

POWER SONIC CORPORATION -- POWER PS SONIC RECHARGEABLE BATTERIES --
6140-01-252-6298

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

Product ID:POWER PS SONIC RECHARGEABLE BATTERIES

MSDS Date:01/14/1990

FSC:6140

NIIN:01-252-6298

MSDS Number: BLQSS

=== Responsible Party ===

Company Name:POWER SONIC CORPORATION

Address:3106 SPRING STREET

Box:5242

City:REDWOOD CITY

State:CA

ZIP:94063-3929

Info Phone Num:(415) 364

-5001

Emergency Phone Num:(415) 364-5001

CAGE:NO304

=== Contractor Identification ===

Company Name:POWER SONIC CORPORATION

Address:3106 SPRING STREET

Box:5242

City:REDWOOD CITY

State:CA

ZIP:94063-3929

Phone:(415) 364-5001

CAGE:NO304

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%
OSHA PEL:1 MG/M3
ACGIH TLV:1 MG/M3; 9192
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:LEAD SULFATE, CHROMATE, MOLYBDATE (SUSPECTED A2 CARCINOGEN
BY NTP/IARC/OSHA)

CAS:12709-98-7
RTECS #:OG1625000
Fraction by Wt: 60%
OSHA PEL:0.05 MG/CUM (PB)
ACGIH TLV:0.15 MG/CUM (PB)

Ingred Name:LEAD OXIDE YELLOW, LEAD OXIDE
CAS:1317-36-8
RTECS #:OG1750000
Fraction by Wt: 20%
ACGIH TLV:0.15 MG/CUM

===== Hazards Identification =====
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES
Health Hazards Acute and Chronic:EYES: BURNS & DAMAGE. SKIN: IRRITATION
& BURNS. INHALATION: NASAL & RESPIRATORY IRRITATION. INGESTION:
STOMACH IRRITATION.
Explanation of Carcinogenicity:LEAD IS A SUSPECTED A2 CARCINOGEN BY
ACGIH.
Effects of Overexposure:EYES: BURNS & DAMAGE. SKIN: BURNS & IRRITATION.
INHALATION: NASAL & RESPIRATORY IRRITATION. INGESTION: S
TOMACH
IRRITATION.

===== First Aid Measures =====

First Aid:EYES/SKIN: FLUSH W/PLENTY OF WATER FOR AT LEAST 15 MINS.
INHALATION: MOVE TO FRESH AIR. INGESTION: DRINK PLENTY OF
WATER/MILK, FOLLOWED BY MILK OF MAGNESIA. OBTAIN MEDICAL ATTENTION
IN ALL CASES.

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

Extinguishing Media:WATER SPRAY, FOAM & DRY CHEMICAL
Fire Fighting Procedures:NON-FLAMMABLE
Unusual Fire/Explosion Ha

zard:IMPROPER CHARGING & IGNITIONS OF
RESULTING GASES CAN CAUSE EXPLOSION, PARTICULARY IN GAS TIGHT
ENCLOSURE.

===== Accidental Release Measures =====

Spill Release Procedures:ELECTROLYTE IS IMMOBILIZED & COMPLETELY
SECURED W/IN BATTERY CASE. IF CASE IS CRACKED AVOID CONTACT
W/ELECTROLYTE, WRAP TIGHTLY IN POLYETHLENE BAGS.

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

Handling and Storage Precautions:WARNING PROPERTIES OF SUB
STANCE AS A
GAS, VAPOR, DUST & MIST.

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

Ventilation:ADEQUATE
Supplemental Safety and Health

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

Appearance and Odor:ORANGE RECTANGULAR, SQUARE, ODORLESS

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

Stability Indicator/Materials to Avoid:YES
Stability Condition to Avoid:OPEN FLAMES & SPARKS
Hazardous Decomposition Products:HYDROGEN, OXY
GEN & SULFUR OXIDE FUMES

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

Waste Disposal Methods:DISPOSE W/AUTOMOTIVE SCRAP BATTERIES. DON'T
INCINERATE. DISPOSE OF IN ACCORDANCE W/FEDERAL, STATE & LOCAL
REGULATIONS.

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