SILVER PLUS REGULAR

METALLIC ANTI-SEIZE

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 higly 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 ans 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%
Nut-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 incorrectly 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***.***

LIMITED WARRANTY

For warranty information please visit
http://www.jetlube.com/pdf/Jet-Lube_Warranty.pdf