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SOBIN CHEMICALS, INC. BOSTON MASS. 02210 -- 73-00253-001 -- 6140-00-404-1746

Product ID:73-00253-001 MSDS Date:01/01/1985

FSC:6140

NIIN:00-404-1746

MSDS Number: BDXTV === Responsible Party ===

Company Name: SOBIN CHEMICALS, INC. BOSTON MASS. 02210

Address:1301 COLLINS BLVD

Box:831359

City:RICHARDSON

State:TX

ZIP:75083-1359 Country:US CAGE:OO277

=== Contractor Ide

ntification ===

Company Name: ELECTROSPACE SYSTEMS INC

Address:1301 COLLINS BLVD

Box:831359

City:RICHARDSON

State:TX

ZIP:75083-1359

Country:US

Phone:214-470-2000

CAGE:33875

Company Name: SOBIN CHEMICALS, INC.

Box:831359

Phone:617/268-5100

CAGE:00277

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

Ingred Name:POTASSIUM HYDROXIDE (SARA III)

CAS:1310-58-3 RTECS #:TT2100000 Fraction by Wt: 47.5% OSHA PEL:C, 2 MG/M3

ACGIH TLV:C 2 MG/M3; 9192

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000

LBS
======================================
Effects of Overexposure:CORROSIVE TO SKIN AND MUCOUS MEMBRANES.CAUSES SEVERE AND RAPID BURNS.
======================================
First Aid:REMOVE FROM SKIN AS SOON AS POSSIBLE.WASH AFFECTED AREA WITH WATER FOR 15 MINUTES.SEEK MEDICAL ATTENTION AT ONCE.
======================================
Flash Point:NONE
========== Accidental Release Measures ====================================
Spill Release Procedures:DILUTE AND WASH AWAY WITH LARGE AMOUNTS OF WATER.CAN BE NEUTRALIZED WITH ACID AFTER DILUTING.
========== Handling and Storage ============
Handling and Storage Precautions:REFER TO MCA DATA SHEET SD-10 AND MANUAL SHEET TC-3
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NOT NORMALLY REQUIRED Protective Gloves:NEOPRENE Eye Protection:GOGGLES AND FACE SHIELD Other
Protective Equipment:ACID TYPE SUIT Supplemental Safety and Health BATTERY CONTAINS POTASSIUM HYDROXIDE ELECTROLYTE
========= Physical/Chemical Properties ==========
Boiling Pt:B.P. Text:292F Spec Gravity:1.45 Solubility in Water:COMPLETE Appearance and Odor:VISCOUS, WATER WHITE LIQUID
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES ACIDS
======= Disposal Considerations ==========

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te Disposal Methods:DISPOSE IN ACCORDANCE WITH ALL FEDERAL,LOCAL AND STATE REGULATIONS

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