Product Data Sheet
Type A Grease

Natures Secret Weapon

Anti Seize | Assembly Lubricant | Rubber Grease

FEATURES:

- Non Perishing to rubber
- Stops galling & binding
- Di-electric properties to 70kV
- Food Grade
- Low Toxicity
- Low Eco-Toxicity
- Classified as Non-Hazardous
- Derived from natural, sustainable ingredients
- Acid & Salt resistant

Size	Part No.	Size	Part No.
235ml	GS\0235	1 Litre	GS\0001
250ml Tube	GS\250T	4 Litre	GS\0004
500ml	GS\0500	20 Litre	GS\0020
500ml Cartridge	GS\C500	200 Litre	GS\0200

CONTENTS: Pure industrial grade lanolin

APPLICATIONS:

- Anti-seize for nuts, bolts, shackles and threaded rod
- Assembly lubricant & rubber grease
- Protection of electrical equipment and components from moisture ingress, including multi-pin plugs & connectors
- Prevents galling of stainless steel and aluminium
- Stops electrolysis due to similar metals
- Wire rope lubrication and corrosion protection (via injection)
- Lubricant for rubber hoses, linkages, pivot pins & bushes
- Belt dressing
- Soft seal gasket
- Drilling & cutting aid
- Welding nozzle dip
- Timber end grain protection

PHYSICAL PROPERTIES:

- **Appearance:** Light brown coloured solid
- **Boiling Point/Range (°C):** >250
- **Flash Point (°C):** >200
- **Specific Gravity (g/100g @ 20°C):** 0.92
- **Demulsibility (mins):** Immiscible

STORAGE & TRANSPORT:

- All sizes are classified as Non Dangerous Goods
- Keep in cool, dry, well ventilated place
- Keep out of reach of children
- Shelf life - 7 years if kept sealed in reasonable conditions

For safe handling of this product, please consult the Safety Data Sheet (SDS)

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Always read entire label before using product

PREPARATION:

- Lanotec Type A Grease will give best results when applied to a clean, dry surface.

APPLICATION:

- Smear onto thread and underside of bolt head. Wipe off excess before tensioning.
- Fill one half of electrical plug to create moisture / dust proof barrier before reconnecting electrical connector.
- Smear grease between dissimilar metals before tightening.
- Smear one flange face only for use as a soft seal gasket.
- Smear O-ring or seal with Type A Grease to hold in place during assembly.
- For wire rope: wipe onto wire rope by hand whilst undertaking regular inspection, or use pressurised applicator such as Masto, Viper, or Raptor.
- Apply directly to squealing belt as a belt dressing (softens and moisturises belt).
- Apply via pump or hand to all shafts and pins prone to drying out or seizing.
- Dip fastenings into product for reduced friction on drills etc and provide internal protection when fixed into timber.

REMOVAL:

- If removal of Lanotec Type A Grease is required, Lanotec Citra-Force or Lanotec PowaWash is recommended

APPROVALS:

- HACCP Australia Food Safety Accreditation Systems - Food Grade Lubricant
- AQIS Acceptaice of Chemical Compound for use in Export Meat Establishments - Category 10 Lubricant Type A
- NZFSA Approval Lubricant C12
- Halal Certification Authority Australia - Taher Accreditation

TESTING:

- Torque Coefficient (K Factor) - MTS Metallurgical Testing Services - The Torque Coefficient (K Factor) of the lubricant was determined to be 0.15

Approvals and Testing documents can be provided on request

LEGAL NOTE:

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