

Another innovation in the
Rectorseal thread sealant family.



NEW!

Premium Grade **BLUE** Pipe Thread Sealant.

Blue+™ is PTFE Enriched.

● Non-Set ● Immediate Pressurization ● A sure seal every time for both metal and plastic pipe. Use for any line carrying potable water (hot or cold), DWV, natural gas, LPG, compressed air, and most other industrial gases.

Find Blue+ in the hands of a professional, or at your local distributor



BLUE+™

PTFE Enriched Non-Setting Thread Pipe Sealant



Code	Description	Qty.
31633	1/4 pt.	24
31553	1/2 pt.	24
31433	1 pt.	12
31303	1 qt.	12

Application • Use on lines carrying potable water (hot or cold), DWV, natural gas, and LPG, compressed air, and most other industrial gases. • Up to 10,000 psi liquid and 2,000 psi gases. • Temperature service range of -15°F to 400°F. • Not recommended for oxygen.

Recommended for • Iron • Galvanized Steel • Stainless Steel • Brass • Copper • Aluminum • Polyethylene • Reinforced Fiberglass • PVC • ABS • CPVC

FEATURES

- Non-Setting
- Lead Free
- 2 year shelf life
- Certified to NSF/ANSI 61-G



See ordering chart for container sizes available.

**BLUE+™**
Non-Setting Pipe Thread Sealant**DESCRIPTION:**

RectorSeal® BLUE+™ 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® BLUE+ is non-toxic in accordance with NSF Standard 61. In addition, it is approved and listed with the Canadian Standards Association (CSA).

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

APPLICATIONS:

RectorSeal BLUE+ 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® BLUE+ is recommended for pipe carrying: *Not recommended for oxygen.*

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	Mineral Oils
Freons	Liquified Petroleum Gases (Butane, Propane, Mixtures)	

PACKAGING:

Code	Size	Qty. Per Case	Lbs. per Case	Cu. Ft Per Case
31633	1/4 pint brush top (118 ml)	24 cans	12	.18
31553	1/2 pint brush top (237 ml)	24 cans	21	.45
31433	Pint brush top (473 ml)	12 cans	19	.43
31303	Quart brush top (946 ml)	12 cans	34	.78

INSTRUCTIONS

**READ MSDS, ALL DIRECTIONS AND WARNINGS ON LABEL BEFORE USING
WEAR SAFETY GOGGLES AND RUBBER OR PLASTIC GLOVES**

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

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.

SPECIFICATIONS

Wt/Gal @ 77° F	11.0 ± .5 lbs/gal.
Flash Point SETA CC	Greater than 300 degree F
Non-volatiles	100%
Color	Blue
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.

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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