Description
RectorSeal Tru-Blu is a fast drying, adhesive thread sealant. It is especially suited for high vibration environments such as refrigeration or compressor applications. It contains PTFE for better thread sealing and for lubrication to facilitate easy break-out. It is also great for use as a positive lock and seal on threaded fasteners.

Applications
RectorSeal Tru-Blu is recommended for pipe made of galvanized steel, iron, brass, copper, aluminum, stainless steel, PVC, polyethylene, and reinforced fiberglass. RectorSeal Tru-Blu is recommended for pipe carrying:

- Acids, dilute
- Air, compressed
- Ammonia, gaseous
- Aliphatic solvents
- Brine
- Carbon dioxide, gaseous
- Caustics, dilute
- Cutting oils
- Diesel fuel oil
- Freons, all
- Gasoline, leaded and unleaded
- Heating oils
- Hydraulic oils
- Inert gases
- Jet fuel, JP-3, 4, and 5
- Kerosene
- Manufactured gases
- Mineral oils
- Natural gas
- Nitrogen, gaseous
- Petroleum solvents
- Refrigeration oil
- Steam
- Sugar, liquid
- Vapor propane piping
- Water, hot or cold
- Water gas

Not recommended for oxygen.

Characteristics | Features
- Stays flexible—designed for areas of high vibration and thermal expansion/contraction
- Brushable from 20°F to 140°F
- Contains PTFE
- Excellent as a gasket adhesive on flanges
- For use with potable water
- Low odor, non-separating
- Lead free and contains no metal
- Lubricates and protects threads
- Easy application—brush top applicator

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>31780</td>
<td>1 ¾ oz. Display (50 g)</td>
<td>24 Cans</td>
<td>3</td>
<td>0.13</td>
</tr>
<tr>
<td>31631</td>
<td>¼ Pint Brush Top (118 ml)</td>
<td>24 Cans</td>
<td>13</td>
<td>0.18</td>
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<tr>
<td>31551</td>
<td>½ Pint Brush Top (237 ml)</td>
<td>24 Cans</td>
<td>23</td>
<td>0.45</td>
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<tr>
<td>31431</td>
<td>Pint Brush Top (473 ml)</td>
<td>12 Cans</td>
<td>22</td>
<td>0.43</td>
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<tr>
<td>31300</td>
<td>Quart Brush Top (946 ml)</td>
<td>12 Cans</td>
<td>35</td>
<td>0.78</td>
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</tbody>
</table>
**Instructions**

Store and apply between 20°F and 140°F. Use on clean tapered threads.

**Step 1** Stir before using. Wipe threads clean.

**Step 2** For pipe diameters up to 1 ¼”, apply to male threads only. For larger sizes, apply to both male and female threads.

**Step 3** Join and tighten pipe to ANSI Standards.

**Step 4** Wipe excess sealant from joints. For natural gas, air and water lines up to 2” diameter and less than 100 psi, piping system may be placed into immediate service. All other service applications would require a minimum 24-hour cure time.

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

KEEP OUT OF REACH OF CHILDREN.

Refer to Safety Data Sheet (SDS).

**WARNING:** This product can expose you to Formaldehyde (gas), which is known to the State of California to cause cancer, and Bisphenol A, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

**Specifications**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Density</td>
<td>Approximately 10.6 lbs/gal</td>
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<tr>
<td>VOC</td>
<td>317 g/L</td>
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<tr>
<td>Flash Point SETA CC</td>
<td>150°F (62°C)</td>
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<tr>
<td>Color</td>
<td>Blue</td>
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<tr>
<td>Shelf Life</td>
<td>2 years</td>
</tr>
</tbody>
</table>

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**

For more information on our product warranty, visit rectorseal.com.

Manufactured by

RectorSeal® LLC

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