

JET-LUBE® NO. 33

LITHIUM SOAP THICKENED/SILICONE GREASE

DESCRIPTION

JET-LUBE® NO. 33 is a premium silicone/lithium grease for use in a wide variety of applications. Its low volatility and low temperature properties allow the product consistency to remain constant over a wide temperature range. **JET-LUBE NO. 33** is excellent for ball and roller bearings under light loads; plastic and rubber parts; small gears and applications requiring oxidation resistant lubrication. Since it has low torque requirements, **JET-LUBE NO. 33** is especially effective in equipment that must start in extremes of cold.

In the higher NLGI grades, **JET-LUBE NO. 33** can provide excellent lubrication and sealing properties for plug and gate valves, stuffing boxes, o-rings, vacuum and pressure systems. The thickener is a lithium 12-hydroxystearate soap which provides better oxidation resistance and shear stability than the older lithium stearate soap technology. It is not recommended for use on surfaces to be painted.

- Excellent for high temperature bearings, conveyor systems, and low-temp refrigeration systems.
- Water resistant
- Nontoxic/Safe
- Wide temperature range
- Chemical resistant
- Opaque paste
- Highly resistant to oxidation and shear breakdown
- Suitable for valve lubrication

PRODUCT CHARACTERISTICS

Thickener	Lithium
Fluid Type	Silicone
Color/Appearance	Off-White/Lt. Pink
Dropping Point (ASTM D-566)	420°F (215°C)
Specific Gravity	1.0
Density (lb/gal), Typical	8.3
Flash Point (ASTM D-92), Typical	560°F (293°C)
Autoignition Point (Calculated)	>600°F (316°C)
NLGI Grade, Standard	2
Penetration	260 - 300
Copper Strip Corrosion (ASTM D-4048)	1A
Oil Separation, Wt. % (24 hrs. @ 100°C)	<1.0%
Temperature Range	-70°F (-57°C) to 400°F (204°C)

PACKAGING

Code No.	Container Size	Container
73850	14 oz.	Cartridge
73816	35 lb.	Pail
73824	120 lb.	Drum
73829	400 lb.	Drum

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.
