

## MULTIPURPOSE THREAD SEALANT WITH PTFE

### **DESCRIPTION**

**TFW**<sup>™</sup>Multipurpose Thread Sealant with PTFE is a nonhardening soft set, nontoxic thread sealant for sealing and protecting NPT pipe fittings. **TFW**<sup>™</sup> is specially formulated to seal piping used for pressurized air, natural gas, water, and fire sprinkler systems. **TFW**<sup>™</sup> works as well in other fluid and air applications.

**TFW**<sup>™</sup> provides sealing performance upon application and is specifically formulated to seal threaded connections against leakage due to internal pressure.

**TFW**<sup>™</sup> contains no lead or harmful metals and is safe for use on potable water lines. **TFW**<sup>™</sup> is listed under the Uniform Plumbing Code (IAPMO), File Number 1282. TFW<sup>™</sup> conforms to Federal Specification TT-S-1732 and the requirements of British Standard 6920: Parts 1 and 2.

**TFW™** is FBC™ System Compatible.\*

- Contains PTFE
- · Seals upon application
- Nontoxic
- Nonstaining
- Conforms to AB 1953 lead requirements
- For use with potable water and a wide range of other products including liquids and gases

FBC<sup>™</sup>, FlowGuard Gold®, BlazeMaster®, and Corzan® are licensed trademarks of the Lubrizol Corporation.

### PRODUCT CHARACTERISTICS

Fluid Type	Synthetic
Color / Appearance	White grainy paste
Specific Gravity	1.20
Density (lb/gal)	10.0
Oil Separation	<5.0

WT. % LOSS @ 212°F (100°C)

Flash Point (ASTM D-92) >350°F (177°C)

Nonvolatile Content 100% Copper Strip Corrosion 1A

(ASTM D-4048) Viscosity, Brookfield

ASTM D2196 140k - 240k cps

#7 spindle, 5 rpm @ 77°F (25°C)

VOC 0 g/L Brushable To 0°F (-18°C)

Service Rating:

Temperatures to: 500°F (260°C)
Pressures to: 10,000 psi liquids

2,000 psi gases

# **PACKAGING**

Code No.	Container Size	Container
24055	1∕₄ pt.	Brush Top Can
24002	½ pt.	Brush Top Can
24004	1 pt.	Brush Top Can
24007	2 qt.	Plug Top Can
24023	1 gal.	Pail
24015	5 gal.	Pail
24024	15 gal.	Drum
24029	50 gal.	Drum

#### LIMITED WARRANTY

Jet-Lube, Inc. makes the Limited Express Warranty that at the date of delivery, this product shall be free from defects in Jet-Lube, Inc. materials and workmanship.

This Limited Express Warranty is expressly in lieu of any other express or implied warranties, including any implied warranty of merchantability or fitness for a particular purpose, and of any other obligation on the part of Jet-Lube, Inc.

The sole remedy for breach of the Limited Express Warranty shall be the refund of the purchase price. All other liability is negated and disclaimed, and Jet-Lube, Inc. shall not be liable for incidental or consequential damages.





<sup>\*</sup> FBC™ System Compatible indicates that this product has been tested, and is monitored on an ongoing basis, to assure its chemical compatibility with FlowGuard Gold®, BlazeMaster®, and Corzan® pipe and fittings.