View NSN Online: https://aerobasegroup.com/nsn/6135-01-272-4047

Product ID:LITHIUM OXYHALIDE PRIMARY BATTERY (BCXII) MSDS Date:01/19/1993 FSC:6135 NIIN:01-272-4047 MSDS Number: CDGQB === Responsible Party === Company Name: WILSON GREATBATCH LTD Address:10000 WEHRLE DR. City:CLARENCE State:NY ZIP:14031-2033 Country:US Info Phone Num:716-759-6901 FAX: 716-759-8579 Emergency Phone Num:716-759-6901 CAGE:2S554 === Contractor Identification === Company Name: HOOSIER INDUSTRIAL SUPPLY Address:1223 CHICAGO AVE Box:City:GOSHEN State:IN ZIP:46527-0929 Country:US Phone:219-533-8565 CAGE:0RCD8 Company Name: LINMARR ASSOCIATES INC Address:4460 N PARK ST Box:City:LAS VEGAS State:NV ZIP:89129-2678 Country:US Phone:702-655-7800 Contract Num:SP0430-00-M-G255 CAGE:1GX03 Company Name: MILNUCORP INC Address:3220-A INDUSTRIAL WAY Box:City:SNELLVILLE Stat

e:GA ZIP:30039 Country:US Phone:404-524-3181 / FAX: 770-736-5094 CAGE:0RY69 Company Name:WILSON GREATBATCH LTD Address:10000 WEHRLE DR. Box:City:CLARENCE State:NY ZIP:14031-2033 Country:US Phone:716-759-6901 FAX: 716-759-8579 CAGE:2S554

Ingred Name:LITHIUM METAL CAS:7439-93-2 RTECS #:OJ5540000 Other REC Limits:NONE RECOMMENDED

Ingred Name:SULFURYL CHLORIDE CAS:7791-25-5 RTECS #:WT4870000 Other REC Limits:NONE RECOMMENDED

In gred Name:CHLORINE (SARA 302/313) (CERCLA) CAS:7782-50-5 RTECS #:FO2100000 Other REC Limits:NONE RECOMMENDED OSHA PEL:C 1 PPM ACGIH TLV:0.5 PPM/1 STEL; 9495 EPA Rpt Qty:10 LBS DOT Rpt Qty:10 LBS

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:THIS PRODUCT IS CLASSIFIED AS AN ARTICLE UNDER OSHA REGULATION 1910.1200. Explanation of Ca rcinogenicity:MANUFACTURER GAVE NO INFORMATION ABOUT CARCINOGENICITY. HMIS DOES NOT EXPECT IT TO BE CARCINOGENIC.

Effects of Overexposure:BURNS TO THE SKIN MAY RESULT FROM THE HEAT GENERATED BY A SHORT-CIRCUIT.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid:IN CASE OF ACCIDENTAL INGESTION OF A CELL OR ITS CONTENTS, OBTAIN PROMPT MEDICAL ADVICE.

Extinguishing Media: IF CELLS ARE DIRECTLY INVOLVED IN FIRE, DO NOT USE WATER, CARBON DIOXIDE, DRY CHEMICAL OR HALON.

Fire Fighting Procedures: A LITH-X (GRAPHITE BASE) FIRE EXTINGUISHER OR MATERIAL IS THE ONLY RECOMMENDED EXTINGUISHING MEDIA FOR FIRES INVOLVING METAL OR CELLS. AVOID FUME INHALATION.

Unusual Fire/Explosion Hazard: IF A FIRE IS IN ADJANCENT AREA, AND CELLS ARE PACKED IN THEIR ORIGINAL CONTAINERS, THE FIRE CAN BE FOUGHT BASED ON FUE

LING MATERIAL, E.G., PAPER & PLASTICS.

Spill Release Procedures:NONE SPECIFIED BY MANUFACTURER. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling and Storage Precautions:STORE IN A COOL BUT PREVENT CONDENSATION ON CELLS OR BATTERIES. ELEVATED TEMPERATURES CAN RESULT IN SHORTENED BATTERY LIFE.
Other Precautions:IF SOLDERING OR WELDING TO THE TERMINALS OF THE CELL IS REQUIRED, EXERCISE PROPER PRECAUTIONS TO PREVENT DAMAGE TO THE CELL WHICH MAY RESULT IN LOSS OF CELL CAPACITY, SEAL, LEAKAGE, AND/OR CELL EXPLOS ION. DO NOT SOLDER TO THE CASE.

Respiratory Protection:MFR GAVE NO INFORMATION ON MSDS. Ventilation:MFR GAVE NO INFORMATION ON MSDS. Protective Gloves:MFR GAVE NO INFORMATION ON MSDS. Eye Protection:MFR GAVE NO INFORMATION ON MSDS. Other Protective Equipment:MFR GAVE NO INFORMATION ON MSDS. Work Hygienic Practices:MFR GAVE NO INFORMATION ON MSDS. Supplemental Safety and Health MECHANICAL CONTAINMENT: ENCAPSULATION (POTTING OF THESE CELLS) WILL NOT ALLOW FRO CELL EXPANSION. SUCH ENCLOSURE CAN RESULT IN HIGH PRESSURE EXPLOSION FROM HEATING DUE TO INADVERTENT CHARGING OR HIGH TEMPERATURE ENVIRONMENTS (I.E., IN EXCESS OF 100C.)

HCC:Z6 NRC/State Lic Num:NONE Ap pearance and Odor:BATTERY, NONRECHARGEABLE

Stability Indicator/Materials to Avoid:YES

JEWLERY, SUCH AS RINGS AND BRACELETS, SHOULD BE REMOVED ORINSULATED FROM BATTERIES TO PREVENT SHORT CIRCUITING.

Stability Condition to Avoid:BATTERIES SHOULD ALWAYS BE PACKAGED & TRANSPORTED IN SUCH AS MANNER AS TO PREVENT DIRECT CONTACT WITH EACH OTHER.

Hazardous Decomposition Products:SHORT-CIRCUITING WILL CAUSE HEAT AND RED

UCE CELL CAPACITY.

Waste Disposal Methods:DO NOT INCINERATE OR SUBJECT CELLS TO TEMPERATURES IN EXCESS OF 212F(100C). SUCH ABUSE CAN RESULT IN LOSS OF SEAL, LEAKAGE AND/OR CELL EXPLOSION. DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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