

UNITED RESIN CORPORATION -- HARDENER TP-40 -- 8040-00-944-7292

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

Product ID:HARDENER TP-40

MSDS Date:01/01/1987

FSC:8040

NIIN:00-944-7292

Kit Part:Y

MSDS Number: BPPDK

=== Responsible Party ===

Company Name:UNITED RESIN CORPORATION

Address:4359 NORMANDY COURT

City:ROYAL OAK

State:MI

ZIP:48073

Country:US

Info Phone Num:313-549-8200

Emergency Phone Num:313-549-8200

Preparer's Name:RICHARD J ELLER

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:SAFETY ADDUCTED MODIFIED POLYAMINE EPOXY CURING AGENT

CAS:68610-56-0

Other REC Limits:NONE SPECIFIED

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

Health Hazards Acute and Chronic:STRONGLY IRRITATING TO SKIN AND EYES.

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

First Aid:DO NOT ALLOW TO CONTACT SKIN OR EYES; WASH IMMEDIATELY, AND LAUNDER BEFORE REUSING.

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

Flash Point Method:TOC

Flash Point:175F,79C

Extinguishing Media:WATER SPRAY, CO2, DRY CHEMICAL

Fire Fighting Procedures:NO SPECIAL PROCEDURES--AVOID INHALATION OF SMOKE

Unusual Fire/Explosion Hazard:NO UNUSUAL HAZARDS

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

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Spill Release Procedures:CLEAN WITH A CLOTH OR ABSORBENT PAPER, FLUSH REMAINDER WITH LARGE AMOUNT OF WATER.

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

Handling and Storage Precautions:STORE IN A COOL PLACE.

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

Respiratory Protection:ORGANIC CANNISTER MASK

Ventilation:LOCAL EXHAUST: HIGHLY RECOMMENDED. MECHANICAL (GENERAL): HIGHLY RECOMMENDED.

Protective Gloves:RUBBER

Eye Protection:C

HEMICAL GOGGLES.

Other Protective Equipment:AS REQUIRED TO PREVENT ALL BODY CONTACT.

Supplemental Safety and Health

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

Vapor Pres:1

Spec Gravity:1.095

Solubility in Water:SLIGHTLY

Appearance and Odor:LIQUID, AMINE ODOR.

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS--COPPER OR COPPER ALLOYS

Hazardous Decomposition Products:CARBON MONOXIDE,

ALDEHYDES, AND OTHER
ORGANICS

Conditions to Avoid Polymerization:EXOTHERMS WHEN USED TO CURE RESINS

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

Waste Disposal Methods:CONTROLLED BURNING OR BURIAL IN ACCORDANCE WITH
LOCAL, STATE AND FEDERAL REGULATIONS.

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