

Thread Sealant



High Temperature Anti-Seize Lubricant and Thread Sealant



Hi-Temp

Part #	Size	Case Qty
400-403	8 oz can	24
400-404	16 oz can	12

Recommended for use with:

- Air, Compressed Gaseous
- Alkalis, Diluted
- Ammonia
- Brine
- Carbon Dioxide
- Chlorinated Water
- Corrosives
- Fatty Acids (Liquids)
- Freon (All)
- Inert Gases, Gaseous
- Natural Gas
- Nitrogen, Gaseous
- Refrigeration Gases
- Soap, Liquid
- Steam Lines
- Sugar, Liquid
- Water (Hot or Cold)

NOT FOR USE ON OXYGEN SYSTEMS

Recommended for use on:

- All types of metal
- Pipe threads
- Bearings
- Bushings
- Drill collars
- Gear reducers
- Couplings
- Seals
- Studs
- Bolts
- Valve seats
- Valve stems
- Valve packing assemblies
- Valve gate assemblies
- Key ways

Description

Jomar's Hi-Temp is a copper based anti-seize lubricant and thread sealant. It produces a permanent leak-proof metallic seal under pressure, yet prevents seizing, galling, freezing, and tearing, even under extreme conditions. It is lead free, non-corrosive, nontoxic, and will not harden in can.

Temperature and Pressure Ratings

Brushable to: 10°F (-12°C)
Pour point: 32°F (0°C)
Temperature Range: 0°F to 1800°F (-17°C to 982°C)
Pressure Ratings: Gas – 3000 PSI (211 kg/cm²)
Liquid – 10,000 PSI (703 kg/cm²)

Approvals

Meets Mil. Spec. MIL-A-907D

Directions

Do not dilute. Stir well before using. Clean mating surfaces. Brush onto mating surfaces. Make up joint and apply appropriate torque if required. Keep container closed at all times when not in use to avoid contamination.