION.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:SEVERE IRRITATION AND BURNING, VISUAL IMPAIRMENT, DENTAL EROSION, COUGH, SEVERE PAIN, BLINDNESS, WHEEZ

ING, ABNORMAL LUNG SOUNDS, SKIN ULCER, ITCHING AND RASH, BLEEDING, VOMITING, DIARRHEA

Medical Cond Aggravated by Exposure:OPEN WOUNDS AND SORES, RESPIRATORY AILMENTS SUCH AS EMPHYSEMIA AND BRONCHITIS

First Aid:GET MEDICAL ATTENTION IMMEDIATELY. EYE/SKIN:IMMEDIATELY FLUSH WITH WATER FOR 15-20 MINUTES. HOLD EYELIDS OPEN. CONTINUE RINSING EYES WITH NORMAL SALINE UNTIL PH=7. INHALED:REMOVE TO FRESH AIR. PROVID E OXYGEN/CPR IF NEEDED. ORAL:DO NOT INDUCE VOMITING. IF CONSCIOUS, DRINK LARGE AMOUNT OF WATER/MILK. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

Flash Point:NONE
Lower Limits:NOT RELEVANT
Upper Limits:NOT RELEVANT
Extinguishing Media:WATER FOG, CARBON DIOXIDE, FOAM OR DRY CHEMICAL. USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS.
Fire Fighting Procedures:WEAR FULL PROTECTIVE CLOTHING AND NIOSH-APPR
OVED SELF-CONTAINED BREATHING APPARATUS WITH FULL
FACEPIECE OPERATED IN THE POSITIVE PRESSURE MODE.
Unusual Fire/Explosion Hazard:MAY REACT WITH ORGANIC MATERIAL OR WATER YIELDING HEAT. TOXIC GASES MAY BE FORMED.

Spill Release Procedures: VENTILATE AREA AND NEUTRALIZE SPILL WITH SODA ASH/LIME. ABSORB WITH INERT MATERIAL. SCOOP INTO A SUITABLE CONTAINER FOR DISPOSAL. WASH ENTIRE SPILL AREA WITH WATER. Neutralizin g Agent: SUITABLE ALKALI SUCH AS LIME OR SODA ASH

Handling and Storage Precautions:STORE IN COOL, VENTILATED AREA WITH ACID RESISTANT FLOORS AND GOOD DRAINAGE. KEEP AWAY FROM INCOMPATIBLE MATERIALS. KEEP OUT OF REACH OF CHILDREN.
Other Precautions:DANGER! CORROSIVE. AVOID BREATHING MISTS. DO NOT GET IN EYES, ON SKIN OR ON CLOTHING. WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR DRINKING. DO NOT INGEST.

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

Respiratory Protection:USE NIOSH APPROVED RESPIRATOR WITH CANISTER APPROVED FOR SULFURIC ACID VAPOR AND MIST IF TLV EXCEEDED. Ventilation:USE GENERAL OR LOCAL EXHAUST VENTILATION TO MEET TLV REQUIREMENTS. Protective Gloves:RUBBER Eye Protection:SAFETY GLASSES/CHEMICAL SPLASH GOGGLES Other Protective Equipment:PROTECTIVE CLOTHING, ACID RESISTANT BODY SUIT, SAFETY SHOWER, EYEWASH. Work Hygienic Practices:OBSERVE GOOD IND USTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. Supplemental Safety and Health THIS IS FOR ELECTROLYTE. FOR DRY BATTERY, SEE PNI A, SAME NSN.

HCC:C1 NRC/State Lic Num:NOT RELEVANT Boiling Pt:B.P. Text:275F,135C Vapor Pres:4-19 @ 68F Vapor Density:>1 Spec Gravity:1.285 pH: