

POWER-SONIC CORP -- POWER SONIC RECHARGEABLE BATTERIES -- 6140-01-225-5935

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

Product ID:POWER SONIC RECHARGEABLE BATTERIES

MSDS Date:01/14/1990

FSC:6140

NIIN:01-225-5935

MSDS Number: BMXCN

=== 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

Emergency

Phone Num:415-364-5001

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: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

Fracti

on 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

===== 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:ACUTE: BURNS, OR EYE DAMAGE FROM  
SULFURIC ACID ELECTROLYTE. ILLNESS FROM SULFUR OXIDE FUMES.  
CHRONIC: NONE SPECIFIED BY MANUFACTURER.  
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 MEDICAL ADVICE. SKIN-FLUSH  
WIT  
H 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.

===== Fire Fighting Measures =====

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 F  
ROM 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 ELECTROYLTY, WRAP TIGHTLY IN POLYETHYLENE BAGS.

===== Handling and Storage =====

Handling and Stora

ge Precautions:PROTECT AGAINST CRACKING OF CASE  
MATERIAL. ADHERE TO PROPER CHARGING 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 IN COLOR-NO  
ODOR.

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

SOL

VENTS MAY DISSOLVE CASE MATERIAL.

Hazardous Decomposition Products:SEVERE OVERCHARGING AND OVERHEATING  
MAY CAUSE HYDROGEN, OXYGEN AND SULFUR DIOXIDE FUMES.

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

Waste Disposal Methods:DISPOSE WITH AUTOMOTIVE SCRAP BATTERIES. DO NOT  
INCINERATE.

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