View NSN Online: https://aerobasegroup.es/nsn/6130-01-075-0731

Product ID: TADIRAN T, TD, HTX, TDH, TDV BATTERIES MSDS Date:08/18/1989 FSC:6130 NIIN:01-075-0731 MSDS Number: BTJCJ === Responsible Party === Company Name: TADIRAN ELECTRONIC INDUSTRIES INC Address:40 SEAVIEW BLVD **City:PORT WASHINGTON** State:NY ZIP:11050 Country:US Info Phone Num:516-621-4980 Emergency Phone Num:516-621-4980 CAGE:0BYG1 === Contractor Identification === Company Name: TADIRAN ELECTRONIC INDUSTRIES Address:40 SEAVIEW BLVD Box:City:PORT WASHINGTON State:NY ZIP:11050 Country:US Phone:516-621-4980 CAGE:0BYG1 **Company Name: TEKTRONIX INC** Address:14150 SW KARL BRAUN DR Box:500 City:BEAVERTON State:OR ZIP:97077 Country:US Phone:503-627-7255 CAGE:80009

Ingred Name:NICKEL (SARA III) CAS:

7440-02-0 RTECS #:QR5950000 Other REC Limits:NONE RECOMMENDED OSHA PEL:1 MG/M3 ACGIH TLV:1 MG/M3; 9394

Ingred Name:CADMIUM (SARA III) CAS:7440-43-9 RTECS #:EU9800000 Other REC Limits:NONE RECOMMENDED 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:POTASSIUM HYDROXIDE (SARA III) CAS:1310-58-3 RTECS #:TT2100000 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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES Health Hazards Acute and Chronic:NO HAZARDS EXPECTED UNLESS EXPOSED TO BATTERY CONTENTS. ELECTROLYTE IS CORROSIVE TO TISSUE. SHORTING CELLS MAY CAUSE THERMAL BURNS. Explanation of Carcinogenicity:CONTAINS C [7440-43-9] WHICH IS LISTED BY NTP AND IARC AND RE GULATED BY OSHA AS A CARCINOGEN. Effects of Overexposure:DAMAGED TISSUE IN AREA CONTACTED BY ELECTROLYTE, THERMAL BURNS. Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid:INHALATION: REMOVE FROM EXPOSURE. RESTORE BREATHING. KEEP WARM AND QUIET. GET MEDICAL ATTENTION. SKIN: WASH AFFECTED AREA THOROUGHLY WITH SOAP AND WATER. IF IRRITATION PERSISTS, GET MEDICAL

ATTENTION. EYES: FLUSH W

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ITH LARGE AMOUNTS OF WATER FOR 15 MINUTES. GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION IMMEDIATELY.

Flash Point:NONFLAMMABLE Lower Limits:NOT GIVEN Upper Limits:NOT GIVEN Extinguishing Media:DRY SAND Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND FULL FACE-PIECE SELF-CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard:FIRE OR EXCESSIVE HEAT MAY CAU SE PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS.

Spill Release Procedures: FLUSH WITH WATER. Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Handling and Storage Precautions:DO NOT SHORT CIRCUIT, REVERSE CHARGE, DEEP DISCHARGE, DISPOSE IN FIRE. Other Precautions:NONE SPECIFIED BY MANUFACTURER.

======== Exposure Controls/Personal Protection

Respiratory Protection:NOT NORMALLY REQUIRED.
Ventilation:LOCAL EXHAUST AND MECHANICAL (GENERAL) VENTILATION TO MAINTAIN EXPOSURE LEVELS.
Protective Gloves:NOT NORMALLY REQUIRED.
Eye Protection:NOT NORMALLY REQUIRED.
Other Protective Equipment:EMERGENCY EYEWASH STATION AND SHOWER.
Work Hygienic Practices:WASH WITH SOAP AND WATER AFTER HANDLING PRODUCT AND BEFORE EATING DRINKING OR SMOKING.
Supplemental Safety and Health NONE SPECIFIED BY MANUFACTURER.

HCC:N1 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 & amp; Reference:NOT GIVEN Solubility in Water:NOT GIVEN Appearance and Odor:NICKEL CADMIUM ALKALINE CELLS

Stability Indicator/Materials to Avoid:YES NONE SPECIFIED BY MANUFACTURER. Stability Condition to Avoid:FIRE, R EVERSE CHARGING, DEEP DISCHARGING, PHYSICAL DAMAGE. Hazardous Decomposition Products:HYDROGEN AND OXYGEN

Waste Disposal Methods:PREVENT WASTE FROM CONTAMINATING SURROUNDING ENVIRONMENT. DISCARD ANY PRODUCT, RESIDUE, DISPOSAL CONTAINER OR LINER IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

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