

PROVEN • DURABLE • RELIABLE • VERSATILE

Put It On & Go To Sleep



PTFE Thread Sealant Paste



Readi-Seal™ PTFE Thread Sealant Paste is a smooth, grit-free, homogenous PTFE pipe joint compound. It forms a film of PTFE over the threaded surface for lasting protection against leaks. Will not harden, crack or crumble.

Meets Federal specification TT-S-1732, NSF CERTIFIED.

PTFE Thread Sealant Paste (Pipe Dope) Physical Properties			
Composition	Non-toxic inert oils, PTFE powder, Carbonates		
Colour	Tan		
Pressure Range	Gases: Up to 3,000 psi		
	Liquids: Up to 10,000 psi		
Temperature Range	-45°C to +204°C		
Brushable to	-45°C		
Set-up Characteristics	Soft-set, Non-hardening		
Applications	 General purpose water, air, steam & hydraulic service 		
	Fuels & Solvents		
	 Gases such as Carbon Dioxide, Hydrogen, Helium and Refrigeration Gases 		
	Natural Gas		
	Metal and Plastic Piping		
Compatible Materials	All Metals Plus: ABS • Blazemaster CPVC • Celcon • •CPVC Cucolac • Delrin		
	• Fiberglass • Flowguard PVC • Nylon • Polybutylene • Polyethylene •		
	Polypropylene • PVC • Zytel		
Package Size	118 ml, 236 ml, 473 ml, 946 ml		

Chemical Compatibility			
 Acids, Diluted 	Glycol	 Kerosene 	• Steam
Air, Compressed Gaseous	Mineral Oils	• Chlorinated Water	• Sugar, Liquid
 Alkalis, Diluted 	Freons (All)	 Manufactured Gases 	 Vegetable Oil
Ammonia	 Liquefied Petroleum Gases 	• Diesel Fuel Oil	• Water (Hot or Cold)
 Aliphatic Solvents 	Heating	 Nitrogen, Gaseous 	Castor Oils
• Brine	 Helium, Gaseous 	Xylol	 Petroleum Solvents
• Butane	 Hydraulic Oils 	Propane	Cutting Oils
 Carbon Dioxide 	Hydrogen	 Refrigeration Gases 	Natural gas
• Lacquer	 Inert Gases, Gaseous 	 Soap, Liquid 	 Gasoline
 Coal Tar Naphtha 	• Jet Fuel (JP 3, 4, 5)		