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BELL CITY BATTERY MFR -- DRY CHARGED BATTERY--NO ELECTROLYTE ADDED

6140-00-984-0159

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

Product ID:DRY CHARGED BATTERY--NO ELECTROLYTE ADDED

MSDS Date:10/01/1996

FSC:6140

NIIN:00-984-0159

MSDS Number: CGLDS === Responsible Party ===

Company Name: BELL CITY BATTERY MFR

Address:915 S. CHARLES

City:BELLEVILLE

State:IL ZIP:62220 Country:US

Info Phone Num:618-234-7272

Emergency Phone Num:618-234-7272 800-535-5053(INFOTRAK)

CAGE:0ABZ3

=== Contractor Identification ===

Company Name: BELL CITY BATTERY MFG INC

Address:915 S CHARLES ST

Box:City:BELLEVILLE

State:IL

ZIP:62220-2605

Country:US

Phone:618-234-7272

CAGE:0ABZ3

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

Ingred Name:LEAD (SARA 313) (CERCLA)

CAS:7439-92-1

RTECS #:OF7525000 Fraction by Wt: 92 - 93%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:SEE 1910.1025 ACGIH TLV:0.05MG/M3, A3; 959 6

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

Ingred Name: ANTIMONY (SARA 313) (CERCLA)

CAS:7440-36-0 RTECS #:CC4025000

Fraction by Wt: 0.2%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:0.5 MG/M3

ACGIH TLV:0.5 MG (SB)/M3; 9596

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: ARSENIC (SARA 313) (CERCLA)

CAS:7440-38-2

RTECS #:CG0525000 Fraction by Wt: 0.003%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:SEE 1910.1018

ACGIH TLV:0.01 MG/M3, A1; 9596

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

Ingred Name: CALCIUM, MET

AL

CAS:7440-70-2

RTECS #:EV8040000 Fraction by Wt: 0.02%

Other REC Limits: NONE RECOMMENDED

Ingred Name:TIN CAS:7440-31-5

RTECS #:XP7320000 Fraction by Wt: 0.06%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:2 MG/M3

ACGIH TLV:2 MG/M3; 9596

Ingred Name:POLYPROPYLENE

CAS:9003-07-0

RTECS #:TR5000000 Fraction by Wt: 6-8%

Other REC Limits: NONE RECOMMENDED

Ingred Name: POLYPROPYLENE

CAS:9003-07-0

RTECS #:TR5000000 Fraction by Wt: SEE # 6%

Other REC Limits: NONE RECOMMENDED

Ingred Name: HARD RUBBER

Fracti

on by Wt: SEE # 6% Other REC Limits: NONE RECOMMENDED ========= Hazards Identification =============== Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:YES | IARC:YES | OSHA:NO Health Hazards Acute and Chronic:PRODUCT IS A DRY BATTERY AND IS CONSIDERED NON-TOXIC. INTERNAL BATTERY PARTS ARE LEAD, LEAD DUST MAY BE IRRITATING TO RESPIRATORY SYSTEM, SKIN, AND EYES. LEAD DUST MAY CAUSE NERVOUS SYSTEM DAMAGE IF I NHALED OR **SWALLO** WED.CHRONIC:ANEMIA, NEUROPATHY, KIDNEY AND REPRODUCTIVE DAMAGE. Explanation of Carcinogenicity: LEAD COMPOUNDS ARE LISTED AS POSSIBLE CARCINOGENS. Effects of Overexposure: SKIN/EYES: TEARING, REDNESS, ITCHING. INHALATION: COUGHING, WHEEZING, SHORTNESS OF BREATH. INGESTION: ABDOMINAL PAIN, NAUSEA, VOMITING, DIARRHEA, AND SEVERE CRAMPING. Medical Cond Aggravated by Exposure: PREEXISTING NEUROLOGICAL, LIVER AND KIDNEY DAMAGE. First Aid:EYES:FLUSH WITH WATER.GET MEDICAL ASSISTANCE.SKIN:WASH WITH SOAP AND WATER.INHAL:REMOVE FROM EXPOSURE.CALL PHYSICIAN.GIVE OXYGEN OR MOUTH-TO-MOUTH RESCUSITATION IF NEEDED.INGEST:DO NOT INDUCE VOMITING .GET PROMPT QUALIFIED MEDICAL ASSISTANCE.IF CONSCIOUS.GARGLE.WASH NOSE AND LIPS. ============ Fire Fighting Measures ========================= Lower Limits:4.1(H\*2) Upper Limits:74.2(H\*2)

Extinguishing Media:FOAM, CARBON DIOXIDE, DRY CHEMICAL

Fire Fighting P

rocedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING.

Unusual Fire/Explosion Hazard: TOXIC FUMES MAY BE GENERATED. EXPLOSIVE HYDROGEN GAS MAY BE GENERATED DURING CHARGING AND OPERATING BATTERY.

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

Spill Release Procedures: PICK-UP BROKEN PIECES WITH GLOVED HAND AND PLACE IN A CONTAINER FOR LATER DISPOSALLEAD DUST SHOULD BE VACUUMED WITH A HEPA FILTER; AVOID FUGITIVE DUST.

Neutralizing Agent:N

ONE
=========== Handling and Storage ============
Handling and Storage Precautions:STORE IN A COOL,DRY PLACE.AVOID HEAT,SPARKS,FLAMES AND INCOMPATIBLE MATERIALS.PROTECT FROM WEATHER.STORE IN AN AREA WITH ADEQUATE WATER SUPPLY. Other Precautions:MAKE SURE CAPS ARE ON TIGHT.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NONE NORMALLY REQUIRED. Ventilation:USE DILUTION VENTIALTION. Protective Gloves:RUBBER GLOVES DURING FILLING. Eye Protection:CHEMICAL SPLASH GOGGLES WHEN FILLING. Other Protective Equipment:PROTECTIVE CLOTHING AS NEEDED.PROVIDE AN EYE WASH STATION AND QUICK DRENCH SHOWER. Work Hygienic Practices:USE REASONABLE CARE IN HANDLING THIS PRODUCT.WASH HANDS AFTER HANDLING MATL AND BEFORE EATING. Supplemental Safety and Health
========= Physical/Chemical Properties =========
HCC:N1 Boiling Pt:B.P. Text:>2516F,>138

Melt/Freeze Pt:M.P/F.P Text:486-680F Spec Gravity:9.6-11.3

Viscosity:NOT RELEVANT
Evaporation Rate & Description Reference: