RECTORSEAL® NO. 5® pipe thread sealant is a soft-set, slow drying compound which seals, lubricates, and protects threaded pipe and fittings. It can be pressurized immediately for piping up through 2" and 100 psi and is ideal for application with a wide variety of fluids and gases, including potable water application. Recommended for use on threaded galvanized steel, iron, brass, copper, aluminum, stainless steel, polyethylene, fiberglass reinforced, PVC and CPVC pipe. Conforms to TT-S-1732.

RECTORSEAL® T PLUS 2® pipe thread sealant is a non-setting, multi-purpose compound which contains Teflon®, plus synthetic fibers to create a stronger seal. Recommended for use on threaded galvanized steel, iron, brass, copper, aluminum, stainless steel, polyethylene, fiberglass reinforced, PVC, CPVC and ABS pipe. T Plus 2® may be pressurized immediately following application. Conforms to TT-S-1732.

RECTORSEAL® NO.5 ® SPECIAL pipe thread sealant is a variation of the basic RECTORSEAL® No. 5® formulation. For use where a low odor sealant with low temperature application is required. It is a non-staining, non-setting compound specifically formulated for use on gas piping or when gas detection equipment is used. Recommended for use on threaded galvanized steel, iron, brass, copper, aluminum, stainless steel, polyethylene, fiberglass reinforced and PVC pipe. No. 5® Special may be pressurized immediately after application. Conforms to TT-S-1732.

RECTORSEAL® No. 2® SUB-ZERO pipe thread sealant is a low odor, non-staining, non-setting thread sealant for use where low temperature application is a requirement. It is brushable to -35°F. Recommended for use on threaded galvanized steel, iron, brass, copper, aluminum, stainless steel, polyethylene, fiberglass reinforced and PVC pipe. No. 5® SUB-ZERO may be pressurized immediately after application. Conforms to TT-S-1732.

RECTORSEAL® NO. 2® SUB-ZERO pipe thread sealant is a medium-dry, soft-set sealant designed for use with lines carrying corrosive chemicals including, acids, caustics, alcohol, ethylene glycol, gasoline and ammonia. Recommended for use on threaded galvanized steel, iron, brass, copper, aluminum, and stainless steel pipe. Conforms to MIL-S-7916 C and TT-S-1732.

RECTORSEAL® NO. 21 BLACK JACK™ pipe thread sealant is a black, soft-set, multi-purpose sealant created for applications where a black sealant is preferred. Recommended for use on threaded galvanized steel, iron, brass, copper, aluminum, stainless steel, fiberglass reinforced polyethylene and PVC pipe. Conforms to TT-S-1732.

RECTORSEAL® TEFON* TAPE is made from 100% pure PTFE (Teflon*) for use as a pipe thread sealant. Available in a wide variety of sizes. Resistant to most liquids or gases as it is completely inert.

