



**MATERIAL SAFETY DATA SHEET
DYNATEX 49494**

Revised Date: January 2009

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MODIFIED by HOLDTITE AUSTRALIA

SECTION 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: HOLDTITE AUSTRALIA DYNATEX 49494

Other Names: 49494

Use: Thread Sealant with PTFE

Part Number: 49494-113 (113gr)

Supplier: Holdtite Australia Pty Ltd
Address: 21 Heath Street
Lonsdale, South Australia, 5160

Emergency Tel: +61 1300 552 680
Telephone: +61 8 8186 0844
Fax: +61 8 8186 0252

Emergency Contact Name: Harald Schaaf
Emergency Contact Address: See Above Address

Other Information: The information below is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This Company shall not be held liable for any damage resulting from handling or from contact with the above product.

SECTION 2. HAZARDOUS IDENTIFICATION

Ingestion: Existing Conditions Aggravated by exposure

Skin: Prolonged or repeated contact may produce mild skin irritation and inflammation. If a pre-existing skin condition is present then avoid contact.

Eyes: May cause irritation to eyes on sensitive individuals.



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SECTION 3. COMPOSITION/INFORMATION OF INGREDIENTS

Ingredients	Name	CAS	Weight %	ACGIH	TLV	PEL	STEL
	Petroleum Oil	64741-96-4	30%-40%				
	NJTSRN Trade Secret 80100362-5008P		25%-30%				
	NJTSRN Trade Secret 80100362-5013P		15%-20%				
	NJTSRN Trade Secret 80100362-5012P		15%-20%				
	NJTSRN Trade Secret 80100362-5004P		1%-5%				
	Titanium Dioxide	13463-67-7	1%-5%	10mg/m ³	15mg/m ³		
	Polytetrafluoroethylene NJTSRN Trade Secret 80100362-5009P	9002-84-0	1%-5%				
	NJTSRN Trade Secret 80100362-5014P		0.1%-0.5%				
			0.5%-1%				

SECTION 4. FIRST AID MEASURES

- Ingestion:** Do not induce vomiting. Keep warm. Get medical attention
- Eye contact:** Immediately flush eyes with water for at least 15 minutes. Get medical attention if an 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.

SECTION 5. FIRE FIGHTING MEASURES

- Extinguishing Media:** Use suitable extinguishing media for the surrounding environment.
- Special Fire Fighting Procedures:** Treat as oil, fire; use self-contained breathing apparatus.
- Hazchem Code:** None allocated

SECTION 6. ACCIDENTIAL 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.



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SECTION 7. HANDLING AND STORAGE

Handling: Spills may cause slippery floors. Proper footwear required. Remove contaminated clothing and laundry before re-use. 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

Eye Protection Wear safety glasses with side shields.

Skin Protection Use neoprene, Nitrile or rubber gloves to prevent skin contact.

Respiratory Protection No Special requirements under ordinary conditions of use and with adequate ventilation.

Other Protective Equipment Chemically protective Equipment

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Semi-Solid

Colour: White

Flash Point: 400F

Specific Gravity 1.2

Odour Mile Odour

Boiling/Cond. Not applicable

Melting/Freezing None

Solubility Insoluble in water

Evaporation Rate Not Applicable

Percent Volatile 0% by volume

Vapour Density Not Applicable

Vapour Pressure Not Applicable



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SECTION 10. STABILITY AND REACTIVITY

- Chemical Stability:** Stable
- Conditions to Avoid:** Do not heat above flash point. Do not weld
- Incompatible Materials:** Strong oxidizing agents, welding
- Hazardous Decomposition Products:** Carbon monoxide, carbon dioxide, trace metallic and fluoride compounds.
- Hazardous Reactions:** Hazardous polymerization will not occur

SECTION 11. TOXICOLOGY INFORMATION

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

SECTION 12. ECOLOGICAL INFORMATION

This product can be harmful to aquatic organisms. Do not allow to contaminate waterways or soil.

SECTION 13. DISPOSAL CONSIDERATIONS

- Disposal** Follow state or local authority regulations and guidelines for disposal of the waste. Clean area with detergent and water. Do not allow product to enter drains, sewers or water courses – inform the local authorities if this occurs.
- Container Disposal** Dispose of as normal industrial waste

SECTION 14. TRANSPORT INFORMATION

Not classified as Dangerous Goods according to the ADG Code.

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 material are included on or exempted from listing on the TSCA Inventory of Chemical Substances.
- SARA Title III Section 302 Extremely Hazardous Substance** None
- SARA Title III Section 304 CERCLA Hazardous Substances** None
- SARA Title III Section 313 Toxic Chemicals** None present or none in regulated quantities.
- California Proposition 65** This product contains the following chemical(s) listed by the State of California under the Safe Drink 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** Polytetraflouroethylene (9002-84-0)
Titanium Dioxide (13463-67-7)
- Pennsylvania** Polytetraflouroethylene (9002-84-0)



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SECTION 16. OTHER INFORMATION

Abbreviations/Acronyms

ADG Code – Australian Code for the Transport of Dangerous Goods by Road and Rail

NOHSC – National Occupational Health and Safety

TWA – Time-Weight Average

CONTACT POINT

Technical Contact

Numbers:

Head Office Tel: 1300 552 680

Technical Contact

Harald Schaaf

****End of MSDS****