View NSN Online: https://aerobasegroup.com/nsn/6140-01-320-2644

MATSUSHITA ELECTRIC -- LEAD ACID BATTERY -- 6140-01-320-2644

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

Product ID:LEAD ACID BATTERY

MSDS Date:02/25/1987

FSC:6140

NIIN:01-320-2644

MSDS Number: BMGVX === Responsible Party ===

Company Name: MATSUSHITA ELECTRIC

Address: 1 PANASONIC WAY

Box:1501

City:SECAUCUS

State:NJ

ZIP:07094-2917

Country:US

Info Phone Num:201-348-7000

Emergency Phone Num:201-348-7000

CAGE:5 4473

=== Contractor Identification ===

Company Name: ADVANCED INDUSTRIES INC

Address:415 NORTHCUTT STREET

Box:5666

City:LONGVIEW

State:TX ZIP:75608 Country:US

Phone:214-236-4101

CAGE:0GA21

Company Name: ARCAIR CO SUB OF AIR PRODUCTS AND CHEMICALS INC

Address:4200 WEST HARRY ST

Box:12250 City:WICHITA State:KS ZIP:67277

Country:US

Phone:316-942-1421

CAGE:09687

Company Name: LAND M WELDING SUPPLY INC

Address:568 WESTERN DR

Box:City:MOBILE

State:AL

ZIP:36607-1420

Country:US

Phone:334-470-9997

CAGE:1HJ

95

Company Name: MATSUSHITA ELECTRIC

Address: 1 PANASONIC WAY

Box:1501

City:SECAUCUS

State:NJ

ZIP:07094-2917

Country:US

Phone:201-348-7000

CAGE:54473

Company Name: NETEX INDUSTRIES (FORMER NORTHEAST TEXAS IND)

Address:1700 NORTH EDWARDS STREET

Box:City:MOUNT PLEASANT

State:TX ZIP:75455 Country:US

Phone:903-577-0388

CAGE:0WAG0

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

Ingred Name: SULFURIC ACID (SARA III)

CAS:7664-93-9

RTECS #:WS5600000 Fraction by Wt: 10-20%

Other REC Li

mits: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: 30-60%

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 PEROXIDE (LEAD DIOXIDE), (FOR OSHA PEL SEE 29CFR

1910.1025) CAS:1309-60-0

RTECS #:OG0700000 Fraction by Wt: 5-25%

Other REC Limits: NONE SPECIFIED

OSHA PEL:0.05 MG/

M3 (PB) ACGIH TLV:0.15 MG/M3(PB); 9192

Ingred Name:LEAD SULFATE (SARA III)

CAS:7446-14-2

RTECS #:OG4375000 Fraction by Wt: 1-25%

Other REC Limits: NONE SPECIFIED

OSHA PEL:0.05 MG/M3 (PB)

ACGIH TLV:0.15 MG/M3 (PB) 9192

EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS

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

LD50 LC50 Mixture:LD50 ORAL RAT IS 2140 MG/KG. Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO

Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO

Health Haza

rds Acute and Chronic:ACUTE: BURNS, SEVERE IRRITATION OF SKIN, EYES, MOUTH, THROAT, ESOPHAGUS AND STOMACH; INFLAMMATION OF BRONCHIAL MEMBRANES. CHRONIC: EROSION OF TEETH, INFLAMMATION OF NOSE, THROAT AND BRONCHIAL TUBES.

Explanation of Carcinogenicity:LEAD IS ANTICIPATED CARCINOGENIC BY NPT, POSSIBLY CARCINOGENIC TO HUMANS BY IARC.

Effects of Overexposure:COUGH, INCREASED RESPIRATORY RATE, STINGING, BURNING SENSATION ON SKIN, EYE IRRITATION, DISCOLORATION OF TEETH. Medical Co

nd Aggravated by Exposure: EXPOSURE TO MISTS MAY CAUSE LUNG DAMAGE AND AGGRAVATE PULMONARY CONDITIONS.

