The products listed below along with their corresponding Material Safety Data Sheets (MSDS) are contained in this document:

 Unitex Pro Poxy 300 Fast (Used to set machine screw in anchor)



PRO-POXY 300

MSDS Number: 1005 Revision Date: 7/1/2008

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PRODUCT AND COMPANY IDENTIFICATION

Manufacturer

UNITEX

3101 Gardner Ave. Kansas City, MO 64120

Contact: Technical Services
Telephone Number: 816-231-7700
FAX Number: 816-483-3149
E-Mail: mail@unitex-chemicals.com
Web www.unitex-chemicals.com

Product Name: PRO-POXY 300

Revision Date: 7/1/2008
MSDS Number: 1005
Common Name: Polyamine
Product Code: PRO-POXY 300
Chemical Family: Polyamine

Synonyms: Amines Liquid Corrosive

Product Use: Epoxy Adhesive

Emergency Telephone No:. 800-424-9300

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HAZARDS IDENTIFICATION

Route of Entry: Eyes, Skin, Swallowing, Inhalation

Target Organs: None Known

Inhalation: May cause irritation to nose and throat. **Skin Contact:** May cause irritation and dermatitis.

Eye Contact: May cause irritation, sensitization and may lead to eye damage. **Ingestion:** May cause irritation of the mouth, stomach and sensitization.

This product contains detectable amounts of the following chemcials know to the state of California to cause birth defects/cancer or other reproductive harm: Epichorohydrin.

None of the remaining components are considered a hazardous material or carcinogen (1910.1200 Hazard Communication (d) 4.)

OSHA PEL ACGIH TLV

COMPONENT A

 25068386
 NE
 NA

 14807966
 5 mg/m3
 5 mg/m3

 471341
 5 mg/m3
 10 mg/m3

 1314132
 5 mg/m3
 5 mg/m3

COMPONENT B

100516 NE NE 15520102 NE NE 1477550 NE ΝE 6864375 NE ΝE 90722 10 mg/m3 5 mg/m3 14807966 5 mg/m3 5 mg/m3 471341 10 mg/m3 5 mg/m3

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COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:

Cas #	Chemical Name	Perc.
Component A 25068386 14807966 471341 1314132	Modified Bisphenol A/Epoxy Resin Talc Calcium Carbonate Zinc Oxide (ZnO)	>74% <10% <10% <5%
112945525 64742945 1317619	set Amine Blend containing one or more of the fol	lowing: <50%
NE 90722 14807966 471341	2,4,6 Tri(dimethylaminomethyl)phenol TALC (MG3H2(siO3)4) Calcium carbonate	<5% <25% <20%

4 FIRST AID MEASURES

Inhalation: If respiratory irritation occurs, go to fresh air. Flood work area with fresh air. If irritation continues

seek medical attention.

Skin Contact: Remove contaminated clothing and shoes. Wash affected area(s) thoroughly with soap and water.

If irritation persists, seek medical attention. SOLVENTS SHOULD NOT BE USED because they

carry the irritant into the skin.

Eye Contact: Flush the eyes with plenty of water for at least 15 minutes. If necessary, gently hold eyelids open

during the flush. Immediately seek medical attention.

Ingestion: Obtain immediate medical attention. Do not induce vomiting. Should vomiting occur, be sure to

keep victim's head below hips to avoid aspiration of vomitus into the lungs.

5 FIRE FIGHTING MEASURES

Flash Point: A=>200 F B=>200 F
Flash Point Method: Pensky Martens Closed Cup

Burning Rate:Autoignition Temperature:
No data available
No data available

LEL: NA UEL: NA

Special Fire Fighting Procedures: None. Avoid breathing smoke. NFPA Class B-C extinguisher (dry chemical or foam) for class 1C fires. Water spray may be ineffective on fire but can protect fire-fighters and cool closed containers. Use fog nozzels if water is used. Use supplied breathing masks.

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ACCIDENTAL RELEASE MEASURES

SMALL SPILLS: Absorb with an inert material (sand, vermiculite). Sweep or scoop up and put into disposal containers. Flush area immediately with water (prevent water from entering waterways).

LARGE SPILLS:

Containment: For large spills, dike far ahead of liquid spill for later disposal. Do not release into sewers or waterways.

