

## TECHNICAL DATA

2013

### Description

A blue/green, opaque, viscous, non-hardening, textured paste with PTFE.

### Type

Non-drying, soft-setting, non-toxic, brushable, without grit. Surface hardens by solvent evaporation providing a dry to the touch, long-lasting seal that can be easily disassembled.

### Typical Uses

For sealing pipe threads, pipe joints, fittings, hoses, nozzles, LPG cylinders, pump assemblies, oil burners, pneumatics, bolts, compressors, engines, vacuum systems, housings, plugs, fuel lines, couplings, regulators and many more. NSF approved for potable water.

### Substrates

Can be used on brass, copper, stainless steel, aluminum, black pipe, galvanized pipe, ABS plastic, CPVC, nylon, PVC, polyethylene, polypropylene and more.

### Chemical Resistance

Excellent resistance to gasoline, kerosene, petroleum solvents, diesel fuel, propane, butane, LPG, water, cutting oils. NOT oxygen.

### Set Time

Depending on conditions, up to 24 hours. Dries to the touch.

### Packaging

Available in 1/4 pint, 1/2 pint and pint cans with brush-top lids. Also available in quarts and gallons with friction top. Other container sizes may be available upon special request.



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Fire, Exposure or Accident Call:  
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## Product Data Sheet

### Safety

Contains no lead, is non-toxic, and non-corrosive.

**Shelf Life:** One year in original containers, when stored at room temperature at or below 80°F (27°C)

**Wt./Gal.:** 13.75 lbs

**Color:** blue/green

**Clean Up:** Hand cleaner or alcohol.

### Temperature Range

-100°F to 600°F (-73°C to 316°C)  
Allow to dry thoroughly before exposing to high temperatures. Remains usable in sub-zero weather.

### Pressure Range

Up to 10,000 psi when sealing liquids and up to 3,000 psi with gases.

The information presented is in good faith, but no warranty is given, nor are results guaranteed. Federal Process has no control over physical conditions surrounding application conditions. Federal Process disclaims any liability for untoward results.



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