View NSN Online: https://aerobasegroup.jp/nsn/6140-01-069-7376

SAFT AMERICA INC PORTABLE BATTERY DIVISION -- VP130KHB NICAD STORAGE BATTERY CELL

-- 6140-01-069-7376

Product ID:VP130KHB NICAD STORAGE BATTERY CELL

MSDS Date:03/05/1991

FSC:6140

NIIN:01-069-7376

MSDS Number: BTHJQ === Responsible Party ===

Company Name: SAFT AMERICA INC PORTABLE BATTERY DIVISION

Address:711 INDUSTRIAL BLVD

Box:1886

City: VALDOSTA

State:GA ZIP:3160

1

Country:US

Info Phone Num:912-247-2331

Emergency Phone Num:800-424-9300 (CHEMTREC)

Preparer's Name:BETH JAS

CAGE:67237

=== Contractor Identification ===

Company Name: SAFT AMERICA INC PORTABLE BATTERY DIVISION

Address:711 INDUSTRIAL BLVD

Box:1886

City: VALDOSTA

State:GA ZIP:31601 Country:US

Phone:912-247-2331

CAGE:67237

Company Name: SAFT AMERICA INC PRIMARY BATTERY DIVISION

Address:711 INDUSTRIAL BLVD

Box:1886

City:VALDOSTA

State:GA

ZIP:31601-6512 Country:US

Phone:912-247-2331

CAGE:01306

Compan

y Name:SAFT AMERICA INC. Address:711 INDUSTRIAL BLVD

Box:1886

City: VALDOSTA

State:GA ZIP:31602 Country:US

Phone:912-247-2331

CAGE:09052

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

Ingred Name: CADMIUM (AS CD); (SARA III)

CAS:7440-43-9

RTECS #:EU9800000 Fraction by Wt: 7-13%

Other REC Limits:0.05C FUME OSHA PEL:0.2 MG/M3 DUST; Z-2 ACGIH TLV:0.01 MG/M3 DUST;9394

EPA Rpt Qty:10 LBS DOT Rpt Qty:10 LBS

Ingred Name: CADMIUM HYDOXIDE

Fraction by Wt: 7-13% Other REC Limits:NONE RECOMMENDED

OSHA PEL:0.2 MG/M3 (AS CD) ACGIH TLV:0.01 MG/M3 (AS CD)

Ingred Name: NICKEL (SARA III)

CAS:7440-02-0

RTECS #:QR5950000 Fraction by Wt: 23-30%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:1 MG/M3

ACGIH TLV:1 MG/M3; 9394

Ingred Name: NICKEL HYDROXIDE (SARA III)

CAS:12054-48-7 RTECS #:QR7040000 Fraction by Wt: 23-30%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:1 MG(NI)/M3

ACGIH TLV:0.1 MG(NI)/M3; 9394

EPA Rpt Qty:10 LBS DOT Rpt Qty:10 LBS

Ingred Name: POTASSIUM HYDROXIDE (SARA III)

CAS

:1310-58-3

RTECS #:TT2100000 Fraction by Wt: 4%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:C, 2 MG/M3

ACGIH TLV:C 2 MG/M3; 9394

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

Ingred Name: COBALT HYDROXIDE

CAS:1307-86-4

RTECS #:GG0904000 Fraction by Wt: 0.5%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:0.05 MG/M3 ACGIH TLV:0.1MG/CUM

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

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

**OSHA:YES** 

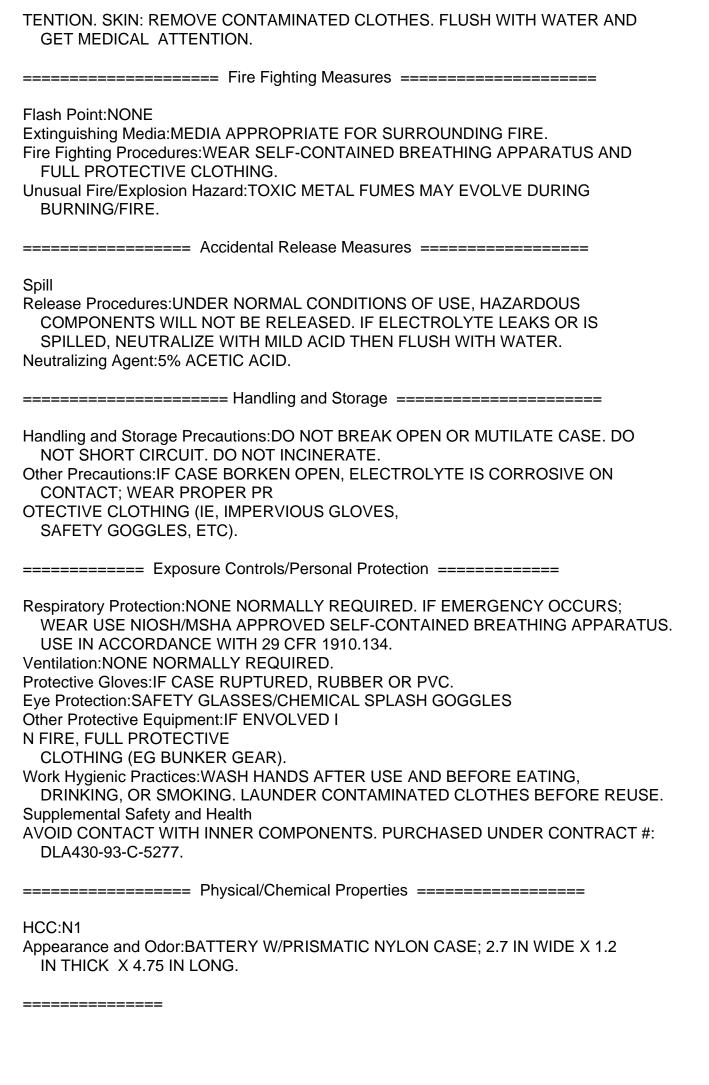
Health Hazards Acute and Chronic:ACUTE: UNDER NORMAL CONDITIONS OF USE, NO EXPOSURE TO HAZARDOUS COMPONENTS EXISTS. IF BURNING OCCURS, INHALATION OF FUMES MAY CAUSE RESPIRATORY IRRITATION TO PULMONARY EDEMA. CONTACT WITH CONTENTS IF CASE RUPTURES MAY CAUSE SKIN/EYE IRRITATION/BURNS. CHRONIC: PROLONGED OR REPEATED EXPOSURE MAY CAUSE KIDNEY/LIVER DAMAGE

Explanation of Carcinogenicity: CONTAINS CADMIUM AND NICKEL WHICH ARE LISTED BY NTP AND IARC AND REGULATED BY OSH

A AS A CARCINOGEN.

Effects of Overexposure:INHALATION: CHILLS, SWEATING, WEAKNESS, SHORTNESS OF BREATH, COUGHING, WHEEZING, SNEEZING. EYES: BURNING SENSATION, PAIN, REDNESS, TEARING. SKIN: REDNESS, PAIN, BURNS. Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid:INHALED: REMOVE TO FRESH AIR. GET MEDICAL ATTENTION. EYES: FLUSH WITH LOTS OF WATER FOR 15 MINUTES. GET IMMEDIATE MEDICAL AT



Stability Indicator/Materials to Avoid:YES
NONE SPECIFIED BY MANUFACTURER.
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomposition Products:METAL OXIDE FUMES MAY BE EVOLVED AT

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

Waste Disposal Methods:IF DISCRDED, TREAT AS RCRA WASTE. DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

## Disclaimer (provi

HIGH TEMPERATURES.

ded with this information by the compiling agencies):

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

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