



Thread Sealant with PTFE

SECTION 1. IDENTIFICATION

PRODUCT IDENTIFIER:

Thread Sealant with PTFE

OTHER MEANS OF IDENTIFICATION:

7-80633

RECOMMENDED USE OF THE CHEMICAL:

Please see label for instruction **RESTRICTIONS ON USE:**

None known

MANUFACTURED BY: DiversiTech Corporation

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INFORMATION PHONE #: 1 800.995.2222 **EMERGENCY PHONE #:** 1 800.255.3924 Chem-Tel

(Chemical Emergencies)

SECTION 2. HAZARD IDENTIFICATION

CLASSIFICATION OF THE CHEMICAL:

Flammable liquid, category 3

HAZARD SYMBOL(S):



SIGNAL WORD: Warning

HAZARD STATEMENT(S)

H226 Flammable liquid and vapor.

PRECAUTIONARY STATEMENT(S)

P102 Keep out of reach of children.

P210 Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources.-No smoking.

P233 Keep container tightly closed.

P235 Keep cool.

P240 Ground container and receiving equipment.

P241 Use explosion proof equipment.

P242 Use only non-sparking tools.

P243 Take precautionary measures against static

discharge.

P271 Use only outdoors or in a well-ventilated area

area.

P280 Wear protective gloves and eye protection.

P403 Store in a well-ventilated place.

P501 Dispose of container in accordance with local

regulations.

RESPONSE

P303+361+353 IF ON SKIN (or hair): Take off

immediately all contaminated clothing.

Rinse skin with water.

P370+378 IN CASE OF FIRE: Use dry chemical,

carbon dioxide, foam or other media suitable for the primary source of the

fire to extinguish.

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HAZARD(S) NOT OTHERWISE CLASSIFIED:

None known

0% of the chemical consists of ingredient(s) of unknown acute toxicity.

NOTE:

Labeling elements found on this SDS may be different from labeling elements found on the label. Safety Data Sheets are regulated by OSHA (29 CFR §1910.1200) while the actual product and its label may be regulated by a different government agency. Please contact the responsible party in Section 1 if you have any questions.

SECTION 3. INFORMATION ON INGREDIENTS

INGREDIENT CAS No. COMPOSITION, wt% GHS CLASSIFICATION(S)

Contains no ingredients considered hazardous to health in accordance with 19 CFR §1910.1200.

TRADE SECRET CLAIM:

When applicable, the specific concentration of each hazardous ingredient is considered a TRADE SECRET. Chemical names and identifiers will be listed in exact composition weight and name when not subject to trade secret exemptions.

NOTE:

This product may contain other ingredients that are not required to be disclosed on this safety data sheet or product label in accordance with 19 CFR §1910.1200. Any ingredient not listed on either the SDS or label is not considered hazardous to health and shouldn't pose a risk to the user.

SECTION 4. FIRST AID MEASURES

GENERAL FIRST AID MEASURES:

If medical attention is required due to exposure then be sure to take product label or safety data sheet when seeking medical care.

IF INHALED:

Move person to fresh air and keep at a comfortable position for breathing. Administer artificial respiration if person is not breathing.

IF IN EYES:

Rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

INDICATION OF IMMEDIATE MEDICAL ATTENTION:

Not anticipated to require immediate medical attention.

SECTION 5. FIRE-FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA:

Dry chemical, carbon dioxide, foam or other media suitable for the primary source of the fire.

MOST IMPORTANT SYMPTOMS:

None known.

IF ON SKIN:

Wash with soap and water. Take off contaminated clothing and wash it before reuse.

IF SWALLOWED:

Do NOT induce vomiting unless instructed to do so by a trained medical professional. Rinse mouth with water.

UNSUITABLE EXTINGUISHING MEDIA:

None known.

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SPECIFIC HAZARDS:

Not determined.

SPECIAL PROTECTIVE EQUIPMENT:

Firefighters should wear self-contained breathing apparatus for protection against suffocation and possible toxic decomposition products. Wear proper eye and skin protection.

HAZARDOUS COMBUSTION PRODUCTS:

Not determined.

