



PRODUCT DATA SHEET

Quality Products and Service Since 1964

PIPE FITTERS SEALANT

High performance thread sealant, lubricant and anti-seize compound – with PTFE.

PRODUCT DESCRIPTION:

Pipe Fitters Sealant is a non-hardening, petroleum based thread sealant and lubricant formulated with PTFE and other carefully selected additives. It is environmentally friendly and is free of any metallic particles. It provides a leak-proof seal and maximum protection of threaded connections allowing fittings to be used and re-used numerous times. Pipe Fitters Sealant also provides outstanding protection against galling, seizing and corrosion on metal surfaces. Pipe Fitters Sealant has excellent water resistance and adheres well to threaded surfaces even when surfaces have been exposed to oils. Helps to seal new threads as well as badly worn pipe threads. It can safely be used on stainless or carbon steel, fiberglass, aluminum, brass, copper, iron, PVC, CPVC, and ABS. Severe temperature, vibration, expansion and contraction have no effect.

- Helps seal new or worn threads.
- Withstands high pressure and high torque.
- USDA Approved for use in Federally inspected meat and poultry plants, USDA Rating: H-2
- Can be safely used on stainless or other alloys.
- Use on steel, fiberglass, aluminum, brass, iron, copper, PVC, CPVC, and ABS pipe threads.

FOR USE ON:

Pipe Fitters Sealant should be used on all pipe threads where protection of threads and/or sealing is required. Use on pipe threads, pipe fittings, fire sprinkler systems, steam lines, valve stem packing, pump packing, etc. Pipe Fitters Sealant provides immediate sealing and allows for tighter make-up at lower torque, as well as easier breakout without galling, stripping or otherwise damaging the threads. It is generally unaffected by most fuels, oils, gases, caustics, acids and many other common solvents.

SPECIFICATIONS

Product Type.....	Pipe Thread Compound
Product Color.....	Off White
Temp Range (Solids).....	-30°F to +500°F
Temp Range (Base Oil).....	5°F to +500°F
Service Rating (PSI).....	10,000
Penetration (ASTM-D-217).....	NLGI 2
Dropping Point (ASTM D-2265).....	None

RESTRICTIONS:

For applications that require the higher temperatures as well as high levels of environmental or personal safety, try the Lub-O-Seal NM-91 Anti-Seize. NM-91 Anti-Seize contains NO metals yet still offers protection to + 2400°F. As with all petroleum base products, these products should NOT be used in oxygen service.

WARRANTY INFORMATION - PLEASE READ CAREFULLY

Lub-O-Seal Company, Inc. believes that the information in this publication is an accurate description of the typical characteristics and/or uses of the product, but it is your responsibility to thoroughly test the product in your specific application in order to determine its performance, efficacy and safety. Lub-O-Seal specifically disclaims any other expressed or implied warranty, including warranties of merchantability and of fitness for a particular use. Your exclusive remedy and Lub-O-Seals sole liability for breach of warranty is limited to the refund of the purchase price or the replacement of the product shown to be other as warranted, and Lub-O-Seal expressly disclaims any liability for incidental or consequential damages.

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