Description
RectorSeal T Plus 2® is a non-hardening thread sealant containing PTFE plus synthetic fibers. These fibers are dispersed in a resinous base combined with inert mineral fillers to 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).

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, PPSU and CPVC including FlowGuard Gold.*

RectorSeal T Plus 2 is recommended for pipe carrying:
- Acids, dilute
- Air, compressed
- Aliphatic solvents
- Ammonia, gaseous and liquid
- Caustics, dilute
- Cutting oils (low aromatic)
- Heating oils
- Helium, gaseous
- Hydraulic oils
- Hydrogen, gaseous
- Inert gases, gaseous

Not recommended for oxygen.

Characteristics | Features
- PTFE enriched
- Non-staining and non-separating
- Allows immediate pressurization
- Lubricates and protects threads
- For use with potable water (hot or cold)
- Low odor
- Non-setting and will not dry out in the can
- Lead free and contains no other metals
- Formulated for plastic and metal pipe
- For pressures up to 10,000 psi (70MPa) (liquids) and 2,000 psi (14MPa) (gases)
- Smooth easy application
- Multi-purpose
- Non-flammable

Packaging

<table>
<thead>
<tr>
<th>Code</th>
<th>Size</th>
<th>Qty. per Case</th>
<th>Lbs. per Case</th>
<th>Cubic Feet</th>
</tr>
</thead>
<tbody>
<tr>
<td>23710</td>
<td>1 ¾ oz. display (50 g)</td>
<td>24 Tubes</td>
<td>4</td>
<td>0.13</td>
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<tr>
<td>23631</td>
<td>¼ Pint Brush Top (118 mL)</td>
<td>24 Cans</td>
<td>11</td>
<td>0.18</td>
</tr>
<tr>
<td>23633</td>
<td>¼ Pint Brush Top (118 mL)</td>
<td>12 Cans</td>
<td>6</td>
<td>0.14</td>
</tr>
<tr>
<td>23551</td>
<td>½ Pint Brush Top (237 mL)</td>
<td>24 Cans</td>
<td>21</td>
<td>0.45</td>
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<tr>
<td>23431</td>
<td>Pint Brush Top (237 mL)</td>
<td>12 Cans</td>
<td>20</td>
<td>0.43</td>
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<tr>
<td>23391</td>
<td>Quart Brush Top (946 mL)</td>
<td>12 Cans</td>
<td>37</td>
<td>0.78</td>
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<tr>
<td>23556</td>
<td>3.38 fl. oz. (100 mL)</td>
<td>12 Pouches</td>
<td>5</td>
<td>0.33</td>
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<tr>
<td>23557</td>
<td>8.45 fl. oz. (250 mL)</td>
<td>8 Pouches</td>
<td>7</td>
<td>0.33</td>
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<tr>
<td>23001</td>
<td>4 oz. (118 mL) - Canada</td>
<td>12 Cans</td>
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<td>23002</td>
<td>8 oz. (236 mL) - Canada</td>
<td>8 Cans</td>
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<td>0.45</td>
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<tr>
<td>23435</td>
<td>Pint Brush Top (237 mL) - Canada</td>
<td>12 Cans</td>
<td>20</td>
<td>0.43</td>
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</tbody>
</table>
Instructions
1. Stir before using.
2. Wipe threads clean.
3. For pipe diameters up to 1¼", 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.

Precautionary Statements
Refer to Safety Data Sheet (SDS).

KEEP OUT OF REACH OF CHILDREN
FOR CHEMICAL EMERGENCY, SPILL, LEAK, FIRE, EXPOSURE OR ACCIDENT, CALL CHEMTREC - DAY OR NIGHT 1-800-424-9300
For additional Technical Information Call Toll Free 1-800-231-3345

Specifications

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
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</thead>
<tbody>
<tr>
<td>Wt/Gal @ 77°F</td>
<td>10.2 lbs/gal.</td>
</tr>
<tr>
<td>VOC</td>
<td>0 g/L</td>
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<tr>
<td>Flash Point SETA CC</td>
<td>Greater than 300°F (168°C)</td>
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<tr>
<td>Color</td>
<td>White</td>
</tr>
<tr>
<td>Shelf Life</td>
<td>2 years</td>
</tr>
<tr>
<td>Federal Specification</td>
<td>TT-S-1732</td>
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</table>

Approvals

- NSF
- WMTS-014
- UL Listed
- RectorSeal T Plus 2 for threaded joints in devices handling natural gas and methane, gasoline and petroleum distillates, at pressure not exceeding 489 kPa
- 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®, BlazerMaster® and Corzan® piping systems and products made with TempRite® Technology. The FBC System Compatible Logo, FBC™, Flowguard Gold®, BlazerMaster®, Corzan® and TempRite® are trademarks of Lubrizol Advanced Materials, Inc. or its affiliates.
- AS 4623 Class II General installation purpose (not including LP Gas in liquid form)
- Operating temperature: -10 to +60 °C

“Meets ANSI LC 7-2009 Working Temperature Range -40°F (-40°C) to 125°F (52°C). Maximum working pressure: 125 psi. For use with Natural Gas & LP Gases (VAPOR STATE ONLY). Use on Steel, Galvanized Steel, Iron, Brass, Copper and Aluminum. For pipe size up to and including 1½ 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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