

Safety Data Sheet

Dynatex™ 49495 Thread Sealant w/ PTFE

Section 1. Identification

Product Identifier Dynatex™ 49495 Thread Sealant w/ PTFE
Synonyms 49495WH10
Manufacture Stock Numbers 49495WH10

Recommended use Refer to Technical Data
Uses advised against Refer to Technical Data

Manufacturer Contact

Address Dynatex Inc.
350 Ring Road
Elizabethtown, KY, 42701
USA

Phone	Emergency Phone	Fax
(270) 769-3385	(800) 424-9300 Chemtrec	N/A

Section 2. Hazards Identification

Classification N/A
Signal Word
Pictogram
Hazard Statements N/A
Precautionary Statements
Response N/A
Prevention N/A
Storage N/A
Disposal N/A

Ingredients of unknown toxicity 0%

Hazards not Otherwise Classified While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and available for employees and other users of this product.

Section 3. Ingredients

CAS	Ingredient Name	Weight %
13463-67-7	Titanium Dioxide	1% - 5%

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First-aid Measures

Inhalation	Remove to fresh air. Seek medical attention if irritation persists.
Skin Contact	Wash from skin with soap and water. If irritation persists, seek medical aid.
Eye Contact	Immediately flush eyes with water for at least 15 minutes. Get medical attention if irritation develops.
Ingestion	Do not induce vomiting. Keep warm. Get medical attention.

Section 5. Fire Fighting Measures

Suitable Extinguishing Media	N/A
Unsuitable Extinguishing Media	N/A
Extinguishing Media	Carbon dioxide, water fog, foam
Special Fire Fighting Procedures	Treat as oil fire; use self-contained breathing apparatus.
Unusual Fire or Explosion Hazards	None known

Section 6. Accidental Release Measures

Steps to be taken in case of spill or release	Stop flow, scrape, wipe, mop up or absorb with diatomaceous earth or other inert material. Disposal should be in accordance with local, state, and federal regulations.
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Section 7. Handling and Storage

Storage	Avoid storage near open flame or other sources of ignition.
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Section 8. Exposure Controls/Personal Protection

Occupational Exposure Limits

Ingredient Name	ACGIH TLV	OSHA PEL	STEL
Titanium Dioxide	10 mg/m ³	15 mg/m ³	N/A

Personal Protective Equipment

N/A

Respiratory Protection

Normally not needed.

Skin Protection

Use neoprene or nitrile rubber gloves to prevent skin contact.

Eye Protection

Safety glasses or goggles.

Other Protective Equipment

Chemically resistant boots and apron recommended.

Hygiene Measures

Exercise good industrial hygiene practice. Wash after handling, especially before eating, drinking or smoking.

Section 9. Physical and Chemical Properties

Physical State	Semi-solid
Color	White
Odor	Mild odor
Odor Threshold	Not available
Solubility	Insoluble in water
Partition coefficient Water/n-octanol	N/A
Viscosity	N/A
Specific Gravity	1.2
Density lbs/Gal	N/A
Pounds per Cubic Foot	N/A
Flash Point	204.4C 400F
FP Method	COC
Ph	Not available
Melting Point	Not available
Boiling Point	Not available
Boiling Range	N/A
LEL	N/A
UEL	N/A
Evaporation Rate	Not available
Flammability	Not available
Decomposition Temperature	Not available
Auto-ignition Temperature	Not available
Vapor Pressure	Not available
Vapor Density	Not available

NoteThe above information is not intended for use in preparing product specifications. Contact Accumetric LLC before writing specifications.

Section 10. Stability and Reactivity

Chemical Stability	Stable
Materials to Avoid / Incompatibility	Avoid contact with strong oxidizing agents.
Hazardous Polymerization	Will not occur
Hazardous Decomposition Products	Carbon monoxide, carbon dioxide, trace metallic and fluorine compounds
Conditions to Avoid	Do not heat above flash point.

Section 11. Toxicological Information

Carcinogenicity No ingredient in this product is an IARC, NTP or OSHA listed carcinogen.

Section 12. Ecological Information

Environmental Fate and Distribution Complete information is not yet available.

Environmental Effects Complete information is not yet available.

Fate and Effects in Waste Water Treatment Plants Complete information is not yet available.

Section 13. Disposal

We make no guarantee or warranty of any kind that the use or disposal of this product complies with all local, state, or federal laws. It is also the obligation of each user of the product mentioned herein to determine and comply with the requirements of all applicable statutes.

Section 14. Transport Information

UN Number	N/A
UN Proper Shipping Name	N/A
DOT Classification	N/A
Packing Group	N/A

DOT Hazardous Classification

Not Regulated Grease or Oil - N.O.S.

Section 15. Regulatory Information

The contents of this MSDS comply with the OSHA Hazard Communication Standard 29 CFR 1910.1200.

Section 16. Other Information

Revision Date 2/17/2015

Disclaimer

The data contained herein is based upon information that Accumetric LLC believes to be reliable. Users of this product have the responsibility to determine that suitability of use and to adopt all necessary precautions to ensure the safety and protection of property and persons involved in said use. All statements or suggestions are made without warranty, expressed or implied, regarding the accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof.