

## Safety Data Sheet

### Thread Sealant w/ PTFE

#### Section 1. Identification

Product Identifier Thread Sealant w/ PTFE

Synonyms 49494, 49495

Manufacturer Stock Numbers 143468, 143470

Recommended use Refer to Technical Information

Uses advised against Refer to Technical Information

Manufacturer Contact

Address Dynatex *a division of* Soudal  
350 Ring Road  
Elizabethtown, KY, 42701  
USA

Phone  
(270) 769-3385

Emergency Phone  
(800) 424-9300  
CHEMTREC

Fax  
(270) 769-6418

#### Section 2. Hazards Identification

Classification N/A

Signal Word

Pictogram

Hazard Statements None needed according to classification criteria

Precautionary Statements

Response N/A

Prevention N/A

Storage N/A

Disposal N/A

General If medical advice is needed, have product container or label at hand  
Keep out of reach of children

Read label before use

Ingredients of unknown toxicity 0%

Hazards not Otherwise Classified

GHS Label Element Not a hazardous substance or mixture.

GHS Classification Not a hazardous substance or mixture.

## 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** Carbon dioxide, dry chemical, foam and water fog or spray.

**Unsuitable Extinguishing Media** None known

**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.

## Section 7. Handling and Storage

**Storage** Avoid storage near open flame or other sources of ignition.

**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.

## Section 8. Exposure Controls/Personal Protection

Occupational Exposure Limits	Ingredient Name	ACGIH TLV	OSHA PEL	STEL
	Titanium Dioxide	TWA: 10 mg/m3	TWA: 15 mg/m3 total dust	N/A
<b>Personal Protective Equipment</b>	Goggles, Gloves			
<b>Eye Protection</b>	Safety goggles or glasses with side shields are recommended.			
<b>Skin Protection</b>	Use neoprene or nitrile rubber gloves to prevent skin contact.			
<b>Respiratory Protection</b>	No special requirements under ordinary conditions of use and with adequate ventilation.			
<b>Other Protective Equipment</b>	Chemically resistant boots and apron recommended.			
<b>Hygiene Measures</b>	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
VOC%	N/A
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

**Note** The above information is not intended for use in preparing product specifications. Contact Soudal Accumetric 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

Fate and Effects in Waste Water Treatment Plants	Complete information is not yet available.
Environmental Effects	Complete information is not yet available.
Environmental Fate and Distribution	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	Not regulated
DOT Classification	Not regulated
Packing Group	Not regulated

## 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.
New Jersey	Polytetrafluoroethylene (9002-84-0) Titanium Dioxide (13463-67-7)
Pennsylvania	Polytetrafluoroethylene (9002-84-0)
California Prop 65	WARNING: This product can expose you to chemicals including Cadmium (Non-pyrophoric), Lead, which are known to the State of California to cause cancer and birth defects or other reproductive harm. This product can expose you to chemicals including Titanium dioxide, Crystalline silica, respirable powder, which are known to the State of California to cause cancer. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> .

## Section 16. Other Information

Revision Date	9/10/2018
Disclaimer	The data contained herein is based upon information that Soudal Accumetric 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.