

UNITED RESIN CORPORATION -- E-CAST F-28 CLEAR -- 8040-00-726-3567
===== Product Identification =====

Product ID:E-CAST F-28 CLEAR
MSDS Date:12/05/1996
FSC:8040
NIIN:00-726-3567
Kit Part:Y
MSDS Number: CDXTF
=== Responsible Party ===
Company Name:UNITED RESIN CORPORATION
Address:4359 NORMANDY COURT
City:ROYAL OAK,
State:MI
ZIP:48073
Country:US
Info Phone Num:810-549-8200
Emergency Phone Num:810-54
9-8200
CAGE:1FD35
=== Contractor Identification ===
Company Name:UNITED RESIN CORPORATION
Address:4359 NORMANDY COURT
City:ROYAL OAK
State:MI
ZIP:48073
Country:US
Phone:248-549-8200/
CAGE:1FD35

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

Ingred Name:DGBA EPOXY RESINS
CAS:25068-38-6
RTECS #:SL6475000
Other REC Limits:NONE RECOMMENDED

===== 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:SKIN: MODERATE IRIT, ALLERGIC SKIN
REACTION. EYE: MODERATELY IRRITATING.

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

First Aid:INHAL: REMOVE TO FRESH AIR. EYE: FLUSH W/GENEROUS AMOUNTS
WATER >15 MINUTES, GET MED AID. SKIN: WASH THOROUGHLY W/SOAP &
WATER.

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

Lower Limits:NE

Upper Limits:NE

Extinguishing Media:WATER F
OG FOAM, DRY CHEMICAL, CO2.

Fire Fighting Procedures:USE FULL PROTECTIVE GEAR INCLUDING POSITIVE
PRESSURE SCBA, NIOSH APPROVED, COOL FIRE EXPOSED CONTAINER W/WATER.

Unusual Fire/Explosion Hazard:COOL CONTAINER W/WATER TO PREVENT
PRESSURE BUILDUP/CONTAINER WEAKENING.

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

Spill Release Procedures:SMALL: COLLECT W/ABSORBENT. LARGE: DIKE
W/ABSORBENT, FLUSH AREA W/WATER, SPRAY TO REMOVE RESIDUE, DISPOSE
OF LEGALLY.

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

Handling and Storage Precautions:STORE AT AMBIENT TEMPERATURE IN WELL
VENTED AREA, NO IGNITS, AMINE CURING AGENTS. PROTECT FROM PHYSICAL
DAMAGE.

Other Precautions:CONTAINERS RETAIN RESIDUE.

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

Respiratory Protection:NONE NEEDED.

Ventilation:LOCAL EXHAUST RECOMMENDED, MECHANICAL EXHAUST CAN BE USED
AS A BACKUP SYSTEM.

Protective Gloves:CHEMICAL RESISTA

NT (PVA).

Eye Protection:SAFETY GLASSES/GOGGLES W/SIDE SHIELDS.

Other Protective Equipment:CHEMICAL RESISTANT CLOTHES.

Supplemental Safety and Health

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

Boiling Pt:B.P. Text:>500F,>260C

Decomp Temp:Decomp Text:NA

Vapor Pres:0.03 @ 77F

Vapor Density:NA

Spec Gravity:1.17

VOC Grams/Liter:9.78

Evaporation Rate & Reference:NA

Solubility in Water:SLIGHT

Appearance and Odor:CLEAR LIQUID, SLIGHT ODOR

Percent Volatiles by Volume:0.0

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS, STRONG ACIDS & BASES, SECONDARY ALIPHATIC AMINES & MERCAPTINS.

Stability Condition to Avoid:HIGH TEMPS/OPEN FLAME/UNSCHEDULED CONTACT W/CURING AGENT.

Hazardous Decomposition Products:CARBON DIOXIDE, CARBON MONOXIDE, ALDEHYDES, ACIDS, OTHER ORGANIC SUBSTANCES.

Conditions to Avoid Polymerization:MIXING RESIN & HARDENER IN UNCONTROLLABLE QUANTITIE

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

Waste Disposal Methods:IN ACCORDANCE W/LOCAL/STATE/FEDERAL REGULATIONS.

===== Other Information =====

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