

Safety Data Sheet Clear Set Vinyl Tile Adhesive

Revision Date: November 28, 2016

1. Identification

Trade Name: Clear Set Vinyl Tile Adhesive

Company: Super-Tek Products, Inc.

25-44 Borough Place Woodside, NY, 11377

Telephone: 718-278-7900 Emergency Phone #: 718-278-7900

IN THE EVENT OF A CHEMICAL EMERGENCY INVOLVING A SPILL, LEAK, FIRE, EXPLOSION, EXPOSURE OR ACCIDENT, CONTACT THE FOLLOWING NUMBERS:

EMERGENCY 24 hours numbers:

USA: CHEMTREC 1-800-424-9300 CANADA: CANUTEC 1-613-996-6666

2. Hazard Identification

This product is not classified as hazardous under GHS criteria.

KEEP FROM CHILDREN!

<u>Precautionary Statements:</u> Wash hands thoroughly after handling. Contaminated work clothing must be cleaned before reusing. Do not handle until all safety precautions have been read and understood. Wear protective gloves/protective clothing/eye protection/face protection. Use only outdoors or in a well-ventilated area. Do not eat, drink or smoke when using this product.

Route of Exposure: Eyes, Skin, Ingestion, Inhalation.

Potential Health Effects:

Inhalation: May cause irritation to the moist mucous membranes of the nose, throat and upper respiratory

system.

Eye Contact: May cause irritation of the eye.

Skin Contact: May cause irritation after prolonged or repeated contact.

Ingestion: May cause nausea, vomiting, and gastrointestinal irritation.

Target Organs: Eyes, Skin, Respiratory System, Digestive System.

3. Composition/Information on Ingredients

Ingredient Name	CAS#	Percent
Naphthenic Oil	64742-52-5	20%
Water	7732-18-5	75-78%
Urea	57-13-6	2%

The exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200.

4. First Aid Measures

<u>Inhalation:</u> Remove person to fresh air. If irritation persists, seek medical attention.

Eye Contact: Wash eyes immediately with water for at least 15 minutes. Remove contact lenses if possible. If irritation persists, seek medical attention.

Skin Contact: Wash exposed skin with cool water and a pH neutral soap or mild detergent. Seek medical attention if irritation or inflammation develops or persist. Seek immediate medical treatment in the event of a caustic burn.

<u>Ingestion:</u> Do not induce vomiting. If conscious, have the victim drink plenty of water and call a physician immediately.

5. Fire Fighting Measures

Flammability: This product is not flammable..

Extinguishing Media: Dry chemical Type ABC preferred

<u>Fire Fighting Equipment/Instructions:</u> Firefighters should wear full protective clothing including self-contained breathing apparatus. Keep upwind of fire. Always be cognizant of an immediate exit in case of a fire.

6. Accidental Release Measures

<u>Spills:</u> Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble or absorb with an inert dry material and place in an appropriate waste disposal container.

Disposal: See Section 13

7. Handling and Storage

<u>Handling Instructions:</u> Avoid skin and eye contact. Do not swallow. Maintain good personal hygiene and wash thoroughly after handling, especially before eating, drinking or smoking. Wash contaminated clothing before reusing.

<u>Storage Measures:</u> Keep out of the reach of children. Store in a cool, dry and well-ventilated area. Store in liquid-tight, dry, labeled containers. Keep containers closed when not in use. Do not subject material to freezing conditions.

8. Exposure controls and Personal Protection

Exposure Guidelines:

Occupational Exposure Limits

Ingredient	OSHA-PEL	ACGIH-TLV
Napthenic Oil	Not Established	Not Established
Urea	Not Established	Not Established

9. Physical and Chemical Properties

<u>Appearance:</u> Creamy tan paste <u>Odor:</u> Very mild, non-offensive odor

Relative Density: 1.0

Odor Threshold: Not available Solubility: Misible in water

pH: 8.65

Partition Coefficient: n-octanol/water; Not determined

Melting/Freezing Point: N/A Initial Boiling Point: 100 C / 212 F

Flash Point: Non flammable > 204 C (400F) Cleveland Closed Cup

Flammability: Not Flammable

<u>Lower Flammability/Explosive Limit:</u> N/A <u>Upper Flammability/Explosive Limit:</u> N/A

Vapor Pressure: N/A
Vapor Density: N/A
Specific Gravity: N/A
Solubility: N/A

<u>Auto Ignition Temperature:</u> N/A Decomposition Temperature: N/A

VOC Content: < 1g/L

10. Stability and Reactivity

Stability: This product is stable. Keep dry until used.

Conditions to Avoid: Excessive heat, direct sunlight and/or frost.

Materials to Avoid: None.

11. Toxicological Information

Mixture Toxicity: LC50: 36 mg/L

Acute Toxicity:

Ingestion: Not determined Inhalation: Not determined Skin contact: Not determined

12. Ecological Information

Component Ecotoxicity:

Napthenic Oil

96 Hr LC50 Oncorhynchus mykiss: >5000 mg/L

48 Hr EC50 Daphnia magna: >1000 mg/L

Urea

96 Hr LC50 Poecilia reticulate: 16200-18300 mg/L 48 Hr EC50 Daphnia magna: 3910 mg/L (Static)

13. Disposal Considerations

Dispose in a manner consistent with local, state, regional, provincial and/or Federal Regulations.

14. Transport Information

U.S. DOT: Not regulated as dangerous goods.

International Transportation: Not regulated as dangerous goods.

Class: 55

Special Precautions for User: Do not handle until all safety precautions are understood.

<u>Transport Emergency:</u> In the event of a transport emergency contact CHEMTREC at 1 800 424-9300

15. Regulatory Information

<u>US:</u> SDS prepared in accordance with the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012. This product is not considered hazardous.

SARA Title III

Ingredient	Section 302 (EHS TPQ (lbs.)	Section 304 EHS RQ (lbs.)	CERCLA RQ (lbs.)	Section 313
Napthenic Oil	Not Listed	Not Listed	Not Listed	Not Listed
Urea	Not Listed	Not Listed	Not Listed	Not Listed

U.S. State Regulations

The following components appear on one or more of the following state hazardous substances list. Other state regulations may apply. Check individual state requirements.

Component	CAS	MA	MN	NJ	PA	RI
Napthenic Oil	64742-52-5	No	No	No	No	No
Urea	57-13-6	No	No	No	No	No

Canada WHMIS Information:

This product is not a "controlled product" under the Canadian Workplace Hazardous Materials Information System (WHMIS).

16. Other Information

KEEP FROM CHILDREN!

<u>Disclaimer:</u> The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, express or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects caused by purchase, resale, use or exposure to this product. Customers-users of this product must comply with all applicable health and safety laws, regulations, and orders, including the OSHA Hazard Communication Standard.

<u>Key/Legend:</u> ACGIH = American Conference of Governmental Industrial Hygienists; CAS = Chemical Abstracts Services; CP65 = California Proposition 65; DOT = Department of Transportation; DSL = Domestic Substances List; EPA = Environmental Protection Agency, HMIS = Hazardous Materials Identification System; IARC = International Agency for Research on Cancer; NDSL = Non-Domestic Substances List; NFPA = National Fire Protection Association; NIOSH = National Institute for Occupational Safety and Health; NTP = National Toxicology Program; OSHA = Occupational Safety and Health Administration; PEL = Permissible Exposure Limit; TLV = Threshold Limit Value; TSCA = Toxic Substances Control Act; WHMIS = Workplace Hazardous Materials Information System

<u>Prepared By:</u> Super-Tek Products, Inc.

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718-278-7900

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END OF SAFETY DATA SHEET