First Aid:EYES/SKIN: FLUSH WITH PLENTY OF WATER. SEE DOCTOR IMMEDIATELY. REMOVE CONTAMINATED CLOTHING AND SHOES. INHALATION: REMOVE TO FRESH AIR. GIVE OXYGEN/CPR IF NEEDED. SEE DOCTOR. INGESTION: DO NOT INDUCE VOMIT. GIVE MILK OR WATER, FOLLOWED BY 2 OUNCES OF MILK OF MAGNESIA (NO CARBONATES). SEE DOCTOR IMMEDIATELY.

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

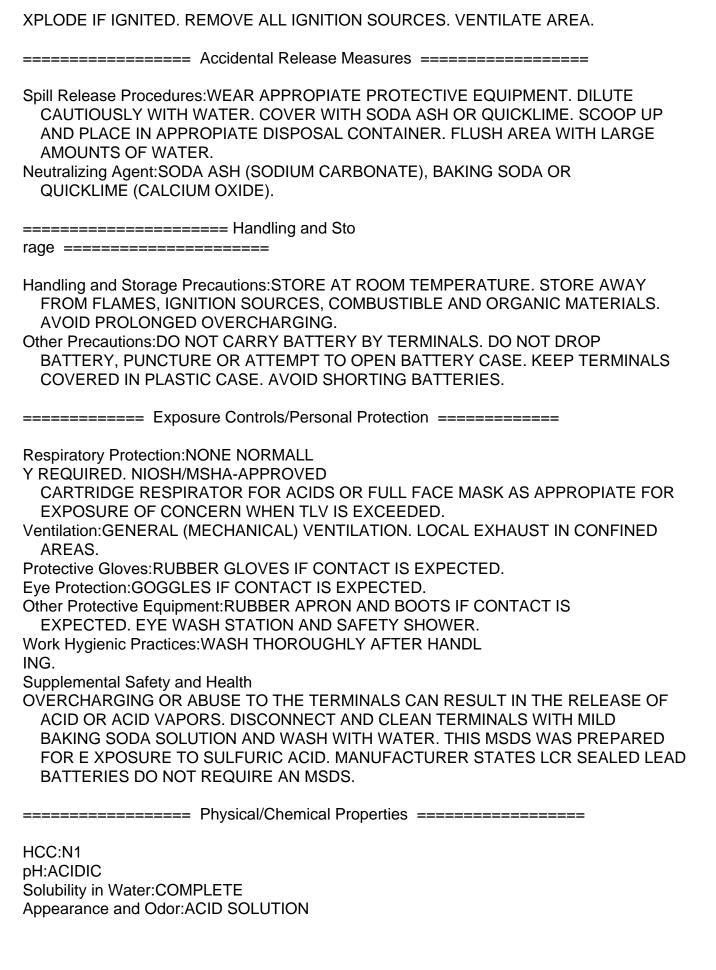
Flash Point:NONE

Lower Limits: 4.0 (HYDROGN) Upper Limits: 75 (HYDROGEN)

Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, DRY CHEMICAL, OR DRY SAND.

Fire Fighting Procedures: EVACUATE AREA. REMOVE ALL IGNITION SOURCES.
WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SCBA. COOL
FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard:HYDROGEN GAS MAY BE PRODUCED AND MAY E



IN PLASTIC CASE

 Stability	and Reactivity	/ Data	
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Stability Indicator/Materials to Avoid:YES

ORGANIC MATERIALS, CHLORATES, CARBIDES, FULMINATES, WATER, POWDERED METALS (NOTE; REACTS VIOLENTLY WITH WATER).

Stability Condition to Avoid:AVOID SHORTING, USE ONLY APPROVED CHARGING METHODS. AVOID HIGH HEAT, OPEN FLAMES AND OTHER SOURCES OF IGNITION Hazardous Decomposition Products:SULFURIC ACID FUMES, SULFUR DIOXIDE, SULFUR TRIOXIDE, CARBON MONOXIDE, HYD ROGEN GAS.

	Disposal Considerations	
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Waste Disposal Methods:CONSULT YOUR LOCAL ENVIRONMENTAL OFFICER. DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL ENVIRONMENTAL REGUALTIONS.

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