

## DESCRIPTION

**SILVER PLUS REGULAR** metallic anti-seize is designed to provide a protective film against galling and seizure over a wide range of applications. The micro-sized particles produce a smooth creamy consistency that allows it to quickly and easily coat fine-threaded small and large diameter fasteners.

**SILVER PLUS REGULAR** utilizes water resistant, high temperature complex base grease as its carrier giving it superior "stay put" qualities. The complex thickener and highly refined base fluids allow for brushability from -20°F (-29°C) to 450°F (232°C). The petroleum carrier, however, makes **SILVER PLUS REGULAR** unsuitable for oxygen service.

**SILVER PLUS REGULAR** contains micro-sized aluminum and graphite extreme pressure and anti-wear particles. The metallic component makes it very conductive and since the primary anti-seize particles are aluminum; it nearly eliminates the potential for galvanic corrosion.

- Shiny Silver Color
- Service Rating -65°F (-54°C) to 1800°F (982°C)
- Resists galvanic corrosion
- Permits reuse of fittings
- Resists alkaline and acid vapors

## APPLICATIONS

**SILVER PLUS REGULAR** is excellent for use on bolts, nuts, gaskets, pipe fittings, guides and slides, valve assemblies, press fits, cylinder heads, chain drives, pump mountings, forging dies, manhole stud, exhaust manifold studs, etc.

## PRODUCT CHARACTERISTICS

Thickener	Complex Blend
Fluid Type	Petroleum
Appearance	Silver, buttery gel
Specific Gravity	1.01
Density (lb/gal)	8.4
Penetration (ASTM D-217)	310 - 350
Flash Point (ASTM D-92)	>430°F(221°C)
Copper Strip Corrosion	1B
Oil Separation, 100°C, 24 hrs.	<5%
K-Factor*	0.16
1.25" B7 Studs @ 60,000 psi Contact Stress	

\* (T = K x D x F) where:

T = torque; K = nut factor, sometimes called the friction factor; D = bolt diameter, and F = bolt tension generated during tightening.

This expression is often called the short-form equation

**For package types and part numbers contact [sales@jetlube.com](mailto:sales@jetlube.com).**

## LIMITED WARRANTY

For warranty information please visit

[http://www.jetlube.com/pdf/Jet-Lube\\_Warranty.pdf](http://www.jetlube.com/pdf/Jet-Lube_Warranty.pdf)

You can also email us at [sales@jetlube.com](mailto:sales@jetlube.com) or write to the Sales Department at the address below.