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TELECOMMUNICATION DEVICES,INC. -- NICKEL CADMIUM BATTERY -- 6140-01-025-2620

Product ID:NICKEL CADMIUM BATTERY

MSDS Date:01/01/1985

FSC:6140

NIIN:01-025-2620

MSDS Number: BGFNP === Responsible Party ===

Company Name: TELECOMMUNICATION DEVICES, INC.

Address:2320 WISCONSIN AVE

City: DOWNERS GROVE

State:IL

ZIP:60515-4091 Country:US

Emergency Phone Num:630-971-3460

CAGE :55150

=== Contractor Identification ===

Company Name: TELECOMMUNICATION DEVICES INC

Address:2320 WISCONSIN AVE Box:City:DOWNERS GROVE

State:IL

ZIP:60515-4091 Country:US

Phone:708-971-3460

CAGE:55150

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

Ingred Name:POTASSIUM HYDROXIDE (SARA III)

CAS:1310-58-3

RTECS #:TT2100000 Fraction by Wt: >20% OSHA PEL:C, 2 MG/M3 ACGIH TLV:C 2 MG/M3; 9192

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

====== Hazards Identificatio

Effects of Overexposure:SORE THROAT,COUGHING,SHORTNESS OF BREATH,LABORED BREATHING,CORROSIVE TO SKIN,SKIN BURNS,DIARRHEA.
======================================
First Aid:INHALATION:FRESH AIR,REST & CARRY TO HOSPITAL.SKIN:REMOVE CONTAMINATED CLOTHES,RINSE SKIN W/PLENTY OF WATER.EYES:FIRST RINSE W/PLENTY OF WATER,THEN CARRY TO DOCTOR,IF NECESSARY.INGEST:RINSE MOUTH,GIVE PLENTY OF WATER TO DRINK & CARRY TO HOSPITAL.
====== ======== Fire Fighting Measures ====================================
Extinguishing Media:LARGE VOL.OF H*2O,DO NOT SPLASH SOLUTION(IN CASE OF FIRE).
Fire Fighting Procedures:COOL EXPOSED CONTAINERS W/H*20 Unusual Fire/Explosion Hazard:FLAMM.GAS MAY BE PRODUCED ON CONTACT W/METALS.MAY CAUSE FIRE ON CONTACT W/MOISTURE & COMBUSTIBLES.
======== Accidental Release Measures ==========
Spill Release Procedures:DO NOT TOUCH SPILLED MATERIAL.EVACUATE UNPROTECTED PERSONS.WEAR PR OTECTIVE EQUIP.STOP LEAK.SM SPL:ABS W/ABSORBENT & PUT IN APPD CONTRS.LG SPL:CONTAIN W/DIKE & TRANSFER TO APPD CONTRS.PROVIDE VENTILATI ON.
============ Handling and Storage =============
Handling and Storage Precautions:KEEP CONTAINERS TIGHTLY CLOSED.STORE IN COOL,DRY,WELL VENTILATED AREA;PROTECT CONTAINERS FROM PHYSICAL DAMAGE & AVOID CONTACT W/SKIN.AVOID CONT W/ACID Other Precautions:AVOID CONTACT W/CHLORINE DIOXIDE,NITROBENZENE,NITROGEN TRICHLORID E,2,4,6-TRINITROTOLUENE.REMOVE & WASH CONTAMINATED
CLOTHING.MAINTAIN STRICT HYGIENE.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:USE SELF-CONTAINED BREATHING APPARATUS. Ventilation:LOCAL EXHAUST IS PREFERRED. Protective Gloves:RUBBER Eye Protection:SAFETY GOGGLES Supplemental Safety and Health ITEM IS A NON-SPILLABLE BATTERY.
========= Physical/Chemical Properties ==========
HCC:B1

HCC:B1 Boiling Pt:B.P. Text:VERY HIGH Vapor Pres

:UNK
Spec Gravity:2.04
Solubility in Water: APPRECIABLE
Appearance and Odor:COLORLESS LIQUID,ODORLESS.

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

Stability Indicator/Materials to Avoid:YES
AL,SN,PB,ZN,ACIDS,HALOGENATED HYDROCARBONS,GLASS
Hazardous Decomposition Products:PRODUCES FLAMMABLE HYDROGEN GAS
CONTACT W/AL,ZN,SN,PB.

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

Waste Disposal Methods: KEEP IN COVERED DRUMS, PENDING DISPOSAL. HANDLE &

DISPOSE IN FULL COMPLIANCE W/ALL APPLICABLE INTERNATIONAL, FEDERAL, STATE & LOCAL REGULATIONS.

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