

DEXTER ELECTRONIC MATERIALS; THE DEXTER CORP -- HYSOL RE2038 -- 8040-00-779-4704
===== Product Identification =====

Product ID:HYSOL RE2038

MSDS Date:05/06/1991

FSC:8040

NIIN:00-779-4704

MSDS Number: CDZVP

=== Responsible Party ===

Company Name:DEXTER ELECTRONIC MATERIALS; THE DEXTER CORP

Address:211 FRANKLIN ST.

City:OLEAN

State:NY

ZIP:14760

Country:US

Info Phone Num:716-372-6300

Emergency Phone

Num:716-372-6309

Preparer's Name:JAMES P. HORNBURG

CAGE:04347

=== 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

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

Ingred Name:EPOXY RESIN (NON HAZARDOUS)

CAS:25068-38-6

Fraction by Wt: 60-100%

Other REC Limits:NONE SPECIFIED

Ingred Name:1,2-EPOXY-3-BUTOXY PROPANE (SARA III)

CAS:2426-08-5
Fraction by Wt: 12.0%
Other REC Limits:NONE SPECIFIED
OSHA PEL:50 PPM
ACGIH TLV:50 PPM

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYE: IRRITATION. SKIN: IRRITATION,
SENSITIZATION, DERMATITIS. INHAL: RESPIRATORY TRACT IRRITATION.
INGEST: HARMFUL. CHRONIC: SKIN: DERMATITIS.
Medical Cond Aggravated by Exposur
e:SKIN & EYE DISORDERS. SKIN & LUNG
ALLERGIES.

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

First Aid:EYE: FLUSH IMMED W/LARGE AMOUNTS WATER >15 MINS, LIFT LIDS,
GET MED AID. SKIN: FLUSH W/LARGE AMOUNTS WATER, REMOVE CONTAM
CLOTHES. WASH W/SOAP & WATER, GET MED AID. INHAL: GET FRESH AIR.
RESTORE/SUPPO RT BREATHING. IF BREATHING DIFF, GIVE OXY. GET MED
AID. INGEST: DONT INDUCE VOMIT. GIVE 1-2 GLASSES MILK/WATER, CALL
DR/POISON CONTROL. NOTHING BY
MOUTH IF UNCONSCIOUS.

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

Flash Point Method:CC
Flash Point:155F,68C
Lower Limits:NA
Upper Limits:NA
Extinguishing Media:CO2, DRY CHEMICAL, FOAM, WATER FOG.
Fire Fighting Procedures:USE FULL PROTECTIVE GEAR INCLUDING SCBA. IF
WATER IS USED, FOG NOZZLES ARE PREFERRED. DECOMP PRODUCTS ARE
TOXIC.
Unusual Fire/Explosion Hazard:CLOSED CONTAINERS MAY RUPTURE W/EXTREME
HEAT. USE WATER SPRAY TO KEEP FIRE EXPOSED CONTAINERS CO
OL.

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

Spill Release Procedures:EVAC AREA. USE SCBA. NOTIFY AUTHORITIES IF
NECESSARY. SCOOP MATERIAL INTO CONTAINERS FOR PROPER DISPOSAL.

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

Handling and Storage Precautions:MAY CAUSE SKIN SENSITIZATION & OTHER
ALLERGIC RESPONSES
Other Precautions:USE ONLY WITH ADEQUATE VENTILATION, PARTICULARLY IF
HEATED OR SPRAYED. AVOID CONTACT WITH SKIN OR EYES.

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

Respiratory Protection: AIR SUPPLIED MASK IN CONFINED AREAS.

Ventilation: LOCAL EXHAUST PREFERRED; MECHANICAL (GENERAL) ACCEPTABLE.

Protective Gloves: PLASTIC OR RUBBER.

Eye Protection: SAFETY GLASSES OR GOGGLES.

Other Protective Equipment: SAFETY SHOWER AND EYE BATH. USE COVERALLS OR APRON TO PROTECT AGAINST SKIN AND CLOTHING CONTAMINATION.

Work Hygienic Practices: DO NOT REUSE CLOTHING UNTIL CLEANED. LEATHER ARTICLES INCLUDI

NG SHOES CANNOT BE DECONTAMINATED AND SHOULD BE DESTROYED.

Supplemental Safety and Health

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

Boiling Pt: B.P. Text: 284F, 140C

Vapor Pres: 2 @ 20C

Vapor Density: 3.8 @ 25C

Spec Gravity: 1.14

Evaporation Rate & Reference: >1.0

Solubility in Water: