

# PlasTEAK Glue M-FADTHGL / M-FADTHQT

## Safety Data Sheet

This material safety data sheet complies with OSHA's Hazard Communication Standard, 29CFR 1910.1200. If any item is not applicable, or no information is available, the space is marked to indicate that.

**IDENTITY (As Used On Label And List)** CTI 2014B

### SECTION 1

**Chemical Technology, Inc**

26067 Groesbeck Hwy.

Warren, MI 48089

**Date Prepared:** 10/9/12 **Updated:** 12/17/19

**Emergency Number:** 586-533-2477

**Information Number:** 586-533-2477

### SECTION 2 - HAZARDS IDENTIFICATION

**OSHA Hazards:**

Not applicable.

**GHS Classification:**

Not applicable.

**GHS Label elements, including precautionary statements**

**Hazard statement(s)**

No known significant effects or critical hazards

**Precautionary statement(s)**

No known significant effects or critical hazards.

### SECTION 3 - HAZARDOUS INGREDIENTS

Hazardous components (Specific Chemical Identity) **Approx.**

Common Name (S)	CAS#	V/V %
Contains no hazardous ingredients.		

### SECTION 4 - FIRST AID

**EYE:** If symptoms develop, move individual away from exposure and into fresh air. Flush eyes with water for at least 15 minutes while holding eyelids apart. If symptoms persist, seek medical attention.

**SKIN:** Remove contaminated clothing. Flush exposed area with large amounts of water. If skin is damaged, apply a clean dressing and seek immediate medical attention. If skin is not damaged, wash exposed area with soap and water. If symptoms persist, seek medical attention. Launder clothing before reuse.

**BREATHED:** If symptoms develop, immediately move individual away from exposure and into fresh air. Seek immediate medical attention. Keep person warm and quiet. If person is not breathing, begin artificial respiration. If breathing is difficult, administer oxygen.

**SWALLOWED: DO NOT INDUCE VOMITING.** This material is an aspiration hazard. If individual is drowsy or unconscious, place on left side with head down. Seek medical attention. If possible, do not leave individual unattended. Risk of damage to lungs exceeds poisoning risk.

### SECTION 5 - FIRE AND EXPLOSION INFORMATION

**FLASH POINT (Method Used):** NA

**FLAMMABLE LIMITS:** N/A

**Extinguishing media**

**Suitable extinguishing media**

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

**Special hazards arising from the substance or mixture**

Flash back possible over considerable distance, Container explosion may occur under fire conditions., Vapours may form explosive mixture with air., May form peroxides of unknown stability.

**Advice for firefighters**

Wear self-contained breathing apparatus for firefighting if necessary.

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### Further information

Use water spray to cool unopened containers.

### SECTION 6 - ACCIDENTAL RELEASE MEASURES

**Small Spill:** Absorb liquid on paper, vermiculite, floor absorbent or other absorbent material and transfer to hood.

**Large Spills:** Stop spill at source; dike area to prevent spreading, pump liquid to salvage tank. Remaining liquid may be taken up on sand, clay, earth, floor absorbent or other absorbent material and shoveled into containers.

Prevent run-off to sewers, streams or other bodies of water. If run-off occurs, notify proper authorities as required, that a spill has occurred.

### WASTE DISPOSAL METHOD:

**Small Spill:** Allow volatile portion to evaporate in hood. Allow sufficient time for vapors to completely clear hood ductwork. Dispose of remaining material in accordance with applicable regulations.

**Large Spills:** Destroy by liquid incineration. Contaminated absorbent may be disposed in a landfill in accordance with local, state and federal regulations.

### SECTION 7 - HANDLING AND STORAGE

#### HANDLING: SEE SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

Storage Temperature: Ambient

Storage Pressure: Room Pressure

#### GENERAL:

- Keep container closed.
- Store in a cool, well ventilated place away from incompatible materials. (see SECTION 10 - STABILITY AND REACTIVITY DATA)
- Protect material from direct sunlight.
- Follow all MSDS/Label warnings even after container is emptied.

### SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

**Occupational Exposure Limits:** None

**Respiratory Protection (Specify Type):** A NIOSH/MSHA jointly approved air supplied respirator is advised in absence of proper environmental control.

**Ventilation:**      **Local Exhaust:** Yes      **Mechanical (general):** Yes

**Special:** None listed

**Other:** None listed

**Protective gloves:** Wear resistant gloves. Consult your safety representative for specific recommendations.

**Eye Protection:** Chemical splash goggles in compliance with OSHA regulations are advised. However, OSHA regulations also permit other type of safety glasses. Consult your safety representative for specific recommendations.

**Other Protective Clothing or Equipment:** To prevent prolonged or repeated skin contact, wear impervious Clothing and boots. Consult your safety representative for specific recommendations.

**Work/Hygienic/Maintenance Practices:** Keep inhalation and skin exposure to a minimum. Wash before eating, smoking, or using the rest room.

### SECTION 9 - PHYSICAL/CHEMICAL CHARACTERISTICS

**BOILING POINT (@ 760.00 mm Hg):** 212°F

**SPECIFIC GRAVITY (water = 1) :** 1.08

**VAPOR PRESSURE (mmHg):** N/A

**MELTING POINT:** N/A

**VAPOR DENSITY (air = 1):** Not Determined

**EVAPORATION RATE (But Ace = 1):** less than 0.5

**SOLUBILITY IN WATER:** Miscible

**V.O.C.:** 0#/gal

**VISCOSITY:** Thick syrup

**pH:** less than 7

**APPEARANCE:** White Liquid

**ODOR:** Mild Odor

**PHYSICAL STATE:** Liquid

**FREEZING POINT:** Do not Freeze

**HAPS (Hazardous Air Pollutants):** 0#/gal

### SECTION 10 - STABILITY AND REACTIVITY DATA

**STABILITY:** Stable

**CONDITIONS TO AVOID:** Heat, sparks, flames, and other sources of ignition.

**INCOMPATIBILITY (Materials to Avoid):** Strong oxidizing agents, acids.

**HAZARDOUS DECOMPOSITION OR BYPRODUCTS:** Carbon monoxide, carbon dioxide, hydrocarbons.

**HAZARDOUS POLYMERIZATION:** Will Not Occur.

**SECTION 11 - TOXICOLOGICAL INFORMATION****CARCINOGENICITY:** NTP - Not listed. **IARC Monographs** - Not listed **OSHA Regulated** - Not listed**EFFECTS OF CHRONIC OVEREXPOSURE:** None Known**SECTION 12 - ECOLOGICAL INFORMATION****N/I** - No information available**SECTION 13 - DISPOSAL CONSIDERATIONS****RCRA Hazard Class:** Not Regulated**SECTION 14 - TRANSPORTATION INFORMATION****DOT (Department of Transportation):** Waterbase Adhesive NMFC 4620, Sub 5 Class/Rate 60**SECTION 15 - REGULATORY INFORMATION****TSCA (Toxic Substance Control Act):** Components of this product are listed on the TSCA Inventory.**CERCLA (Comprehensive Response Compensation, and Liability Act):** None Known**SARA TITLE III (Superfund Amendments and Reauthorization Act):** This material is not a hazardous chemical. Sec 311/312**CALIFORNIA (Proposition 65):****SECTION 16 - OTHER INFORMATION**

The information accumulated herein is believed to be accurate but is not warranted to be, whether originating with Chemical Technology or not. Recipients are advised to confirm in advance of need that the information is current, applicable and suitable to their circumstances.