

UNITED RESIN CORPORATION -- HARDENER 302 -- 8040-00-726-3567

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

Product ID:HARDENER 302

MSDS Date:12/11/1995

FSC:8040

NIIN:00-726-3567

Kit Part:Y

MSDS Number: CDXTG

=== 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:810-549-8200

CAG

E: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:POLYOXYPROPYLENE AMINE

CAS:9046-10-0

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: IRRIT, CHEMICAL BURN. EYE:
SEVERE EYE IRRIT, SWELLING, CHEMICAL BURNS. INHAL: IRRIT TO UPPER
RESPIRATORY SYSTEM, MUCOUS MEMBRANES. INGEST: DAMAGE TO MUCOUS
MEMBRANE.

Explanation of Carcinogenicity:NO

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

First Aid:INHAL: REMOVE TO FRESH AIR. EYE: FLUSH W/GENEROUS AMOUNTS
WATER >15 MINUTES, GET MED AID IMMED. SKIN: IMMED WASH
W/SOAP/WATER, WASH CONTAM CL
OTHERS BEFORE REUSE. INGEST: DO NOT
INDUCE VOMIT, GIVE LARGE AMOUNTS WATER OR MILK IF AVAILABLE, CALL
DR.

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

Lower Limits:NE

Upper Limits:NE

Extinguishing Media:WATER FOG 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/CO
CONTAINER WEAKENING.

=====
===== 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.

=====
===== 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.

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

Respiratory Protection:WEAR NIOSH APPROVED RESPIRATORY PROTECTION WHEN
EXPOSURE LIMITS ARE EXCEEDED OR IN ABSENCE OF PROPER VENTILATION.

Ventilation:USE ONLY W/ADEQUATE VENT, LOCAL EXHAUST RECOMMENDED.

Protective Gloves:CHEMICAL RESISTANT, (PVA).

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

Other Protective Equipment:CHEMICAL RESISTANT CLOTHING.

Supplemental Safety and Health

NK

=====
===== Phys

ical/Chemical Properties =====

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

Vapor Pres:1 @ 100C

Vapor Density:NA

Spec Gravity:0.948

Evaporation Rate & Reference: