View NSN Online: https://aerobasegroup.com/nsn/8040-01-065-9956

THE DEXTER CORP. DEXTER ELECTRONIC MATERIALS DIV. -- EPK 0608 RESIN #AA0608

8040-01-065-9956

Product ID:EPK 0608 RESIN #AA0608

MSDS Date:04/13/1994

FSC:8040

NIIN:01-065-9956

Kit Part:Y

MSDS Number: CBTSP === Responsible Party ===

Company Name: THE DEXTER CORP. DEXTER ELECTRONIC MATERIALS DIV.

Address:211 FRANKLIN ST.

City:OLEAN State:NY

ZIP:14760-1297

Country: US

Info Phone Num:716-372-6300

Emergency Phone Num:716-372-6309

Preparer's Name: KEN DECOSTA

CAGE:DO846

=== Contractor Identification ===

Company Name: DEXTER CORP THE DEXTER ELECTRONIC MATERIAL DIV

Address:211 FRANKLIN ST.

Box:City:OLEAN

State:NY

ZIP:14760-1297

Country:US

Phone:716-372-6300/6309

CAGE:04347

Company Name: THE DEXTER CORP. WATER MANAGEMENT SYSTEMS DIVISION

Box:200

City: CHAGRIN FALLS

State:OH ZIP:44022 Country:US

Phone:216-247-5000

CAGE:DO846

Company Name: WATKINS AND ASSOCIATES INC

Ad

dress:5395 WEBB PKY Box:City:LILBURN State:GA

State:GA ZIP:30047 Country:US

Phone:770-279-9200

CAGE:3D523

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

Ingred Name: EPOXY RESIN

CAS:25068-38-6 RTECS #:KC2100000 Fraction by Wt: 30-60%

Other REC Limits: NONE RECOMMENDED

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

LD50 LC50 Mixture:TLV = 5 PPM

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health

Hazards Acute and Chronic:EYE:LIQ CONTACT CAUSES SEVERE

IRRITATION/POSSIBLE CORNEA DAMAGE. SKIN: SEVERE IRRITATION/LESIONS. ALLERGENIC CAUSING SENSITIZATION DERMATITIS. CAN BE ABSORBED. HIGH HEALTH HAZARD DUE TO CORNEAL DAMAGE /SEVERE SKIN IRITT. INHALATION: EXPOSURE TO MIST/VAPOR CAUSES RESPIRATORY TRACT IRRITATION. INGESTION: SLIGHTLY TOXIC.

Effects of Overexposure:NK *KEEP AIRWAY CLEAR. GET MEDICAL AID. NOTE TO DR: MAY NOT BE ADVISEABLE TO INDUCE VOMITING IF SEVERE DAM AGE TO

DIGESTIVE TRACT HAS OCCURRED.

Medical Cond Aggravated by Exposure: CHRONIC OVEREXPOSURE MAY AGGRAVATE EXISTING SKIN/EYE/LUNG CONDITION.

First Aid:EYES: FLUSH W/PLENTY WATER >15 MINUTES, HOLDING LIDS OPEN.
WASH W/IN 1 MIN. SKIN: WASH THOROUGHLY W/SOAP & WATER. REMOVE/WASH
CLOTHES BEFORE REUSE. DISCARD SHOES CONTAMINATED ON INNER SURFACES.
GET ME D AID IF IRRITATION DEVELOPS. INHALATION: MOVE TO FRESH

AIR. INGESTION: DILUTE W/WATER & CALL DR. NEVER GIVE ANYTHING BY MOUTH TO UNCONSCIOUS PERSON. DON'T INDUCE VOMITING. IF VOMITING SPONTANEOUSLY* Flash Point Method:PMCC Flash Point:480F.249C Extinguishing Media: WATER FOG, FOAM, DRY CHEMICAL, CARBON DIOXIDE Fire Fighting Procedures: NONE Unusual Fire/Explosion Hazard:NONE ======== Accidental Release Measures ============ Spill Release Procedures:C LEAN UP & DISPOSAL SHOULD BE IN ACCORDANCE W/FEDERAL, STATE, LOCAL ENVIRONMENTAL CONTROL REGULATIONS. ============ Handling and Storage =========================== Handling and Storage Precautions: STORE IN A COOL/DRY PLACE W/ADEQUATE VENTILATION. KEEP AWAY FROM OPEN FLAMES/HIGH TEMPERATURES. HANDLE ACCORDING TO HAZARD POTENTIAL OF CURING AGENTS. Other Precautions: MAY CAUSE IRRITATION. AVOID EYE/SKIN CONTACT. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: NOT ORDINARILY REQUIRED. IF RESIN WARMED OR HEATED VAPORS/MISTS MAY BE PRODUCED. IN SUCH CASES A NIOSH APPROVED RESPIRATOR FOR ORGANIC VAPORS SHOULD BE USED. Ventilation:LOCAL EXHAUST PREFERRED. MECHANICAL EXHAUST ACCEPTABLE.

Protective Gloves: RUBBER OR PLASTIC

Eve Protection: CHEM GOGGLES/FACE SHIELD/SAFETY GLASSES.

Other Protective Equipment: SAFETY SHOWER & EYEWASH.

Supplemental Safety and Health

NK

======== Physical/Chemical Properties ========

=====

Boiling Pt:B.P. Text:>500F,>260C

Vapor Pres:NIL

Vapor Density: NOT EST.

Spec Gravity:1.17

Evaporation Rate & Evaporation R

Solubility in Water: INSOLUBLE

Appearance and Odor:CLEAR, MEDIUM VISCOSITY LIQUID, MILD ODOR

Percent Volatiles by Volume:0.0

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

Stability Indicator/Materials to Avoid:YES

NONE

Stability Condition to Avoid:DO NOT HEAT OVER 200C. Hazardous Decomposition Products:MALEIC ANHYDRIDE

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

Waste Disposal Methods:NA

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 res

ponsibility for the suitability of this information to their particular situation.