



Bringing Quality & Excellence

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TECHNICAL DATA SHEET

Jet-Lube® 33 Silicone Grease

DESCRIPTION

'33' is a premium silicone compound for use in a wide variety of applications. Its low volatility, water resistant thickener and high dielectric strength make it the compound of choice for moisture proofing ignition systems, spark plug connections, electrical assemblies, cable and battery terminals and other similar applications. '33' provides excellent lubrication and sealing properties for plug and gate valves, stuffing boxes, O-rings, vacuum and pressure systems. '33' can be used on a wide range of elastomers and plastics.

PACKAGING

Code	Net contents	Container
69528934	150g	Tube
85173385	400g	Cartridge
54287815	500g	Tub
29307111	1kg	Tub
42640325	181,4kg	Drum

ADVANTAGES

- Excellent for conveyor systems and low temperature refrigeration systems.
- Water resistant.
- Non-toxic/safe.
- Wide temperature range.
- Extreme chemical resistance.
- Highly resistant to oxidation and shear breakdown.
- Suitable for valve lubrication.
- Approved for Bendix Commercial Vehicle Systems, Specification BW650M.
- Conforms to Military Specifications MIL-G-4343 and CID A-A-59173, Type 2 (formerly MIL-G-46886B).

LIMITED WARRANTY

Jet-Lube (UK) Limited makes the Limited Express Warranty that at the date of delivery, this product shall be free from defects in Jet-Lube (UK) Limited 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 (UK) Limited. 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 (UK) Limited shall not be liable for incidental or consequential damages.

PRODUCT CHARACTERISTICS

Service Range:	-76°C (-150°F) to 204°C (400°F)
Thickener:	Lithium Soap
Fluid Type:	Silicone
Colour/Appearance:	Light Pink
Specific Gravity:	1,05
Flash Point (ASTM D-92):	316°C (600°F)
Autoignition Point (CALCULATED):	>250°C (500°F)
NLGI Grade:	2
Penetration: 260-300 Copper Strip Corrosion(ASTM D-4048):	1A
Oil Separation: Wt. % Loss 24Hrs @ 100°C(212°F):	<1,0%
Dielectric B'down Voltage: 500 Volts/Mil (ASTM D149) Typical:	(Mil = 0,001" or 25µm)

NB: Do not use on surfaces to be painted



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