

ITW DEVCON CORPORATION -- 2-TON CLEAR EPOXY RESIN -- 8040-00-162-9704

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Product Identification
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Product ID:2-TON CLEAR EPOXY RESIN

MSDS Date:12/14/1989

FSC:8040

NIIN:00-162-9704

Kit Part:Y

MSDS Number: BJXGZ

=== Responsible Party ===

Company Name:ITW DEVCON CORPORATION

Address:30 ENDICOTT ST

City:DANVERS

State:MA

ZIP:01923

Country:US

Info Phone Num:508-777-1100

Emergency Phone Num:508-77

7-1100

CAGE:16509

=== Contractor Identification ===

Company Name:DEVCON CORP

Address:30 ENDICOTT ST

Box:City:DANVERS

State:MA

ZIP:01923-3753

Country:US

Phone:1-508-777-1100

CAGE:16059

Company Name:ITW DEVCON CORPORATIO

Address:30 ENDICOTT ST

City:DANVERS

State:MA

ZIP:01923

Country:US

Phone:508-777-1100

CAGE:16509

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Composition/Information on Ingredients
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Ingred Name:BISPHENOL A DIGLYCIDYL ETHER RESIN (POTENTIAL SKIN
SENSITIZER)

CAS:25068-38-6

RTECS #:KD4380000

Fr

action by Wt: > 60%
Other REC Limits:NONE SPECIFIED

Ingred Name:VOC:0/LBS/GL-EPA METHOD 24
RTECS #:9999999VO
Other REC Limits:NONE SPECIFIED

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

LD50 LC50 Mixture:ORAL 11,400 MG/KG(RAT)*
Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:PROLONGED OR REPEATED SKIN CONTACT MAY
CAUSE SENSITIZATION WITH ITCHING, SWELLING OR RASHES ON LATER

EXPOSURE. *DERMAL LD50 (RABBIT):>20,000MG/KG INHALATION
LC50(RAT):NO DEATHS IN SATURATE D AIR;EXPOSURE TIME: 8 HOURS.
Effects of Overexposure:EYES: MILD IRRITATION. SKIN: MILD IRRITATION.
INHALATION: NO DATA. THE LOW VAPOR PRESSURE OF THE RESIN MAKES
INHALATION UNLIKELY IN NORMAL USE. INGESTION:ACUTE ORAL TOXICITY IS
LOW. MAY CAUSE GASTRIC DISTRESS.
Medical Cond Aggravated by Exposure:ALLERGIES, ECZEMA OR OTHER SKIN
DISORDERS.

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

First Aid:EYES:FLUSH WITH WATER FOR 15 MIN WHILE GENTLY HOLDING EYELIDS
OPEN.GET IMMED MED ATTN.SKIN:WASH THOROUGHLY WITH SOAP & WARM
WATER.CONSULT A DOCTOR IF IRRIT DEVELOPS.INHALATION:REMOVE TO FRESH
AIR.ADMI NISTER OXYGEN IF BREATHING IS DIFFICULT.GET MED ATTN IF
SYMPTOMS PERSIST.INGESTION:DO NOT INDUCE VOMITING.GIVE TWO GLASSES
OF WATER TO DILUTE(UNLESS PATIENT IS UNCONSCIOUS).GET MEDICAL
ATTENTION.

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

Flash Point Method:PMCC
Flash Point:> 400
Extinguishing Media:CO2, DRY CHEMICAL, FOAM
Fire Fighting Procedures:FIREFIGHTERS SHOULD WEAR SELF-CONTAINED
BREATHING APPARATUS AND PROTECTIVE CLOTHING.

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

Spill Release Procedures:PREVENT SKIN AND EYE CONTACT. LARGE SPILLS MAY
BE ABSORBED ON INERT MATERIAL SUCH AS SAND OR VERMICULITE. SCRAPE
SPILL UP INTO NONPOROUS CONTAINERS. CLEAN SPILL ARE

A WITH STRONG

DETERGENT AND WATER. USE SOLVENTS ONLY WITH APPROPRIATE CAUTION.

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

Handling and Storage Precautions:STORE IN A COOL,DRY PLACE.HANDLE MIXED RESIN & HARDENER IN ACCORDANCE WITH THE POTENTIAL HAZARD OF THE CURING AGENT USED.REMOVE CONTAM CLOTH/PROT GEAR

Other Precautions:CLEAN CONTAMINATED CLOTHING THOROUGHLY BEFORE USING AGAIN. DISCARD CONTAMINATED LEATHER ARTICLES.

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

Respiratory Protection:NONE REQUIRED AT NORMAL HANDLING TEMPERATURES.

Ventilation:LOCAL EXHAUST IS RECOMMENDED FOR CONFINED AREAS. GENERAL MECHANICAL VENTILATION IS ADEQUATE FOR NORMAL USE.

Protective Gloves:IMPERVIOUS GLOVES

Eye Protection:SAFETY GLASSES WITH SIDE SHIELDS

Other Protective Equipment:OTHER GEAR AS REQUIRED TO PREVENT SKIN CONTACT.

Work Hygienic Practices:WASH THOROUGHLY AFTER USING, PARTICULARLY BEFORE EATING OR SMOKING.

Supplementa

I Safety and Health

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

Vapor Pres:NIL AT 70F

Vapor Density:> 1

Spec Gravity:1.2

pH:7(5%)

Evaporation Rate & Reference: