



Frac Valve Assembly

Repair & Remanufacturing Solutions

Our premium lubricants, anti-seizes, greases, cleaners and more offer high-quality performance. Jet-Lube's product offering to Frac Valve Assembly/Repair facilities provides superior lubrication properties to fit application needs, saving substantial maintenance time and lubrication costs.

Kopr-Kote® Anti-Seize

COPPER ANTI-SEIZE & THREAD LUBRICANT



Low-friction, anti-seize lubricant manufactured from a combination of micro-size copper flakes and graphite dispersed in a water-resistant grease and fortified with antioxidants, plus rust and corrosion inhibitors. KOPR-KOTE ANTI-SEIZE provides protection unequalled by competitive brands. It provides a shield against metal-to-metal contact, preventing seizure and corrosion. It fills irregularities and imperfections and resists welding, hardening, or setting. KOPR-KOTE ANTI-SEIZE provides low friction and cushions impact and shock loads. Low shear between particles reduces stick-slip, allowing quick disassembly with minimum wrench torque. It will not squeeze out of the threads, gum up, or wash off.

Available in Bulk and Aerosol.

Certifications: NSF H2 Registered. Conforms to MIL-PRF-907F. Conforms to RAYTHEON spec M8656839 Type II.

Applications: Threaded connections, pump housings, flanges, studs, exhaust manifold bolts, compressor heads, autoclaves, lathe centers, etc.

Service Rating: -65°F to 1800°F (-54°C to 982°C)

550® Extreme®

LOW "E" NONMETALLIC ANTI-SEIZE & THREAD LUBRICANT



Low "E" enhanced formulation that uses a balance of molybdenum disulfide and surface modified synthetic graphite in a corrosion resistant calcium sulfonate complex base combined to provide protection for a wide variety of applications over a wide temperature range. 550 EXTREME's composition offers maximum protection against seizure and heat freeze. It eases assembling and dismantling saving man hours. It assures protection against rust, oxidation, and corrosion. It will not harden, evaporate, or settle out; and it requires no thinning.

Applications: Threaded fasteners, valve stems, slides, fittings, guides, and keyways. Works well on steel, stainless steel, cast iron, titanium, copper, brass, alloys and plastic. It is an effective anti-seize for use with LPG and other gases.

Service Rating: Select Applications/Services: 2400°F (1316°C) Brushable to or as a lubricant: -10°F (-23°C) Static Applications: -265°F (-165°C)**

(*Based on component literature data in cryogenic applications).

Clean Up™ CLEANER SAFETY SOLVENT

Industrial strength, specially formulated blend of non-flammable solvents. CLEAN-UP™ should be used to dissolve grease, oil, wax, paint, grime, dirt and dust. CLEAN-UP does not contain acids or alkalis and will not damage metal surfaces.

Available in Bulk and Aerosol.

Certifications: NSF K1 Registered

Applications: Engine components, bearings, motors, appliances, machine parts, cables, chrome tools, gears, metal surfaces, chains, injectors.



769 Lubricant® LUBRICANT & PENETRANT

Multipurpose, penetrating, lubricating, moisture displacing and corrosion preventative product for use where salt water, salt spray or other harsh environments are present. 769 LUBRICANT gives total performance while being environmentally safe, easy to use and non-flammable.

Certifications: NSF H2 Registered. MIL-PRF-81309H (Aerosol) Type II & III, Class II, CO2 Grade MIL-PRF-81309H (Bulk) Type II & III, Class I MIL-C-16173E Grade 3 MIL-C-2341 IA VV-P-216B CID A-A-50493C Class B Type I.

Applications: May be used to free rusted or corroded fasteners on pumps, turbines, heat exchangers, reactors, manholes, electric motors, or any industrial equipment that operates in high humidity or salt exposure environments.



Rust-Guard™ (Aerosol) CORROSION INHIBITOR

Specialized, water-displacing formula that dries to a uniform, thin waxy film to effectively seal out moisture and corrosion. RUST-GUARD provides long-term protection on all metal and alloy surfaces, even under harsh environmental conditions such as water, high humidity or salt spray. It may be used both indoors or outdoors as a protective coating on raw materials, machined parts, tools, pipes, fittings, valves, etc., while they are being stored or in transit. RUST-GUARD penetrates fully into even the smallest crevices to displace moisture and prevent rust and corrosion.

Applications: Machined Parts, tools, pipes, fittings, valves, etc.



Moly-Mist (Aerosol) DRY FILM LUBRICANT W/MoS2

Consists of a high percentage of micro-fine MoS2 suspended in a unique liquid, quick-drying vehicle. MOLY-MIST bonds dry-form MoS2 powder to surfaces without heating or baking. It prevents galling and reduces torque. When sprayed on any surface it 'touches dry' quickly and cures to an even, tenacious coating in a matter of 30 minutes. Under sliding pressure, MOLY-MIST bonds to ferrous and nonferrous metals, plastics, glass, rubber, wood, etc. It has high chemical and thermal stability; is inert to water, oil, alkalis, many acids and solvents. MOLY-MIST lowers friction, prevents galling, seizure, stick-slip, fretting, corrosion and metal-to-metal contact; reduces torque and power consumption. MOLY-MIST is used wherever a dry lubricant is needed, particularly where temperatures are extreme, where environments are hostile, and where friction must be kept to a minimum.

Application: Threads, gears, dies, taps, chains, packings, sprockets, cables, pulleys, power screws, chucks, steady rests, swivels, sleeve bearings, wrist pins, pistons, cylinder walls, valve stems, cam shafts, bolts and screws, jigs and fixtures, plungers, polished rods, conveyors, acme screws, lathe beds, ways, valve plugs and seats.

Service Rating: -300°F to 750°F (-184°C to 399°C)



White Lithium Grease ALL PURPOSE GREASE W/PTFE

Premium, all-purpose grease that provides superior performance and protection for metal and moving parts under any use. WHITE LITHIUM GREASE with PTFE forms a long lasting protective film to withstand heavy loads and high speeds, prevents rust and corrosion, eliminates squeaks and squeals and will not run or wash away.

Certifications: NSF Registered H2. Halal Certified. CFIA Listed.

Application: Metal-to-metal lubrication - machinery, tools, etc.

Service Rating: -0°F to 370°F (-18°C to 190°C).



JET-LUBE®

For Part Numbers & Pack Types
jetlube.com

