View NSN Online: https://aerobasegroup.com/nsn/6135-00-050-3280

EVEREADY BATTERY CO INC -- CLASSIC SUPER HEAVY DUTY BATTERY BA200/UA

6135-00-050-3280

Product ID:CLASSIC SUPER HEAVY DUTY BATTERY BA200/UA

MSDS Date:03/14/1991

FSC:6135

NIIN:00-050-3280

MSDS Number: BNBXZ === Responsible Party ===

Company Name: EVEREADY BATTERY CO INC

Address: CHECKERBOARD SQ

City:ST LOUIS

State:MO ZIP:63164 Country:US

Info Phone Num:314-982-20

00

Emergency Phone Num:314-982-2000

CAGE:83740

=== Contractor Identification ===

Company Name: EVEREADY BATTERY CO INC

Address: CHECKERBOARD SQ

Box:City:ST LOUIS

State:MO ZIP:63164 Country:US

Phone:216-835-7368

CAGE:83740

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

Ingred Name: MERCURY (SARA III)

CAS:7439-97-6

RTECS #:OV4550000 Fraction by Wt: 0-0.03%

Other REC Limits: NONE SPECIFIED

OSHA PEL:S, C, 0.1 MG/M3 ACGIH TLV:S, 0.05 MG/M3; 9192

EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Ingred Name: MANGANESE DIOXIDE

CAS:1313-13-9

RTECS #:OP0350000 Fraction by Wt: 15-31%

Other REC Limits:NONE SPECIFIED OSHA PEL:5 MG MN/M3 CEILING

ACGIH TLV:5 MG MN/M3

Ingred Name:ZINC (SARA III)

CAS:7440-66-6

RTECS #:ZG8600000 Fraction by Wt: 7-42%

Other REC Limits: NONE SPECIFIED

OSHA PEL:10 MG ZNO/M3

ACGIH TLV:10 MG ZNO/M3; 9192

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name: ZINC CHLORIDE (SARA III)

CAS:7646-85-7

RTECS #:ZH1400000 Fraction by Wt: 2-7%

Other REC Limits: NONE SPECIFIED

OSH

A PEL:1 MG/M3/2 STEL

ACGIH TLV:1 MG/M3/2STEL FUME93

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

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

LD50 LC50 Mixture: NOT SPECIFIED BY MANUFACTURER.

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

Health Hazards Acute and Chronic: EYES/SKIN: CAN CAUSE BURNS AND

PERMANENT INJURY DUE TO CAUSTIC POTASSIUM HYDROXIDE (KOH). MERCURY AND OTHER METALS IN THIS BATTERY AND THE

IR COMPOUNDS CAN CAUSE

CHRONIC HEALTH PROBLEMS SUCH AS SKIN IR RITATION, CANCER, RENAL FAILURE AND RESPIRATORY PROBLEMS. CHRONIC: NOT LIKELY UNDER PROPER USE.

Explanation of Carcinogenicity:NONE OF THE COMPOUNDS IN THIS BATTERY ARE KNOWN OR SUSPECT CARCINOGENS.

Effects of Overexposure:EYE AND SKIN BURNS FROM POTASSIUM HYDROXIDE.
CENTRAL NERVOUS SYSTEM DISORDERS AND CANCERS FROM LONG TERM EFFECTS
OF HEAVY METAL POISONING.

Medical Cond Aggravated by Exposure: PERSONS WITH SK

IN AND RESPIRATORY DISORDERS MAY BE AT INCREASED RISK FORM EXPOSURE.
======================================
First Aid:FOR EYE OR SKIN CONTACT, FLUSH WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES AND CONTACT A PHYSICIAN IMMEDIATELY. IF INHALATION EXPOSURE, REMOVE TO FRESH AIR AND CONSULT A PHYSICIAN.
======================================
Flash Point:NOT GIVEN Lower Limits:NOT GIVEN Upper Limits:NOT GIVEN Extinguishing Media :USE DRY CHEMICAL AS APPROPRIATE FOR SURROUNDINGS. Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY. CONTAIN RUNOFF. Unusual Fire/Explosion Hazard:COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS.
======== Accidental Release Measures =========
Spill Release Procedures:AVOID EYE AND SKIN CONTACT WHEN DISCHARGING
USED BATTERIES. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
============== Handling and Storage ==============
Handling and Storage Precautions:STORE AT ROOM TEMPERATURE IN A DRY PLACE. Other Precautions:AIR BREATHER UNITS ARE NEEDED IF MATERIALS ARE INCINERATED. INCINERATION IS NOT RECOMMENDED.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:USE 3M MASK 9908 FOR PROTECTION AGAINST MERCURY VAPOR. Ventilation:GENE

RAL (MECHANICAL) Protective Gloves: NONE SPECIFIED BY MANUFACTURER. Eye Protection: SAFETY GLASSES Other Protective Equipment: NONE SPECIFIED BY MANUFACTURER. Work Hygienic Practices: AVOID EYE/SKIN/RESPIRATORY CONTACT WITH LEAKING BATTERIES. Supplemental Safety and Health THE MANUFACTURER CONSIDERS THIS BATTERY AS AN ARTICLE AS DEFINED IN 29CFR 1910.1200, UNDER NORMAL USE, IT DOES NOT RELEASE OR OTHERWISE RESULT IN EXPOSURE TO A HAZAROUS CHEMICAL. ======= Physical/Chemical Properties ========= HCC:Z7 Boiling Pt:B.P. Text:NOT GIVEN Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN Vapor Pres:NOT GIVEN Vapor Density:NOT GIVEN Spec Gravity: NOT GIVEN Evaporation Rate & Evaporation R Solubility in Water: NEGLIGIBLE Appearance and Odor: NO APPRECIABLE ODOR ======== Stability and Reactivity Data ========== Stability Indicator/Materials to Avoid:YES BATTERY CELLS CAN SHORT CIRCUIT IN WATER OR IN CONTACT WITH METAL OBJECTS (JEWELRY, OTHER BAT TERIES, ETC.) Stability Condition to Avoid: HIGH HEAT > 160F, OPEN FLAMES AND OTHER SOURCES OF IGNITION, CHARGING, WATER Hazardous Decomposition Products:BATTERY MAY EMIT HAZARDOUS VAPORS OF POTASSIUM HYDROXIDE AND MANGANESE, MERCURY AND ZINC OXIDE. ======= Disposal Considerations ============

Waste Disposal Methods:DO NOT INCINERATE. BROKEN OR LEAKING BATTERIES MAY CONSTITUTE HAZARDOUS WASTE. CONSULT WASTE DISPOSAL OFFICIALS FOR ADVICE.

Disclaimer (provi

ded with this information by the compiling agencies):

This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.