



RECTORSEAL® T PLUS 2®

Pipe Thread Sealant with PTFE

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DESCRIPTION:

RectorSeal® T Plus® is a non-hardening thread sealant containing PTFE **plus** synthetic fibers. These fibers dispersed in a resinous base combined with inert mineral fillers provide maximum sealing performance. Its low coefficient of friction allows tighter joint makeup with lower torque. It also breaks out easily without galling, seizing, or damaging threads. It is excellent for service where immediate pressurization is necessary. RectorSeal® T Plus 2® is non-toxic in accordance with NSF Standard 61. In addition, it is approved and listed with the Canadian Standards Association (CSA).

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CHARACTERISTICS:

- PTFE enriched
 - Allows immediate pressurization
 - For use with potable water (hot or cold)
 - Non-setting and will not dry out in the can
 - Formulated for plastic and metal pipe
 - Smooth easy application
 - Non-flammable
- Non-staining and non-separating
- Lubricates and protects threads
- Low odor
- Lead free and contains no other metals
- For pressures up to 10,000 psi (liquids) and 2,000 psi (gases)
- Multipurpose

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APPLICATIONS:

RectorSeal® T Plus 2® can be used on a variety of metal and plastic piping including iron, galvanized steel, stainless steel, brass, copper, aluminum, polyethylene, reinforced fiberglass, PVC, ABS and CPVC including FlowGuard Gold®**.

RectorSeal® T Plus 2® is recommended for pipe carrying:

Acids, Dilute	Heating Oils	Natural Gas
Air, Compressed	Helium, Gaseous	Nitrogen, Gaseous
Ammonia- Gaseous, Liquid	Hydraulic Oils	Soap, Liquid
Aliphatic Solvents	Hydrogen, Gaseous	Vegetable Oils
Caustic, Dilute	Inert Gases, Gaseous	Water (Hot or Cold)
Cutting Oils (Low Aromatic)	Kerosene	
Freons	Liquified Petroleum Gases (Butane, Propane, Mixtures)	
Mineral Oils		

Not recommended for oxygen.

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PACKAGING:

Code	Size	Qty. Per Case	Lbs. per Case	Cu. Ft Per Case
23710	1 3/4 oz. display (50 g)	24 tubes	4	.13
23720	1 3/4 oz. bulk (50 g)	48 tubes	6	.23
23631	1/4 pint brush top (118 ml)	24 cans	12	.18
23551	1/2 pint brush top (237 ml)	24 cans	21	.45
23431	Pint brush top (473 ml)	12 cans	19	.43
23391	Quart brush top (946 ml)	12 cans	34	.78
23271	Gallon friction top (3.8 L)	4 cans	45	.94
23191	5 Gallon (18.9 L)	1 pail	58	1.12
23112	55 Gallon (208 L)	1 drum	638	9.01

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INSTRUCTIONS:

1. Stir before using.
2. Wipe threads clean.
3. For pipe diameters up to 1 1/4", apply to male threads only. For larger sizes, apply to both male and female threads.
4. Join pipe per ANSI Standards. Piping may be placed into service immediately.

For additional technical information, call Toll Free 1-800-231-3345.

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PRECAUTIONS:

FOR CHEMICAL EMERGENCY, SPILL, LEAK, FIRE, EXPOSURE OR ACCIDENT,
CALL CHEMTREC - DAY OR NIGHT 1-800-424-9300

PRECAUTIONS: Do not take internally. Do not burn - fumes may be harmful. Wash after handling. **FIRST AID:** For any overexposure, get immediate medical attention after first aid is given. **Eyes** - Flush 15 minutes with clean water. **Skin** - Wash with soap and water. **Inhalation for burning fumes** - Remove to fresh air. **Ingestion** - Only if conscious, give large amounts of water and INDUCE VOMITING. Obtain medical attention. **FIRE AND SPILLS:** For fire, use water fog, CO2, foam, or dry chemicals. Wipe up spills to prevent footing hazard. **STORAGE AND HANDLING:** Keep container closed when not in use. Do not reuse empty container. **KEEP OUT OF REACH OF CHILDREN.**

For additional information, refer to Material Safety Data Sheet.

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SPECIFICATIONS:

Wt/Gal @ 77 degree F	11.0 +- .5 lbs/gal.
Flash Point SETA CC	Greater than 300 degree F
Non-volatiles	100%
Color	White
Shelf Life	2 years minimum
Federal Specification	TT-S-1732



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.

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

"Meets ANSI LC 7-2009 Working Temperature Range -40°F to 125°F.
Maximum Working Pressure: 125 psi.
For Use With Natural Gas & LP (VAPOR STATE ONLY).
Use on Steel, Galvanized Steel, Iron, Brass, Copper and Aluminum.
For Pipe Size Up To And Including 1 1/4 Inch".

Suggestions and recommendations covering the use of our products are based on our past experience and laboratory findings. However, as we have no control as to the methods and conditions of application, we only assume responsibility for the uniformity of our products within manufacturing tolerances.

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LIMITED WARRANTY:

RectorSeal® makes the Limited Express Warranty that when the instructions for storage and handling of our products are followed we warrant our products to be free from defects. 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 RECTORSEAL®. 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 RectorSeal® shall not be liable for incidental or consequential damages.

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MANUFACTURED BY

RectorSeal®

2601 Spenwick Drive • Houston, TX 77055 USA

713-263-8001 • Fax 713-263-7577

Toll-free 800-231-3345 • Fax 800-441-0051

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