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POWER-SONIC CORP -- LCR12V17BP, POWERSONIC RECHARGEABLE BATTERIES

6140-01-417-9154

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

Product ID:LCR12V17BP, POWERSONIC RECHARGEABLE BATTERIES

MSDS Date:01/14/1990

FSC:6140

NIIN:01-417-9154

Status Code:A

MSDS Number: CJQVW === Responsible Party ===

Company Name: POWER-SONIC CORP

Address:3106 SPRING ST

Box:5242

City:REDWOOD CITY

State:CA

ZIP:94063-3929

Country:US

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nfo Phone Num:415-364-5001

Emergency Phone Num:415-364-5001

CAGE:56309

=== 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-AR23

CAGE:1U269

Company Name: POWER-SONIC CORP

Address:3106 SPRING ST

Box:5242

City:REDWOOD CITY

State:CA

ZIP:94063-3929

Country:US

Phone:650-364-5001

CAGE:56309

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

Ingred Name: SULFURIC ACID (SARA III) CAS:7664-93-9 RTECS #:WS5600000 Fraction by Wt: 17% Other REC Limits: NONE SPECIFIED OSHA PEL:1 MG/M3 ACGIH TLV:1 MG/M3: 9192 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS Ingred Name:LEAD (SARA III) CAS:7439-92-1 RTECS #:OF7525000 Fraction by Wt: 60% 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 Ingred Name:LEAD OXIDE CAS:1314-41-6 RTECS #: OG5425000 Fraction by Wt: 20% Other RE C Limits: NONE SPECIFIED ============== 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:RISK ONLY OCCURS IF BATTERY IS SULFUR OXIDE FUMES. INGESTION: STO MACH IRRITATION. CHRONIC: NONE SPECIFIED BY M ANUFACTURER.

RUPTURED. ACUTE: BURNS, SKIN IRRITION AND EYE DAMAGE FROM SULFURIC ACID ELECTROLYTE. INHALATION: NASAL AND RESPIRATORY IRRITATION FROM

Explanation of Carcinogenicity: THIS PRODUCTS INGREDIENTS ARE NOT FOUND IN OSHA, NTP OR IARC LIST'S OF CARCINOGENS.

Effects of Overexposure: INHALE: NASAL AND RESPIRATORY IRRITATION FROM SULFUR DIOXIDE FUMES. EYE OR SKIN: BURNS, SKIN IRRITATION AND EYE DAMAGE. INGESTA: STOMACH IRRITATION.

Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.

------ First Aid Measures -----

First Aid:EYE-FLUSH WITH WATER AND OBTAIN MEDICA

L ADVICE. SKIN-FLUSH WITH WATER AND OBTAIN MEDICAL ADVICE. INHALE-DISCONNECT BATTERIES AND VENTILATE AREA. INGEST-DRINK LARGE QUANTITIES OF WATER OR MILK FOLLOWE D MY MILK OF MAGNESIA. CONTACT PHYSICIAN.
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Flash Point:DIRECT FLAME Extinguishing Media:USE WATER SPRAY, FOAM, OR DRY CHEMICAL. Fire Fighting Procedures:THE NON-CONDUCTIVE POLYSTRENE CASING IS NON-FLAMMABLE PER UL94 RATING VE-0 OR VE-1. Unusual Fire/ Explosion Hazard:KEEP AWAY FROM OPEN FLAMES AND SPARKS. IMPROPER CHARGING AND IGNITION OF RESULTING GASES CAN CAUSE EXPLOSION, PARTICULARY IN GAS TIGHT ENCLOSURES.
========= Accidental Release Measures ==========
Spill Release Procedures:THE ELECTROLYTE IS IMMOBILIZED AND COMPLETELY SECURED WITHIN THE BATTERY CASE. IF CASE IS CRACKED AVOID CONTACT WITH ELECTROLYT, WRAP TIGHTLY IN POLYETHYLENE BAGS AND SAVE FOR DISPOSAL. NEUTRALIZE RES IDUE WITH SODIUM BIC ARBONATE SOLUTION AND RINSE WITH WATER.
Neutralizing Agent:DILUTE SODIUM BICARBONATE SOLUTION.
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Handling and Storage Precautions:PROTECT AGAINST CRACKING OF CASE MATERIAL. ADHERE TO PROPER CHARGING PROCEDURES. Other Precautions:NONE
====== Exposure Controls/Personal Protection ========
Supplemental Safety and Health CHARGING MUST BE DONE IN A WELL VENTILATED AREA.
========= Physical/Chemical P roperties ==========
HCC:Z4 Appearance and Odor:RECTANGULAR/SQUARE IN SHAPE-ORANGE IN COLOR-NO ODOR.
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES SOLVENTS MAY DISSOLVE CASE MATERIAL. Hazardous Decomposition Products:SEVERE OVERCHARGING AND OVERHEATING MAY CAUSE HYDROGEN, OXYGEN AND SULFUR DIOXIDE FUMES.
======== Disposal Considerations ===========
Waste Disposal Methods: SEND FOR RECYCLI

W/LOCAL, STATE & FEDERAL REGULATIONS.
========== MSDS Transport Information ============
Transport Information:NON-SPILLABLE BATTERY. NOT REGULATED.
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