

HYSOL DIVISION, THE DEXTER CORP. -- EA 907 PART A -- 8040-00-967-7346

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

Product ID:EA 907 PART A

MSDS Date:01/10/1986

FSC:8040

NIIN:00-967-7346

Kit Part:Y

MSDS Number: BFZYZ

=== Responsible Party ===

Company Name:HYSOL DIVISION, THE DEXTER CORP.

Address:2850 WILLOW PASS ROAD

Box:312

City:PITTSBURG

State:CA

ZIP:94565

Info Phone Num:415-687-4201

Emergency Phone Num:4

15-687-4201

Preparer's Name:SUZANNE FRANZ

CAGE:14347

=== 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:HYSOL DIVISION, THE DEXTER CORPORATION

Box:312

CAGE:14347

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

Ingred Name:EPOXY RESIN

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

LD50 L

C50 Mixture:N/K

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:MAY CAUSE SKIN IRRITATION & POSSIBLE ALLERGIC REACTIONS. PROLONGED & REPEATED CONTACT MAY CAUSE SENSITIZATION WHICH WILL RESULT IN ALLERGIC REACTIONS.

Explanation of Carcinogenicity:NOT APPLICABLE

Effects of Overexposure:SKIN RASH,IRRITATION.

Medical Cond Aggravated by Exposure:N.A.

===== First Aid Measures =

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First Aid:EYE:IMME FLUSH W/LGE AMTS OF WTR FOR AT LEAST 15 MIN.

SKIN:WASH THOROUGHLY W/SOAP & WTR,RUBBING ALCOHOL/HAND CLEANER.DO NOT USE SOLVENTS.RMOV SOILED CLOTHING.IF IRRI PERSISTS,SEE

PHYS.INHAL:RMOV FROM EXPOSURE.SUPPORT BRTHNG (GIVE O\*2/ARTIFICIAL RESPIRATION). INGESTION:CALL MD IMMEDIATELY

===== Fire Fighting Measures =====

Flash Point Method:TOC

Flash Point:>300F/148.9C

Lower Limits:N.A.

Upper Limits:N.A.

Exti

ngushing Media:DRY CHEMICAL/HALON FIRE EXTINGUISHER,/WTR

SPRAY,FOAM/FOG.

Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT ,WHEN FIGHTING FIRES IN CONFINED AREAS.

Unusual Fire/Explosion Hazard:DENSE SMOKE & TOXIC GASES MAY BE LIBERATED.

===== Accidental Release Measures =====

Spill Release Procedures:WEAR PROTECTIVE CLOTHING, GLOVES & SAFETY

GLASSES. SCRAPE UP & TRANSFER TO METAL CONTAINER. WIPE UP RMAINING RESIDU

E W/SOLVENTS, OBSERVING SOLVENT FLAMMABILITY CAUTIONS.

Neutralizing Agent:N/K

===== Handling and Storage =====

Handling and Storage Precautions:KEEP PRODUCT COOL IN ACCORDANCE

W/LABEL INSTRUCTIONS. STORE AT ROOM TEMP (77F/25C) FOR 12 MONTHS.

Other Precautions:FOLLOW RECOMMENDED CURING SCHEDULE.

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

Respiratory Protection:NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCR

N .

Ventilation:LOCAL EXHAUST RECOMMENDED.

Protective Gloves:IMPERVIOUS PLASTIC/RUBBER.

Eye Protection:SAFETY GLASSES OR GOGGLES.

Other Protective Equipment:AS NEEDED TO PROTECT SKIN & CLOTHING.

Work Hygienic Practices:N/K

Supplemental Safety and Health

PH:N/K . COND TO AVOID(POLYM):BOND FAILURE TO OBSER CAUT MAY RESULT IN  
EXCESS HEAT BLD-UP W/RLEAS OF TOX GAS.

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

HCC:N1

Boiling Pt:B.P. Text:DECOMPOSES

Melt/Freeze Pt:M.P/F.

P Text:N/K

Decomp Temp:Decomp Text:N/K

Vapor Pres:1

Evaporation Rate & Reference:NIL (BU.AC.=1)

Solubility in Water:NEGLIGIBLE

Appearance and Odor:PASTEL BLUE PASTE

Percent Volatiles by Volume:N.A.

Corrosion Rate:

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS, STRONG LEWIS/MINERAL ACIDS.

Stability Condition to Avoid:N.A.

Hazardous Decomposition Products:CO, NO\*X,ALDEHYDES,ACIDS &  
UNDETERMINED ORG  
ANICS.

Conditions to Avoid Polymerization:AVOID MIX RSIN & CURNG AGENT IN  
BATCH >1 LB TOTL.DO NOT HEAT MXD ADHES ABV 100F/37.8C UNLSS CURNG  
SURF TO BE (SUP DAT)

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

Waste Disposal Methods:DISPOSE OF AS HAZARDOUS WASTE ACCORDING TO DOT  
HAZARD CLASS.IF NOT REGULATED BY DOT,DISPOSE OF AS ORM-E (MFR).  
DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, & FEDERAL REGULATIONS .

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