PRECAUTIONS FOR FIRE-FIGHTERS:

Not determined.

SECTION 6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS:

Remove non-emergency personnel from the area in an orderly fashion.

EMERGENCY PROCEDURE(S):

Cover drains to prevent spill from entering waterways. Evacuate non-emergency personnel from the area. Shut off all sources of ignition.

REFERENCES:

See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

PROTECTIVE EQUIPMENT:

Use appropriate chemical-resistant gloves and eye protection.

METHODS FOR CONTAINMENT:

Cover drains and ventilate area to prevent vapor buildup.

METHODS FOR CLEAN UP:

For small spills, wipe with an absorbent material. For large spills, collect with sawdust, sand, or binder before cleaning. Place in an area appropriate for disposal.

SECTION 7. HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING:

Keep away from all ignition sources. Do not smoke while handling.

STORAGE INCOMPATABILITIES:

Oxidizers.

CONDITIONS FOR SAFE STORAGE:

Keep cool in a well-ventilated place away from sunlight. Ensure local and adequate ventilation. Keep container tightly sealed in its original container.

SECTION 8. EXPOSURE CONTROLS

INGREDIENT CAS No. PEL AGCIH NIOSH

Contains no ingredients considered hazardous to health in accordance with 19 CFR §1910.1200.

GENERAL NOTE:

Practice good industrial hygiene. Wash hands after handling and use.

EYE/FACE PROTECTION:

Eye protection is recommended. Wear goggles or another form of chemically resistant eye protection.

RESPIRATORY PROTECTION:

No anticipated protective equipment is required.

APPROPRIATE ENGINEERING CONTROLS:

Ensure mechanical ventilation.

SKIN PROTECTION:

Glove protection is recommended. Wear gloves suitable for chemical protection.

ENVIRONMENTAL PROTECTION:

No anticipated protective equipment is required.





AUTO-IGNITION:

acids.

Inhalation - >20 mg/L.

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SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: White paste ODOR: Not determined. pH: Not determined. ODOR THRESHOLD: Not determined.

MELTING POINT: Not determined. **BOILING POINT:** 180°F.

77°F. **EVAPORATION RATE:** Not determined. FLASHPOINT:

FLAMMABILITY: Not determined. UPPER EXPLOSIVE %: 12.7% v/v. VAPOR PRESSURE: Not determined. LOWER EXPLOSIVE %: 2.3% v/v. RELATIVE DENSITY: Not determined. VAPOR DENSITY: Not determined. Partially soluble. PARTITION COEFFICIENT: Not determined. SOLUBILITY: Not determined. DECOMPOSITION TEMP: Not determined.

VISCOSITY: Not determined. VOC CONTENT (%): 29.5%.

SECTION 10. STABILITY AND REACTIVITY

REACTIVITY: CHEMICAL STABILITY:

Not anticipated to be reactive. Chemical is anticipated to be stable in normal storage

conditions.

CONDITIONS TO AVOID: HAZARDOUS REACTIONS:

None known. Heat, sources of ignition, direct sunlight, etc.

INCOMPATIBLE MATERIALS: HAZARDOUS DECOMPOSITION PRODUCTS:

Carbon oxides and fluorides. Strong oxidizing agents, strong alkalis and strong

SECTION 11. TOXICOLOGICAL INFORMATION

Contains no ingredient(s) applicable to this category.

ACUTE TOXICITY ESTIMATES: SKIN CORROSION/IRRITATION:

Oral - >2.000 mg/kg bw. Contains no ingredient(s) applicable to this category. Dermal - > 2,000 mg/kg bw.

EYE DAMAGE/IRRITATION:

SENSITIZATION: Contains an ingredient applicable to this category but at Respiratory: Contains no ingredient(s) applicable to concentrations below reporting levels.

this category.

GERM CELL MUTAGENICITY: Skin: Contains no ingredient(s) applicable to this category. Contains no ingredient(s) applicable to this category.

REPRODUCTIVE TOXICITY: CARCINOGENICITY: Contains no ingredient(s) applicable to this category. Contains no ingredient(s) applicable to this category.

