

MSDS Material Safety Data Sheet

WEJ-IT

INJECT TITE STANDARD SET

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MSDS Number: 5079

Revision Date: 7/13/2006

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PRODUCT AND COMPANY IDENTIFICATION

Manufacturer

WEJ-IT
10541 East Ute

Tulsa, OK 74116

Contact: Technical Services
Telephone Number: 918-744-7444
FAX Number: 918-749-3726
E-Mail:
Web www.wejit.com

Supplier Emergency contacts & Phone

Contact #1 800-555-4545

Contact #2

Product Name: INJECT TITE STANDARD SET
Revision Date: 7/13/2006
MSDS Number: 5079
Common Name: Aminopropyl diethanolamine
Product Code: INJECT TITE STANDARD SET
Chemical Family: Aminopropyl diethanolamine
Synonyms: Amines Liquid Corrosive
Product Use: Epoxy Adhesive

Emergency Telephone No.: 800-424-9300

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COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:

Cas #	Chemical Name	Perc.

Component A		
25068386	Modified Bisphenol A	>74%
14807966	Talc	<10%
471341	Calcium Carbonate	<10%
1314132	Zinc Oxide (ZnO)	<5%
Component B		
Trade Secret	Amine Blend containing one or more of the following:	
100516		<50%
15520102		
1477550		
6864375		
NE		
90722	2,4,6 Tri(dimethylaminomethyl)phenol	<5%
14807966	TALC (MG3H2(SiO3)4)	<25%
471341	Calcium carbonate	<20%

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3 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.

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	NE
6864375	NE	NE
90722	10 mg/m3	5 mg/m3
14807966	5 mg/m3	5 mg/m3
471341	10 mg/m3	5 mg/m3

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: No data available
Autoignition Temperature: No data available
LEL: NA
UEL: NA

Other:
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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6 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, vermiculite, 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.

7 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 oxidizers). 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.

8 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 suitability to provide adequate worker protection for given working conditions, level of airborne contamination, and presence of sufficient oxygen.

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.

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: Gel
Odor: A=Mild B=Strong Distinctive
pH: ND
Vapor Pressure: N/E
Vapor Density: (Air=1) >1
Boiling Point: ND
Freezing/Melting Pt.: ND/NE
Solubility: Insoluble
Spec Grav./Density: (H2O =1) A:1.47 B:1.53

VOC: 0
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 (incompatibility): 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 landfill. 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

Shipping Name: Amines, Liquid Corrosive, N.O.S. (aminopropyl diethanolamine) 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 document 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 completeness, 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