Oatey Great White® Pipe Joint Compound with PTFE is a white colored, non-separating thread sealant compound designed to seal threaded connections against leakage due to internal pressure. This compound permits a tighter assembly with lower torque, secure permanent sealing of all threaded connections and allows for easy disassembly without stripping or damaging threads.

**COMMON APPLICATIONS**

**CAN BE USED ON LINES CARRYING:**
- Acids (dilute)
- Hydrogen
- Air (compressed)
- Inert Gases
- Ammonia (gas, liquid)
- Nitrogen (gas)
- Brine
- Soap (liquid)
- Carbon Dioxide
- Steam
- Castor Oils
- Vegetable Oils
- Glycol
- Water (hot & cold)
- Helium (gas)

**CAN BE USED ON PIPE MADE OF:**
- ABS
- Fiberglass
- Aluminum
- PVC
- Black Iron
- Polyethylene
- Brass
- Polypropylene
- Copper
- Stainless Steel
- CPVC

Consult Oatey Technical Department for applications not specifically referenced above.

**INGREDIENTS**
- Non-Hazardous: Calcium Carbonate, Hydrocarbon Oils, PTFE, Titanium Dioxide and Clays

**APPROVALS AND LISTINGS**

**ISO 9001 System**

**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® water distribution, Blazemaster® fire sprinkler systems and Corzan Piping Systems.*

**PHYSICAL/CHEMICAL PROPERTIES**

**Pressure Rating**
- Liquids: 10,000 psi @ -50° F to 500° F
- Gases: 3,000 psi @ -50° F to 400° F

**Required Dry Time**
- Up to 125 psi, no wait
- Over 125 psi, 4 hours

**Appearance**
- White Paste

**Shelf Life**
- 2 years from manufacture date

**VOC Level**
- 3 g/L Maximum

**DIRECTIONS FOR USE**

Clean all pipe threads. Be sure all joints are free from rust, scale, grease or other contamination. Remove any debris with a clean cloth or wire brush. Stir contents thoroughly and apply evenly to male threads.

**PRECAUTIONS**

Read all cautions and directions carefully before using this product. Contains no lead or other harmful metals and is safe for use on potable water lines. DO NOT USE on lines carrying Oxygen, Liquid Sodium, Ketones or Halogens. Do not store near strong oxidizing agents, acids or extreme heat. Keep container closed when not in use. DO NOT REUSE EMPTY CONTAINER. KEEP OUT OF REACH OF CHILDREN.

Refer to material safety data sheet for more information. For emergency first aid help, call 1-877-740-5015.

**PRODUCT NUMBER / DESCRIPTION / PACK / CARTON WEIGHT**

<table>
<thead>
<tr>
<th>PRODUCT NUMBER</th>
<th>DESCRIPTION</th>
<th>PACK</th>
<th>CARTON WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>31229</td>
<td>1 fl. oz. Great White Pipe Joint Compound</td>
<td>12</td>
<td>1 lb.</td>
</tr>
<tr>
<td>31229D</td>
<td>1 fl. oz. Great White Pipe Joint Compound – Display</td>
<td>54</td>
<td>6 lbs.</td>
</tr>
<tr>
<td>312291</td>
<td>1 fl. oz. Great White Pipe Joint Compound – Gravity Feed Pack</td>
<td>120</td>
<td>8 lbs.</td>
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<tr>
<td>31230</td>
<td>4 fl. oz. Great White Pipe Joint Compound</td>
<td>48</td>
<td>27 lbs.</td>
</tr>
<tr>
<td>31231</td>
<td>8 fl. oz. Great White Pipe Joint Compound</td>
<td>12</td>
<td>12 lbs.</td>
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<tr>
<td>31231D</td>
<td>8 fl. oz. Great White Pipe Joint Compound – Display</td>
<td>30</td>
<td>28 lbs.</td>
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<tr>
<td>31232</td>
<td>16 fl. oz. Great White Pipe Joint Compound</td>
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<tr>
<td>31233</td>
<td>32 fl. oz. Great White Pipe Joint Compound</td>
<td>12</td>
<td>40 lbs.</td>
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</tbody>
</table>

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