*DuPont Registered Trademark.
## Solvents Cements

<table>
<thead>
<tr>
<th>Product</th>
<th>Application</th>
<th>Color</th>
<th>Maximum Schedule</th>
<th>Recommended Pipe Size</th>
<th>Type</th>
<th>Body</th>
<th>Cure Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gene™ 404</td>
<td>PVC and Transition Joints</td>
<td>Clear</td>
<td>Schedule 40</td>
<td>2&quot; Pressure</td>
<td>Regular</td>
<td>Body</td>
<td>Fast Set</td>
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<tr>
<td>Pete™ 602</td>
<td>PVC</td>
<td>Clear</td>
<td>Schedule 80</td>
<td>1-1/4&quot;</td>
<td>Medium</td>
<td>Body</td>
<td>Fast Set</td>
</tr>
<tr>
<td>Gold™ 844</td>
<td>PVC</td>
<td>Clear</td>
<td>Schedule 80</td>
<td>1&quot;</td>
<td>Heavy</td>
<td>Body</td>
<td>Medium Set</td>
</tr>
<tr>
<td>Homer™ 828</td>
<td>PVC</td>
<td>Gray</td>
<td>Schedule 80</td>
<td>12&quot;</td>
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<td>Medium Set</td>
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<tr>
<td>PVC-12</td>
<td>PVC</td>
<td>White</td>
<td>Schedule 80</td>
<td>1&quot;</td>
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<td>Body</td>
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<tr>
<td>Arctic™ 616</td>
<td>PVC</td>
<td>Clear</td>
<td>Schedule 40</td>
<td>6&quot;</td>
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<td>Body</td>
<td>Very Fast Set</td>
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<tr>
<td>John™ 647</td>
<td>ABS</td>
<td>Black</td>
<td>Schedule 80</td>
<td>1-1/4&quot;</td>
<td>Medium</td>
<td>Body</td>
<td>Medium Set</td>
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<tr>
<td>Charlie™ 412</td>
<td>CPVC</td>
<td>Orange</td>
<td>Schedule 80</td>
<td>2&quot;</td>
<td>Regular</td>
<td>Body</td>
<td>Fast Set</td>
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<tr>
<td>Heavy Duty 811</td>
<td>CPVC</td>
<td>Orange</td>
<td>Schedule 80</td>
<td>6&quot;</td>
<td>Heavy</td>
<td>Body</td>
<td>Medium Set</td>
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<tr>
<td>Mike™ 425</td>
<td>Multi-purpose ABS/PVC/CPVC</td>
<td>Amber</td>
<td>Schedule 40</td>
<td>2&quot; Pressure</td>
<td>Regular</td>
<td>Body</td>
<td>Fast Set</td>
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## Cleaners & Primers

<table>
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<tr>
<th>Product</th>
<th>Application</th>
<th>Color</th>
<th>Maximum Schedule</th>
<th>Recommended Pipe Size</th>
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<tr>
<td>Sam™ CL-3</td>
<td>PVC, CPVC &amp; ABS</td>
<td>Clear</td>
<td>Schedule 40</td>
<td>6&quot;</td>
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<tr>
<td>Clear PR-2</td>
<td>PVC &amp; CPVC</td>
<td>Clear</td>
<td>Schedule 80</td>
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<tr>
<td>Jim™ PR-1</td>
<td>PVC &amp; CPVC</td>
<td>Purple</td>
<td>Schedule 80</td>
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<td>Body</td>
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<tr>
<td>Bill™ PR-3</td>
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<td>Clear</td>
<td>Schedule 80</td>
<td>1-1/4&quot;</td>
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## Specialty Solvent Cements

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<th>Product</th>
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<th>Maximum Schedule</th>
<th>Recommended Pipe Size</th>
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<tr>
<td>Dura-Gold™ 627</td>
<td>CPVC</td>
<td>Gold</td>
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<td>2&quot;</td>
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</tr>
</tbody>
</table>
**Tools & Compounds**

**Lakeside Supply Company**
216-941-6800

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**FIRESTOPPING PRODUCTS**

**metacaulk® 950**
Metacaulk® 950 is a water-based sealant designed for use on metal pipe including steel, EMT, copper, aluminum and glass pipe as well as telephone and power cables. Can also be used with PVC, CPVC and polybutylene (PB) plastic pipe on closed (pressure) systems.

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**metacaulk® 835+**
Metacaulk® 835+ is a silicone based sealant designed for use on PVC pipe—closed (pressure systems), EMT, insulated and uninsulated steel pipe, glass pipe, construction and control joints and interior expansion joints. It is a flexible, non-sag, low odor sealant for exterior or interior use and can be used in systems where dynamic movement is expected.

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**metacaulk® 1000**
Metacaulk® 1000 is a water-based, single-component, general purpose, fire-rated sealant for through-penetrations on both vertical and horizontal surfaces, as well as construction joints. It is designed for use in floors or walls and can be used on PVC, CPVC, ABS, PVC foam core, ABS foam core, PP and plastic pipes, polybutylene (PB), insulated and uninsulated steel pipe, copper and cast iron.

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**metacaulk® Firestop Pillows**
Metacaulk® Firestop Pillows are intumescent and designed for use primarily in large openings with cables, cable trays, blank openings or multiple penetrating items.

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**metacaulk® Fire Rated Mortar**
Metacaulk® Fire Rated Mortar is a load bearing mortar formulated to economically firestop large openings for through-penetrations in fire rated walls and floors. It can be used with power cables, fiber optic or telephone cables, aluminum or steel cable trays, EMT, copper, steel, or cast iron pipe.

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**metacaulk® Pipe Collar**
Metacaulk® Pipe Collars are prefabricated for through-penetration firestop systems using PVC, CPVC, ABS, PVC foam core and ABS foam core pipe, FRPP, PEX pipe and electrical cable. Designed to reduce installation time by 25% and the simple locking mechanism ensures easy installation. Metacaulk® Pipe Collars are economical because no backfill is usually required. UL Classified for both open and closed pipe systems.

---

**metacaulk® Wrap Strip**
Metacaulk® Wrap Strip is a flexible strip of highly intumescent firestop material used primarily for plastic and insulated pipe applications. When exposed to heat, this produce expands and forms a hard char to seal off the penetration by preventing the passage of flames and hot gases.

---

**metacaulk® Box Guard**
Metacaulk® Box Guard™ is a one-component fire rated pad for use in metal electrical boxes. It is inserted on the inside back wall of an electrical box and is a highly intumescent firestop material. Saves labor costs. Box Guard™ is an economical alternative to putty pads. Great for use on retrofit jobs.

---

**metacaulk® Putty Sticks**
Metacaulk® Putty Sticks are used to seal around penetrating items through fire rated walls, floors and within blank openings. For use with electrical cables, conduit and metal pipes. Hand moldable with no curing time required. Will not dry out and can be re-used as additional penetrating items are removed or installed.

---

**metacaulk® Putty Pads**
Metacaulk® Pads are used to maintain the hourly rating of fire rated walls containing electrical outlet boxes and to reduce sound transmission. Only one pad thickness (1/8) inch is required for a 1- or 2-hour fire rating. No additional putty material is needed to plug the end of each electrical metallic tube or conduit at its connection to the box.

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**ANTI-SEIZE COMPOUNDS**

**BREAK-OUT™**

Break-OUT™ is formulated with fine copper flakes, graphite particles dispersed in a high temperature, corrosion resistant grease for use on bolts, nuts and screws. Will not wash off, and resists seizure for easy breakout up to 1800°F (982°C). Product color: Bronze.

**COPPER-RICH™**

COPPER-RICH™ is formulated with pure microsized copper flakes dispersed in a non-melt, high temperature grease. Resists seizure on all metal connections including stainless steel to 1800°F (982°C). Ideal for use where electrical conductivity is important. Product color: Copper.

**NICKEL-RICH™**

NICKEL-RICH™ is formulated with pure nickel flakes dispersed in a high temperature, corrosion resistant grease. Resists seizure for easy breakout up to 2600°F (1427°C). Resists attack by acidic and caustic chemicals and will not wash off. Recommended for use on stainless steel up to 2600°F (1427°C). Product color: Silver.

**MOLY-RICH™**

MOLY-RICH™ is formulated with fine Molybdenum disulfide, graphite particles and extreme pressure additives dispersed in a high temperature corrosion resistant grease. For use on stainless steel up to 500°F (288°C). Low Coefficient of friction allows easy breakout up to 1050°F (566°C). Will not wash off. Product color: Blue.

**Leak Locators**

**RECTORSEEK™ MID-TEMP**

RECTORSEEK™ Mid-Temp is a leak locator for use at normal temperatures on pipes or tanks that contain gases. It can be used on oxygen, air or gas at temperatures between 40°F to 200°F.

**RECTORSEEK™ LOW-TEMP**

RECTORSEEK™ Low-Temp is a leak locator for use on pipes or tanks containing gases at low temperatures. Effective from -35°F to 200°F.

**BETTER BUBBLE™**

BETTER BUBBLE™ leak locator is formulated to pinpoint the smallest leak quickly and easily. Safe to use on most gases including ammonia, oxygen, air and refrigerants. Its thick formula produces large, long lasting, well defined elastic bubbles that stand up under pressure and windy conditions. It may be used on surface temperatures from 0°F to 250°F, is non-corrosive, will not attack rubber or plastic and is biodegradable.

**RECTORSEAL® ROOT DESTROYER**

RECTORSEAL® Root Destroyer opens root-clogged sewer pipes. It will not harm trees or shrubs except where they have entered pipes. RECTORSEAL® Root Destroyer is registered with the EPA.