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## POWER-SONIC CORP -- RECHARGEABLE BATTERIES -- 6140-01-110-9015

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

Product ID:RECHARGEABLE BATTERIES

MSDS Date:01/14/1990

FSC:6140

NIIN:01-110-9015

MSDS Number: BLLXL

=== Responsible Party ===

Company Name: POWER-SONIC CORP

Address:3106 SPRING ST

Box:5242

City:REDWOOD CITY

State:CA

ZIP:94063-3929

Country:US

Info Phone Num:415-364-5001/FAX 415-366-3662

**Emergency Phone** 

Num:415-364-5001/FAX 415-366-3662

CAGE:56309

=== Contractor Identification ===

Company Name: BATTERY OUTLET INC

Address:1608 CAMPOSTELLA RD

Box:City:CHESAPEAKE

State:VA ZIP:23324 Country:US

Phone:757-545-4442

CAGE:0FGN2

Company Name: BATTERY OUTLET OF HAMPTON INC

Address: 2815 GEORGE WASHINGTON HWY

Box:City:TABB

State:VA ZIP:23602 Country:US

Phone:804-867-8280

CAGE:0FTM0

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 REC Limits: NONE SPECIFIED

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

Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic: ACUTE: BURNS, OR EYE DAMAGE FROM SULFURIC ACID ELECTROLYTE. ILLNESS FROM SULFUR OXIDE FUMES.

Effects of Overexposure: INHALED: NASAL AND RESPIRATORY IRRITATION FROM SULFUR OX

IDE FUMES. EYES/SKIN: BURNS, SKIN IRRITATION AND EYE DAMAGE. INGEST: STOMACH IRRITATION.

First Aid:EYES: FLUSH WITH LARGE AMOUNT OF WATER. GET MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING. FLUSH AREA WITH WATER. GET MEDICAL ATTENTION IF IRRITATION PERSISTS. INHALATION: REMOVE PATIENT TO FR ESH AIR. DISCONNECT BATTERY AND VENTILATE AREA, INGESTION: HAVE PATIENT DRINK LARGE QUANTITIES OF WATER OR

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Flash Point:DIRECT FLAME Extinguishing Media:WATER SPRAY, FOAM, DRY CHEMICAL. Fire Fighting Procedures:THE NON-CONDUCTIVE POLYSTYRENE CASING IS NON-FLAMMABLE PER UL 94 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, PARTICULARLY IN GAS TIGHT E NCLOSURES.
======== Accidental Release Measures ==========
Spill Release Procedures:THE ELECTROLYTE IS IMMOBILIZED AND COMPLETELY SECURED WITHIN THE BATTERY CASE. IF CASE IS CRACKED AVOID CONTACT WITH ELECTROLYTE, WRAP TIGHTLY IN POLYETHYLENE BAGS.  Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
=========== Handling and Storage ============
Handling and Storage Precautions:PROTECT AGAINST CRACKING OF CASE MATERIAL. ADHERE TO PROPER CHA RGING PROCEDURES. Other Precautions:NONE
====== Exposure Controls/Personal Protection ========
Supplemental Safety and Health NONE
======== Physical/Chemical Properties ==========
HCC:N1 Appearance and Odor:RECTANGULAR/SQUARE IN SHAPE, ORANGE ON COLOR, NC ODOR.
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES SOLVENTS MAY DISSOLVE CASE MATERIAL. Hazardous Decomposition Products:SEVERE OVERCH

MILK, FOLLOWED BY MILK OF MAGNESIA. GET MEDICAL ATTENTION.

## ARGING AND OVERHEATING MAY CAUSE HYDROGEN, OXYGEN AND SULFUR OXIDE FUMES.

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

Waste Disposal Methods:DISPOSE WITH AUTOMOTIVE SCRAP BATTERIES. DO NOT INCINERATE. DISPOSE OF ALL WASTE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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