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GENERAL MOTORS CORP, DELCO REMY DIV -- ALL MODELS OF DELCO BATTERIES

6140-01-333-6739

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

Product ID:ALL MODELS OF DELCO BATTERIES

MSDS Date:02/22/1993

FSC:6140

NIIN:01-333-6739 Status Code:A

MSDS Number: CKCPB === Responsible Party ===

Company Name: GENERAL MOTORS CORP, DELCO REMY DIV

Address:2401 COLUMBUS AVE

Box:640

City: ANDERSON

State:IN ZIP:48011 Country:US

ln

fo Phone Num:EMER:313/556-1597 OR 6200

Emergency Phone Num:800-535-5053 INFOTRAC

Preparer's Name: RICHARD GALLAGHER

CAGE:16764

=== Contractor Identification === Company Name: CELL ENERGY INC Address:3190-B ORANGE GROVE AVE

Box:City:NORTH HIGHLANDS

State:CA

ZIP:95660-5706 Country:US

Phone:916-484-7974

Contract Num:SP0430-99-M-AR26

CAGE:1U269

Company Name: GENERAL MOTORS CORP, DELCO REMY DIV

Address:2401 COLUMBUS AVE

Box:640

City: ANDERSON

State:IN ZIP:48011 Country:US

Phone:EMER:313/556-1597 OR 6200

CAGE:16764

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

Ingred Name: SULFURIC ACID

CAS:7664-93-9

RTECS #:WS5600000

= Wt:37.

OSHA PEL:1 MG/M3 ACGIH TLV:1 MG/M3 ACGIH STEL:3 MG/M3 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000 Fraction by Wt: BALANCE

Ingred Name:LEAD CAS:7439-92-1 RTECS #:OF7525000

> Wt:90.

ACGIH TLV:0.15 MG/M3

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

Ingred Name: SEPARATOR: POLYETHYLENE

Ingred Name: CASE AND COVE R: POLYPROPYLENE (PLASTIC)

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

LD50 LC50 Mixture:NO DATA PROVIDED BY RESPONSIBLE PARTY.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:UNKNOWN IARC:YES

Health Hazards Acute and Chronic: CONTACT WITH SULFURIC ACID RESULTS IN

RAPID DESTRUCTION OF BODY TISSUE (BURNS).

Explanation of Carcinogenicity: ACCORDING TO THE INTERNATIONAL AGENCY FOR RESEARCH FOR CANCER(IARC), OCCUPATIONAL EXPO

INORGANIC ACID MISTS CONTAINING SULFURIC ACID IS CARCINOGENIC TO HUMANS
Effects of Overexposure:CONTACT WITH SULFURIC ACID RESULTS IN RAPID
DESTRUCTION OF BODY TISSUE (BURNS). Medical Cond Aggravated by Exposure:NO DATA PROVIDED BY RESPONSIBLE PARTY.
======================================
First Aid:INHALATION:DO NOT EXCEED 1 MG/M3 TWA. REMOVE TO FRESH AIR. GET MEDICAL ATTENTION. INGESTION:DO NOT INDUCE VOMITING. GIVE MILK MIX
ED WITH EGG WHITES, IF CONSCIOUS. GET MEDICAL ATTENTION. EYE OR SKIN CO NTACT:FLUSH WITH LARGE VOLUMES OF WATER. GET MEDICAL ATTENTION.
=========== Fire Fighting Measures ============
Extinguishing Media:NO DATA PROVIDED BY RESPONSIBLE PARTY. Fire Fighting Procedures:RECOMMEND SELF-CONTAINED BREATHING APPARATUS IF BATTERIES ARE INVOLVED IN FIRE. TOXIC FUMES FROM BURNING PLASTIC, ACID FUMES AND VAPORS CAN OCCUR. Unusual Fire/Explosion Hazard:WHILE BATTERIES ARE BEING CHARGED,
HYDROGEN GAS IS GENERATED. AVOID OPEN FLAME, SPARKS OR LIGHTED MATCHES. ACID, AN OXIDIZER, CAN IGNITE COMBUSTIBLES UPON CONTACT.
======== Accidental Release Measures =========
Spill Release Procedures:LIME OR SODA -TYPE COMPOUNDS MAY BE USED TO NEUTRALIZE AND/OR FLUSH WITH LARGE VOLUMES OF WATER. CONTAIN SPILL. Neutralizing Agent:LIME OR SODA-TYPE COMPOUNDS.
========== Handling and Storage ============
Handling and St orage Precautions:AVOID SKIN CONTACT WHEN CHARGING BATTERIES. AVOID PLACING IN AREA WHERE HYDROGEN GAS CAN BUILD UP. DO NOT PLACE NEAR OPEN FLAMES, SPARKS, OR LIGHTED MATCHES. Other Precautions:PAY ATTENTION TO LABELS ON BATTERY AND CARTONS CONTAINING BATTERIES. LISTED AS A CARCINOGEN IN NTP, IARC, OR OSHA: SULFURIC ACID=IARC.
====== Exposure Controls/Personal Protection =======
Respiratory Protection:USE NIOSH APPROVED RESPIRATORY PROTECTION IF 1 MG/M3 TWA I

SURE TO STRONG

S EXCEEDED (ACID).

Ventilation:LOCAL:YES, AT CHARGING STATIONS

Protective Gloves: RUBBER.

Eye Protection: SPLASH-PROOF SAFETY GOGGLES.

Other Protective Equipment: USE RUBBER BOOTS AND ACID-PROOF CLOTHING FOR MINOR SPILLS.

Work Hygienic Practices: NO DATA PROVIDED BY RESPONSIBLE PARTY.

Supplemental Safety and Health CELL ENERGY P/N: 26R-50S

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

HCC:C1

Boiling Pt:=111.7C, 233.F

Spec Gravity: VARIES WITH SIZE-1.28AVG

pH: