

ITW DEVCON CORP, FLUID PRODUCTS GROUP -- 2-TON CLEAR EPOXY RESIN -- 8040-01-364-3413  
===== Product Identification =====

Product ID:2-TON CLEAR EPOXY RESIN  
MSDS Date:01/07/1988  
FSC:8040  
NIIN:01-364-3413  
Kit Part:Y  
MSDS Number: BVBSH  
=== Responsible Party ===  
Company Name:ITW DEVCON CORP, FLUID PRODUCTS GROUP  
Address:30 ENDICOTT ST  
City:DANVERS  
State:MA  
ZIP:01923-3753  
Country:US  
Info Phone Num:508-777-1100  
Emergency Phone Num:508-777-1100/CHEMTREC(800-424-9300)  
CAGE:16059  
=== 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

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

Ingred Name:BISPHENOL A DIGLYCIDYL ETHER RESIN (EPOXY RESIN)  
Fraction by Wt: >60%  
Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:ORAL LD50 (RAT) IS 11.4 MG/KG

Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE-INHALATION:UNLIKELY ROUTE.

EYES/SKIN:MILD IRRITATION. INGESTION:LOW ORAL TOXICITY. MAY CAUSE  
GASTRIC DISTRESS. CHRONIC:SKIN SENSITIZATION.

Effects of Overexposure:EYES:REDNESS. SKIN:IRRITATION, ITCHING,  
SWELLING, OR RASHES. INGESTION:NAUSEA, VOMITING, DIARRHEA.

Medical Cond Aggravated by Expo  
sure:ALLERGIES, ECZEMA, OR OTHER SKIN  
DISORDERS.

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

First Aid:INHALATION:REMOVE TO FRESH AIR, PROVIDE CPR/OXYGEN IF NEEDED.  
EYE CONTACT:FLUSH WITH WATER FOR 15 MINUTES. GET MEDICAL HELP. SKIN  
CONTACT:WASH WITH SOAP AND WATER. GET MED ATTENTION IF SYMPTOMS  
PERSIS T. INGESTION:DO NOT INDUCE VOMITING, DRINK 1-2 GLASSES OF  
WATER. GET MEDICAL HELP IMMEDIATELY.

===== Fire Fighting Measures =====  
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Flash Point Method:PMCC

Flash Point:>400F,>204C

Extinguishing Media:CARBON DIOXIDE, FOG, DRY CHEMICAL, FOAM

Fire Fighting Procedures:FIRE FIGHTERS SHOULD WEAR PROTECTIVE CLOTHING  
AND SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:SMALL SPILL: WIPE UP WITH RAGS OR TOWELS.  
LARGE SPILLS: EVACUATE AREA. WEAR PROTECTIVE EQUIPMENT. DIKE,  
ABSORB IN CLAY/SAND  
. WASH RESIDUE WITH STRONG DETERGENT AND WATER.  
DO NOT FLUSH TO SEWER OR WATE RWAY

Neutralizing Agent:NONE

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

Handling and Storage Precautions:STORE IN A COOL, DRY AREA. HANDLE  
MIXED RESIN AND HARDNER IN ACCORDANCE WITH THE POTENTIAL HAZARD OF  
THE CURING AGENT USED.

Other Precautions:IF CURED MATERIAL IS SANDED OR MACHINED, USE ADEQUATE  
PRECAUTIONS AGAINST NUISANCE PARTICULATE.

===== Exposure Controls/Pe

Personal Protection =====

Respiratory Protection:NONE NORMALLY REQUIRED. USE NIOSH APPROVED RESPIRATOR WITH DUST FILTER, IF CURED MATERIAL IS SANDED OR MACHINED.

Ventilation:LOCAL FOR CONFINED SPACES. GENERAL FOR NORMAL USE.

Protective Gloves:NITRILE, RUBBER

Eye Protection:SAFETY GLASSES

Other Protective Equipment:EYE BATH, SAFETY SHOWER, RUBBER APRON

Work Hygienic Practices:DO NOT EAT, DRINK OR SMOKE WHILE WORKING WITH THIS PRODUCT. WASH THOROUGHLY AFTER HANDLING.

Supplemental Safety and Health

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

HCC:N1

Vapor Pres:00 @ 70F

Spec Gravity:1.20

Evaporation Rate & Reference: