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TADIRAN ELECTRONIC INDUSTRIES INC -- TADIRAN T, TD, HTX, TDH, TDV BATTERIES 6130-01-075-0731

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

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

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

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

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO

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 R

EGULATED 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

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 & Dr. Reference: NOT GIVEN Solubility in Water: NOT GIVEN Appearance and Odor:NICKEL CADMIUM ALKALINE CELLS ======== Stability and Reactivity Data ========== Stability Indicator/Materials to Avoid:YES NONE SPECIFIED BY MANUFACTURER. Stability Condition to Avoid:FIRE, REVERSE CHARGING, DEEP DISCHARGING, PHYSICAL DAMAGE. Hazardous Decomposition Products: HYDROGEN AND OXYGEN ======= Disposal Considerations ============ 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. Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their

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