SPECIFIC TARGET ORGAN TOXICITY - SINGLE ASPIRATION HAZARD:

Contains an ingredient applicable to this category but at

EXPOSURE:

SYMPTOMS RELATED TO CHARACTERISTICS: concentrations below reporting levels. Not determined.

SPECIFIC TARGET ORGAN TOXICITY - REPEATED NATIONAL TOXICOLOGY PROGRAM LISTING: **EXPOSURE:**

No ingredients listed. Contains no ingredient(s) applicable to this category.



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INTERNATIONAL AGENCY FOR REACH ON CANCER LISTING:

Methyl Isobutly Ketone (108-10-1) - Group 2B

DELAYED AND IMMEDIATE EFFECT FROM SHORT-AND LONG-TERM EXPOSURE:

Not determined.

SECTION 12. ECOLOGICAL INFORMATION

ECOTOXICITY:

Algae – Contains no ingredient(s) considered toxic. Fish – Contains no ingredient(s) considered toxic. Crustacea – Contains no ingredient(s) considered toxic.

MOBILITY IN SOIL:

Not determined.

PERSISTENCE AND DEGRADEABILITY:

Not determined.

BIOACCUMULATIVE POTENTIAL:

Not determined.

OTHER ADVERSE EFFECTS:

None known.

SECTION 13. DISPOSAL CONSIDERATIONS

DISPOSAL OF EMPTY CONTAINERS:

Please recycle container with a licensed recycling company. Do not reuse containers.

DISPOSAL OF FULL OR PARTIALLY FULL CONTAINERS:

Dispose in accordance with all local regulations. Contact a licensed waste management company for questions on disposal procedures. This material, as supplied, is a hazardous waste according to federal regulations.

California Hazardous Waste Status:

Ethanol 64-17-5 Toxic, Ignitable 2-Propanol 67-63-0 Toxic, Ignitable Methanol 67-56-1 Toxic, Ignitable

SECTION 14. TRANSPORT INFORMATION

HAZARD PLACARD:



UN NUMBER: UN1133 LTD QTY: <5L UN PROPER SHIPPING NAME:

HAZARD CLASS:
PACKAGING GROUP:
ENVIRONMENTAL HAZARD:
TRANSPORT IN BULK:
SPECIAL PRECAUTIONS:

Adhesives, containing a flammable liquid.
3 Flammable Liq

III No.

Not determined. Do not ship with excessive weight on top. Keep in original

containers.

SECTION 15. REGULATORY INFORMATION

SARA:

311 – No applicable ingredient(s).

312 - No applicable ingredient(s).

313 – 2-Propanol, Methanol.

TSCA INVENTORY LIST:

Each ingredient is on the TSCA inventory list as ACTIVE.

RIGHT-TO-KNOW:

Ethanol, 2-Propanol, Methanol, Methyl Isobutyl Ketone

CALIFORNIA:

Prop 65: Methanol (Reproductive Toxicity), Methyl Isobutyl Ketone (Reproductive Toxicity & Carcinogenicity) ARB Designation: Contact Adhesive – General Purpose VOC Limit: 55%





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HMIS®III: (higher numbers indicate higher risk)

Health, 2 Flammability, 3 Physical Hazard, 0 NFPA®: (higher numbers indicate higher risk)

Health, 2 Flammability, 3 Instability, 0

SECTION 16. OTHER INFORMATION

REVISION: 2

REVISION DATE: January 10, 2021

REVISION PURPOSE:

Revision based on the new data in relation to formula.

GENERAL DISCLAIMER:

All information appearing herein is based upon data obtained from manufacturers and/or recognized technical sources. While the information is believed to be accurate, we make no representations as to its accuracy or sufficiency. Conditions of use are beyond our control, therefore users are responsible for verifying the data under their own operating conditions to determine whether the product is suitable for their particular purposes and they assume all risks of their use, handling, and disposal of the product. Users also assume all risks in regards to the publications of use of, or reliance upon, information contained herein. This information relates only to the product designated herein, and does not relate to its use in combination with any other material or process.