



DESCRIPTION

TFWTM Multipurpose Thread Sealant with PTFE is a CALIFORNIA Department of Public Health compliant (Method v1.2), nonhardening soft set, nontoxic thread sealant for sealing and protecting NPT pipe fittings. TFWTM is specially formulated to seal piping used for pressurized air, natural gas, water, and fire sprinkler systems. TFWTM works as well in other fluid and air applications.

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

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

TFW™ is FBCTM 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

 $\mathsf{FBC^{TM}},\,\mathsf{FlowGuard}\,\,\mathsf{Gold^@},\,\mathsf{BlazeMaster^@},\,\mathsf{and}\,\,\mathsf{Corzan^@}$ 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) 200k - 300k cps #7 spindle, 5 rpm @ 77°F (25°C) VOC 0 g/L VOC Emissions Analysis: (CDPH Standard Method v1.2) **PASS** Private Office (PO) School Classroom (SC) **PASS** Family Residence (R) **PASS** 0°F (-18°C) Brushable To Service Rating:

For package types and part numbers contact sales@jetlube.com

500°F (260°C)

10,000 psi liquids

2,000 psi gases

LIMITED WARRANTY

Temperatures to:

Pressures to:

For warranty information please visit http://www.jetlube.com/pdf/Jet-Lube Warranty.pdf

You can also email us at sales@jetlube.com or write to the Sales Department at the address below.

^{*} 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.