

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

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

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:818-916-91

07;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

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

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 SPEC
IFIED 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 SPEC
IFIED 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 S KIN
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

Vapo

r 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 Consideration

S =====

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

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 shoul

d seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.