

DEXTER CORP -- HYSOL M-9-N (XX0018), PART 1 -- 7510-01-169-8241

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Product Identification  
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Product ID:HYSOL M-9-N (XX0018), PART 1

MSDS Date:11/01/1994

FSC:7510

NIIN:01-169-8241

MSDS Number: CDMKJ

=== Responsible Party ===

Company Name:DEXTER CORP

Address:15051 DON JULIAN RD

Box:1282

City:INDUSTRY

State:CA

ZIP:91749-1282

Country:US

Info Phone Num:818-968-6511

Emergency Phone Num:818-916-9

107;800-424-9300(CHEMTREC)

CAGE:57294

=== Contractor Identification ===

Company Name:DEXTER CORP DEXTER ELECTRONIC MATERIALS DIV

Address:15051 E DON JULIAN RD

Box:City:LA PUENTE

State:CA

ZIP:91746

Country:US

Phone:818-968-6511

CAGE:12405

Company Name:DIVERSITY WATER TECHNOLOGIES INC

Address:LABORATORY PK 7145 PINE ST

Box:200

City:CHAGRIN FALLS

State:OH

ZIP:44022

Country:US

Phone:216-247-5000

CAGE:57294

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Composition/Information on Ingredients  
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Ingred Name:ETHANOL, 2-

(2-ETHOXYETHOXY)-, ACETATE; (DIETHYLENE GLYCOL  
MONOETHYL ETHER ACETATE)

CAS:112-15-2

RTECS #:KK8295000

Fraction by Wt: 15-35%

OSHA PEL:N/K

ACGIH TLV:N/K

Ingred Name:BISPHENOL A RESIN

CAS:8005-70-0

Fraction by Wt: 1-15%

OSHA PEL:N/K

ACGIH TLV:N/K

Ingred Name:BISPHENOL A-EPICHLOROHYDRIN COPOLYMER; (BISPHENOL A  
EPICHLOROHYDRIN POLYMER) CONTAINING INGREDIENT 4

CAS:25068-38-6

RTECS #:SL6475000

Fraction by Wt: 15-35%

OSHA PEL:N/K

ACGIH TLV:N/K

Ingred Name:PROPANE, 1-CHLORO-2,3-EPOXY-;  
(EPICHLOROHYDRIN) (SARA

302/313) (CERCLA) % WT: 93C

Extinguishing Media:CARBON DIOXIDE, FOAM OR DRY CHEMICALS.

Fire Fighting Procedures:USE NIOSH APPROVED SCBA AND FULL PROTECTIVE  
EQUIPMENT .

Unusual Fire/Explosion Hazard:NOT ESTABLISHED.

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

Spill Release Procedures:REMOVE IGNITION SOURCES. PROVIDE ADEQUATE  
VENTILATION. COVER SPILL WITH ABSORBENT MATERIAL AND REMOVE TO  
WASTE CONTAINER.

Neutralizing Agent:NONE SPE  
CIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE IN CLOSED CONTAINERS IN A COOL,  
DRY AREA AWAY FROM HEAT, SPARKS AND OPEN FLAMES. USE ONLY WITH  
ADEQUATE VENTILATION.

Other Precautions:AVOID PROLONGED OR REPEATED BREATHING OF VAPORS OR  
CONTACT WITH SKIN.

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

Respiratory Protection:WEAR PROPERLY FITTED, NIOSH APPRVD SCBA OR  
INDUSTRIAL

TYPE CANISTER MASK IN ENCLSD AREAS W/POOR OR NO VENT  
SYS. IF AIR CONTAMINATION IS SUSPECTED, CONTAM SHOULD BE VERIFIED  
BY AIR MONITORING BEFORE SELECTION OF RESP PROT EQUIP IS MADE.

Ventilation:LOCAL EXHAUST PREFERRED. MECHANICAL ACCEPTABLE.

Protective Gloves:HYDROCARBON INSOLUBLE RUBBER OR PLASTIC.

Eye Protection:ANSI APPRVD CHEM WORKERS GOGGS (ING 18)

Other Protective Equipment:ANSI APPROVED EYE WASH & DELUGE SHOWER .  
HYDROCARBON INSOLUBLE APRONS.

Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

EFFECTS OF OVEREXP: SYS DMG. INTENTIONAL MISUSE MAY BE HARMFUL/FATAL. ING  
2: EYES:MOD EYE IRRIT ON SHORT/SINGLE EXPOS & SEV IRRIT ON PRLNGD  
CNTCT. SKIN: CAN PRDCE MOD IRRIT ON PRLNGD CNTCT. MAY BE MILD SKIN  
SENSITIZER ON RPTD/PRLNGD EXPOS. INHAL:MAY CAUSE IRRIT OF RESP  
TRACT W/SORENESS OF THROAT, COUGH & SNEEZING. (ING 6)

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

Boiling Pt:B.P. Text:>400F,>204C

Vap

or Density:6.07

Spec Gravity:1.10

Evaporation Rate & Reference:SLOWER THAN ETHER

Appearance and Odor:WHITE VISCOUS LIQUID WITH SLIGHT ODOR.

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:HIGH TEMPERATURES AND OPEN FLAMES.

Hazardous Decomposition Products:THERMAL DECOMPOSITION MAY PRODUCE  
CARBON MONOXIDE AND/OR CARBON DIOXIDE.

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

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Waste Disposal Methods:SHOULD BE IN ACCORDANCE WITH FEDERAL, STATE AND  
LOCAL ENVIRONMENTAL CONTROL REGULATIONS.

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