## **Technical Data**



### **Multi-purpose Lanolin Grease**

#### **PRODUCT OVERVIEW**

**Woolube Multi-Purpose Lanolin grease** is a thick, tacky grease with high load capabilities that will not wash out under most conditions, from underwater to general applications.

**Woolube Lanolin Grease** is an excellent all-round grease that provides excellent results as an anti-corrosive, thread anti-seize and lubricant.

#### **FEATURES AND BENEFITS**

- Excellent anti-seize with excellent lubricity, thereby preventing wear-reducing galling fretting and seizing.
- Low opening torque for a non-destructive dismantling of bolts and other thread parts during maintenance.
- Protection between all metals from galvanic corrosion.
- High thermal and mechanical stability. Resists breakdown in high temperatures and temperature variation.
- Displaces moisture, lubricates all surfaces, and will not wash off.
- Eco-friendly suitable for applications around waterways and sensitive environments.
- Environmentally friendly and Biodegradable.

#### **PREPARATION**

- Best applied to dry, clean surfaces.
- Use Woolube Citra Blitz to clean surface prior to application or to remove grease.

#### **COMMON USES**

- Lanolin grease acts as anti-seize for threaded rod, shackles, nuts and bolts.
- Moisture proofs multi-pin plugs and connectors.
- Stops electrolysis due to dissimilar metal contact.
- Stops galling of stainless steel and aluminium.
- Lubricates rubber hoses, o-rings, linkages, pivot pins and bushes.
- Seals timber joints, bridge bearers and timber ends.
- Protects metal fastenings and fittings from corrosion.

#### **APPLICATION GUIDE**

- Suitable for wire rope application in harsh environments using hand application and Viper pressure applicators.
- Lubricant timber bolts for maximum protection and exposed end grain protection to reduce rot and splitting.
- For heavier protection or rejuvenation, melt and apply with a paint brush.



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www.woolube.com.au



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## **Multi-purpose Lanolin Grease**

Appearance	Dark Brown Glossy Paste
<b>Boiling Point Range</b>	>250
Flash Point (°C)	>200
Specific Gravity (g/ml)	@15°C) 0.93
рН	Neutral
Viscosity @ 20°C	22 cSt
Solubility in Water	Immiscible
voc	Low
Odour	Low
Storage	Classed as non-dangerous - Store in a cool, dry place Shelf life - indefinitely when kept sealed and in reasonable conditions
Pack Size - Item Codes	300ml Tub - WG300T 450ml Gun Cartridge - WG450C 1L Tub - WG1 20L Pale - WG20 200L Drum - WG200

### SAFETY DATA SHEETS

Safety data sheets are available from our website www.woolube.com.au

#### DISCLAIMER

Data given here is: for information only: not certified product claims: based on one sample only: based on lab conditions: subject to change. Product supplied may show variation. There are many factors outside our control or knowledge which effectthe use and performance of our products, for this reason it is given without responsibility.

#### **Lanolin Technologies Pty Ltd**

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