



Tighter-than-Tite™



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CLEAN UP CAN BE ACCOMPLISHED WITH ISOPROPYL ALCOHOL

Note: Keep your Tighter-than-Tite™ container closed tightly when not in use. If compound thickens due to evaporation and becomes too stiff to brush, add a small amount of denatured (isopropyl) alcohol and stir.

Warranty

The Company, for a period of one year from the date of shipment, warrants each product or system of its own manufacture to the original purchaser to be free from defects in material and workmanship under normal use, service and maintenance.

Architect/Engineer approval	
Job Name _____	Date _____
Model Specified _____	Quantity _____
Variations Specified _____	
Customer/Wholesaler _____	
Contractor _____	
Architect _____	

Note: Information subject to change without notice.

Description

A lead-free, homogenized compound that forms a really tough, pliable non-hardening film on threaded pipe and valve connections, flanged surfaces and gaskets. Provides leak-proof resistance to high pressure, temperature, expansion, contraction and extreme vibration.

Characteristics

THE ALL-PURPOSE, HIGH PERFORMANCE PIPE JOINT AND GASKET SEALING COMPOUND - QUICKLY APPLIED BY BRUSH TO FORM AN IMPENETRABLE SEAL.

- Perfect for use on pipe lines, pumps, tanks and other equipment carrying hot and cold water, steam, fuel oils, gasoline, refrigerants, natural and LP gases, antifreeze, lubricating oils, glycerine and many other gases, liquids and chemicals.
- May be used to seal joints on all metal PVC pipe and fittings.
- Sets up quickly - dries to form a tough, flexible, leak-proof seal that will not harden, crack, crumble or shrink.
- Contains no lead or heavy metals.
- Will withstand temperatures from -90°F/-32°C to +450°F/+232°C, hydraulic pressure to 12,000psi/828Bar, gas pressure to 2,600psi/179Bar.
- Meets Mil. Spec. Mil. S. 45180D.
- Has a non-hardening characteristic that permits easy disassembly of joints without damage to pipe or equipment.
- Is brushable down to +20°F/-7°C
- Is homogenized and maintains its uniformity, assuring that it will be smoothly and evenly deposited. It is not grainy or lumpy and will not bleed oil. It is available with handy screw cap brushes for clean, rapid, efficient application.

Directions

FOR FLANGES AND GASKETS: Apply medium coat of Jomar Seal/Tighter-than-Tite™ to both sides of flange and gasket. Allow to air dry in 5 minutes, then assemble in normal manner. **FOR THREADED JOINTS:** Apply Tighter-than-Tite™ to male threads, brushing well into the roots of the threads. Assemble in a normal manner.

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Certified to
ANSI/NSF 61
Safe to use in lines
carrying drinking water

Recommended For Use On:

- Acids • Fatty Acid (liquid) • Inert Gases • Steam Lines • Air (compressed gaseous) • Freons (all) • Jet Fuel • Vegetable Oils • Brine • Glycerine • Kerosene • Water (hot & cold) • Carbon Dioxide • Gasoline • Liquefied Petroleum Gases • Water Gas • Caster Oils • Heating Oils • Mineral Oils • Lubricating Oils • Cutting Oils • Helium (gaseous) • Natural Gas • Propylene Glycol • Diesel Fuel Oil • Hydraulic Oils • Nitrogen (gaseous) • Butane Gas • Ethylene Glycol • Hydrogen • Soap (liquid) • Chlorine Gas Propane and on these materials - Aluminum, Black Iron, Brass, Copper, Glass, Monel, PVC, CPVC, Stainless Steel, Galvanized Steel and many others.

Not for use on Oxygen or Gasohol Lines

Physical Properties

- Pressure Rating:
 - Liquid 12,000psi/828Bar
 - Gasses 2,600 psi/179Bar
- Temperature Limitations: -90°F/-32°C to +450°F/+232°C
- Flash point - Tag closed Cup 78°F/26°C
- Viscosity at 76°F/26°C: 73,000 cps
- Density: 10.9lbs./gallon

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