

Safety Data Sheet

Dynatex™ 49494 Thread Sealant w/ PTFE

Section 1. Identification

Product Identifier Dynatex™ 49494 Thread Sealant w/ PTFE
Synonyms 49494WH10
Manufacture Stock Numbers 49494WH10

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

Eye Contact	Immediately flush eyes with water for at least 15 minutes. Get medical attention if irritation develops.
Skin Contact	Wash with soap and water. If irritation occurs, seek medical attention.
Inhalation	Remove to fresh air. Seek medical attention if irritation persists.
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
Special Fire Fighting Procedures	Treat as oil fire; use self-contained breathing apparatus.
Unusual Fire or Explosion Hazards	None known
Extinguishing Media	Carbon dioxide, water fog (or spray), dry chemical, foam

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

Handling	Spills may cause slippery floors. Proper footwear required. Remove contaminated clothing and launder before reuse. Wash hands with soap and water before eating, drinking or smoking. Discard contaminated leather gloves and shoes.
Storage	Avoid storage near open flame or other sources of ignition.

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

Eye Protection

Safety goggles or glasses with side shields are recommended.

Skin Protection

Use neoprene or nitrile rubber gloves to prevent skin contact.

Respiratory Protection

No special requirements under ordinary conditions of use and with adequate ventilation.

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	Not available
Viscosity	Not available
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	N/A
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	Strong oxidizing agents, welding
Hazardous Decomposition Products	Carbon monoxide, carbon dioxide, trace metallic and fluorine compounds
Hazardous Polymerization	Will not occur
Conditions to Avoid	Do not heat above flash point. Do not weld.

Section 11. Toxicological Information

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

Section 12. Ecological Information

Environmental Effects Complete information is not yet available.

Environmental Fate and Distribution Complete information is not yet available.

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

Section 13. Disposal

Waste Disposal Method 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. This product is not known to be regulated under RCRA regulations. Disposal of unused portions of this product and process waste containing this product should be done only after a careful evaluation and in compliance with all federal, local and state laws.

Section 14. Transport Information

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

Section 15. Regulatory Information

	The contents of this MSDS comply with the OSHA Hazard Communication Standard 29 CFR 1910.1200.
TSCA Status	All chemical substances found in this product comply with the Toxic Substances Control Act inventory reporting requirements.
SARA Title III Section 302 Extremely Hazardous Substances	None
SARA Title III Section 304 CERCLA Substances dangereuses	None
SARA Title III Section 313 Toxic Chemicals	None present or none present in regulated quantities.
California Proposition 65	This product contains the following chemical(s) listed by the State of California under the Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65) as being known to cause cancer, birth defects or other reproductive harm: None known
New Jersey	Polytetrafluoroethylene (9002-84-0) Titanium Dioxide (13463-67-7)
Pennsylvania	Polytetrafluoroethylene (9002-84-0)

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.