Cleanup: Absorb with an inert material (sand, vermiclite, etc.) Sweep or scoop up into disposal containers. Flush area immediately with water (prevent water from entering waterways).

Regulatory Requirements: Follow applicable OSHA regulations (29 CFR 1910.120).

Eliminate all ignition sources (flares, flames including pilot lights, electrical sparks). Persons not wearing protective equipment should be excluded from area or until spill clean-up has been completed.

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HANDLING AND STORAGE

Handling Precautions: For professional use only. Avoid eye/skin contact. Wash after using and before eating or

smoking. Avoid breathing vapors. Use as directed. Avoid uncontrolled mixing with other mixtures (strong acids, bases and oxidixers). Do not use solvents to thin. Respiratory protection is required when ventilation is inadequate. NIOSH/OSHA approved respirators

should be provided and worn.

Storage Requirements: Store in a cool/dry location. Do not allow material to freeze, as product may be damaged.

Store away from sparks and open flames.

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EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Protective Equipment:

VENTILATION: Provide general or local exhaust ventilation systems to maintain airborne concentrations below OSHA PELs. Local exhaust ventilation is preferred because it prevents containment dispersion into the work area by controlling it at its source.

RESPIRATORY PROTECTION: Seek professional advice prior to respirator selection and use. Follow OSHA respirator regulations (29 CFR 1910.134) and if necessary, wear OSHA/NIOSH approved respirator. Select respirator based on its suitablity to provide adequate worker protection for given working conditions, level of airborne contamination, and presence of sufficient oxyen.

PROTECTIVE CLOTHING/EQUIPMENT: Wear chemically protective gloves, boots, aprons to prevent prolonged or repeated skin contact. Wear protective goggles and face shield, per OSHA eye and face protection (29 CFR 1910.133).

CONTAMINATED EQUIPMENT: Separate contaminated work clothing from street clothes. Launder before reuse. Remove this material from your work shoes and clean personal protective equipment.

OTHER PRECAUTION: Never eat, drink, or smoke in work areas.

Exposure Guidelines/Other:

This material is not listed by the International Agency for Research on Cancer, the National Toxicology Program, or the Occupational Safety and Health Administration.

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9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: A- White Gel B-Gray Gel

Physical State:GelBoiling Point:NDOdor:A=Mild B=Strong DistinctiveFreezing/Melting Pt.:ND/NEpH:NDSolubility:Insoluble

Vapor Pressure: N/E Spec Grav./Density: (H2O =1) A:1.47 B:1.53

Vapor Density: (Air=1) >1

VOC: <50 g/l

Evap. Rate:Slower than Butyl Acetate **Viscosity:**Thick Gel Non Sag

Percent Volatile: 0

10 STABILITY AND REACTIVITY

Stability: Stable

Conditions to avoid: None

Materials to avoid (incompatability): Strong oxidizers, acids and bases.

Hazardous Decomposition products: CO, CO2, NOX

Hazardous Polymerization: None

11 TOXICOLOGICAL INFORMATION

No data available.

12 ECOLOGICAL INFORMATION

No data available.

13 DISPOSAL CONSIDERATIONS

When disposed of properly, this material does not meet RCRA classification or listing for hazardous waste. Never dispose of a liquid to a landill. Spilled material should be stabilized or solidified prior to disposal. Once stabilized/solidified, the material may be disposed of through normal means. Certain localities and state laws have specific disposal requirements for non-hazardous industrial chemicals. Consult local municipal authorities, landfill personnel, disposal companies for details prior to any disposal activity. Always follow local, state and federal regulations.

14 TRANSPORT INFORMATION

DOT Class: Corrosive (8) #8

Shipping Name: Amines, Liquid Corrosive, N.O.S. (aminopropyldietanolamine) UN2735, Class 8 Corrosive PG III.

Placards required over 1000 lbs...

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REGULATORY INFORMATION

THIS MSDS has been prepared in accordance with federal OSHA Hazard Communication Standard 29 CFR 1910.1200.

HMIS Codes: Health(3) Flammability(1) Reactivity(2) PPE(H)

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OTHER INFORMATION

The information and recommendations in this documnet are based on the best information available to us at the time of preparation. We make no other warranty, expressed or implied, as to its correctness or completness, or as to the results or reliance of this product.

This product has been classified according to the hazard criteria of the CPR and the MSDS contains all the information required by the CPR.

END OF MSDS DOCUMENT