JET-LUBE.



# **Product Application Descriptions**

## **THREADLOCKERS**

- TL-22 REMOVABLE SCREWLOCK Vibration proofing, low removal torque compound for small fasteners (less than 1/4") requiring future adjustment or removal.
- **TL-42** REMOVABLE NUTLOCK Medium strength general purpose threadlocker, which after curing, is removable with hand tools. Typical uses include coupling drive bolts, motor mounting bolts, construction equipment nuts and conveyor roller nuts.
- **TL-71** PERMANENT STUDLOCK Chemically resistant, permanent threadlocker/sealant. For use on bolts and studs up to 1" in diameter. Resists fuels, lubricants and most industrial liquids and gases helping to prevent leakage and corrosion.
- **TL-72** HIGH TEMPERATURE STUDLOCK Permanent threadlocker/sealant resistant to temperatures up to 450°F (230°C). Gap filling formulation for larger diameter, coarse threaded parts. For use on furnace mounting bolts, steel mill conveyor bolts, kiln and oven bolts.
- TL-77 HEAVY DUTY PERMANENT THREADLOCKER High strength, high viscosity, permanent threadlocker/sealant for fasteners over 1" (25mm) in diameter. Ideal for large coarse threaded studs, large gap or sloppy fitting parts.
- **TL-90** WICKING ADHESIVE & SEALANT Low viscosity, penetrating adhesive/sealant. This low viscosity compound can penetrate the smallest voids in assembled components. Once cured in place, a positive lock is formed helping to prevent leakage.
- JET-LOK II (See Oilfield section) EPOXY-BASED THREADLOCK KIT Two-part epoxy kit with metallic fillers that can be used to permanently lock threaded connections under normal operating conditions.
- JET-LOK III (See Oilfield section) HIGH-FRICTION & SEALING COMPOUND Provides high initial torque and adds the benefit of an anaerobic set to create even higher resistance to downhole make up.

## RETAINING COMPOUNDS

**RT-80** MAXIMUM STRENGTH RETAINER - High viscosity, single component anaerobic resin designed for bonding rigid assemblies of all types. Excellent for locking bearings, keys and splines, preventing spin and backlash.

### SEALANTS

- HP-45 HIGH PRESSURE SEALANT Fast curing anaerobic sealant for hydraulic and pneumatic fittings up to 2" in diameter. Resists water, most solvents, vibration loosening and pressures to 10,000 psi.
- PS-67 INSTANT PIPE SEALANT High viscosity, fast curing paste. Provides immediate resistance to pressure up to 100 psi and 10,000 psi when fully cured. Use on pressure vessels, air compressors, hydraulic systems, tanks, etc.
- PS-92 HIGH TEMPERATURE PIPE SEALANT High viscosity, slow curing sealant containing PTFE. The solids contained in this sealant allow up to 150 psi immediate pressurization. The slow cure system allows for realignment of parts up to 24 hours from application.

## **CYANOACRYLATES**

- EC-100 INSTANT SUPER GLUE Medium viscosity, general purpose super glue. Suitable for a variety of bonding applications, but perfect for bonding rubber and plastics to themselves or various combinations. Recommended use: Small gaps or relatively smooth surfaces
- MC-100 INSTANT CURING SUPER GLUE Low to medium viscosity, it is most suitable for bonding metal parts to themselves and other substrates. A very versatile, multipurpose compound.
- **EC-GEL** INSTANT SUPER GLUE Thixotropic gel formulation for maximum gap filling. Can be applied to vertical and porous surfaces. Will not migrate, run or slump out of bonding surfaces. Fills gaps up to .01" (.25mm).

#### **EPOXIES**

**RES-3** KWIK-FIX RAPID EPOXY - General purpose, rapid curing epoxy. Fast cure formulation sets in 4-5 minutes and forms a permanent bond in 24 hours.

1105

## LIMITED WARRANTY

Jet-Lube, Inc. makes the Limited Express Warranty that at the date of delivery, this product shall be free from defects in Jet-Lube, Inc. materials and workmanship.

This Limited Express Warranty is expressly in lieu of any other express or implied warranties, including any implied warranty of merchantability or fitness for a particular purpose, and of any other obligation on the part of Jet-Lube, Inc.

The sole remedy for breach of the Limited Express Warranty shall be the refund of the purchase price. All other liability is negated and disclaimed, and Jet-Lube, Inc. shall not be liable for incidental or consequential damages.

## **AUTHORISED DISTRIBUTOR**

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