

THE DEXTER CORP. DEXTER ELECTRONIC MATERIALS DIV. -- HYSOL EA 956 SYSTEM, AS9112000  
-- 8040-01-126-6271

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

Product ID:HYSOL EA 956 SYSTEM, AS9112000

MSDS Date:11/01/1995

FSC:8040

NIIN:01-126-6271

Kit Part:Y

MSDS Number: CDVQK

=== Responsible Party ===

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

Address:211 FRANKLIN ST.

City:OLEAN

State:NY

ZIP:147

60-1297

Country:US

Info Phone Num:716-372-6300

Emergency Phone Num:716-372-6309

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

===== Composition/Information on Ingredients

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Ingred Name:EPOXY POLYMER (ORAL RAT LD50 = >4000 MG/KG)

Fraction by Wt: 40-70%

Other REC Limits:NONE RECOMMENDED

Ingred Name:4-GLYCIDYLOXY-N,N-DIGLYCIDYLANILINE (ORAL RAT LD50 = 1000  
MG/KG)(DERMAL RABBIT LD50 = >4000 MG/KG)

CAS:5026-74-4

Fraction by Wt: 30-60%

Other REC Limits:NONE RECOMMENDED

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

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

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lth Hazards Acute and Chronic:MAY IRRITATE SKIN OR CAUSE RASH, MAY  
RESULT IN ALLERGIC SENSITIZATION.

Medical Cond Aggravated by Exposure:SKIN SENSITIZATION.

===== First Aid Measures =====

First Aid:EYE: FLUSH W/WATER 15MINS. GET MED ATTN. SKIN: WASH  
THOROUGHLY W/SOAP & WATER. GET MED ATTN. INHAL: REMOVE TO FRESH  
AIR. GET MED ATTN. INGEST: DRINK PLENTY OF WATER. GET MED ATTN  
IMMED.

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

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Flash Point:NOT TESTED

Lower Limits:NOT TESTED

Upper Limits:NOT TESTED

Extinguishing Media:DRY CHEMICAL, HALON FIRE EXTINGUISHER, WATER SPRAY,  
FOAM OR FOG.

Fire Fighting Procedures:WEAR SCBA & FULL PROTECTIVE CLOTHING,  
(TURN-OUT GEAR). CARTRIDGE RESPIRATORS DONT PROVIDE ADEQUATE  
PROTECTION FOR FIREFIGHTERS OR EXOTHERM MITIGATION.

Unusual Fire/Explosion Hazard:MAY LIBERATE LARGE QUANTITIES OF DENSE  
FOUL-SMELLING SMOKE WHICH MAY CONTAIN UNIDENTIFIED TOXIC GASES.

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

Spill Release Procedures:WEAR PROTECTIVE CLOTHING, GLOVES & SAFETY GLASSES. SCRAPE UP OR SHOVEL INTO DOT APPROVED WASTE CONTAINERS.  
Neutralizing Agent:NA

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

Handling and Storage Precautions:REFRIGERATED STORAGE IS RECOMMENDED TO MAINTAIN PRODUCT QUALITY. THIS PRODUCT MAY BE STORED @ 40F FOR UP TO 12 MONTHS.

Other Precautions:FOLLOW CURING SCHEDULE AS RECOMMENDED IN PRODUCT

LITERATURE.DON'T CUT/GRIND/WELD/DRILL ON/NEAR CONTAINER. DON'T HEAT MIXED ADHESIVE >125F UNLESS CURING SURFACES TO BE BONDED. CAUTION: MAY CAUSE EXOTHE RM.

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

Respiratory Protection:UNNECESSARY WITH ADEQUATE EXHAUST VENTILATION.

Ventilation:LOCAL EXHAUST VENTILATION AT THE POINT OF USE.

Protective Gloves:BUTYL RUBBER, PVC, NITRILE RUBBER GLOVES

Eye Protection:SAFETY GLASSES W/SIDE SHIELD;CHEM GOGGLE

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ther Protective Equipment:AN EYEWASH AND SAFETY SHOWER SHOULD BE NEARBY AND READY FOR USE.

Work Hygienic Practices:WASH HANDS THOROUGHLY AFTER HANDLING MATERIALS.

Supplemental Safety and Health

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

Boiling Pt:B.P. Text:UNDEFINED

Decomp Temp:Decomp Text:UNTESTED

Vapor Pres:NIL

Vapor Density:>1.0

Spec Gravity:1.25

VOC Pounds/Gallon:10

Viscosity:\*

Solubility in Water:NEGLIGIBLE

Appearance and Odor:AMBER LIQUID, SLIGHT ODOR

Co

rrrosion Rate:NA

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS, STRONG LEWIS OR MINERAL ACIDS.

Stability Condition to Avoid:AVOID MIXING RESIN & CURING AGENT IN

BATCHES >1 LB. UNLESS YOU PLAN TO USE IMMEDIATELY, DON'T HEAT MIXED ADHESIVE >125F.

Hazardous Decomposition Products:CO, NOX, ALDEHYDES, ACIDS & UNDETERMINED ORGANICS.

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

Waste Disposal Methods:NOT RCRA HAZ WASTE. HOWEVER, INCINERATION IN EPA APPROVED WASTE INCINERATOR IS PREFERRED. CHEM ADDITIONS/PROCESSING/OTHERWISE ALTERING MATL MAY MAKE WASTE MANAGEMENT INFO HEREIN INCOMPLETE/INACCURATE/ INAPPROPRIATE. CONSULT STATE/LOCAL REGULATIONS.

===== Other Information =====

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