



Product Data Sheet Type A Grease (GS)

A renewable resource

Anti Seize | Assembly Lubricant | Rubber Grease

Always read entire label before using product



- FEATURES:**
- High resistance to acids and salts
 - Resists high pressure wash off
 - Non DG
 - Non flammable
 - Non Perishing to rubber
 - Non conductive to 70kV
 - Food Grade
 - Biodegradable

CONTENTS: Pure industrial grade lanolin

USAGE EXAMPLES:

- Anti-seize, anti-galling
- Assembly lubricant & rubber grease
- Protects electrical components from moisture including connectors - multi pin plugs
- Prevents galling of stainless steel and aluminium
- Stops electrolysis due to dissimilar metals
- Ideal anti-seize for non grease-able pins (lanolin never dries out).
- Belt dressing
- Metal to metal soft seal gasket
- Drilling & cutting aid
- Welding nozzle dip - non flammable

APPLICATION:

- Suitable for all wire ropes in highly corrosive environments
- Sub sea applications using hand applied or pressurised systems (eg. Viper)

Timber applications:

- Lubricant for bolts in timber also on timber bearers & end grains & checkouts to stop moisture rot

CLEANUP:

- Use a biodegradable degreaser such as Lanotec's organic Citra-Force™.

SOME TESTING:

- Torque Coefficient (K Factor) of the lubricant was determined to be 0.15. For further specific testing get in contact with Lanotec
- AS 1580.460.2 - Highly resistant to acid and salt
- AS 2380 Clause 4.2 - Flameproof enclosure - Complies with standard
- AS 2331.3.1 - Neutral Salt Spray (Corrosion)
- High Voltage Testing - dry tested to 70kV - non conductive
- Chemical Analysis - contains no heavy metals
- Meets MIL-C-16173E requirements - Solvent-dispersed corrosion preventative compounds that deposit thin, easily removable films after evaporation of solvent.
- Meets BMS 3-23F requirements - Boeing Material Specification, Organic Corrosion Inhibiting Compounds
- AS 2205.2.1 – 2003 - Weld Test

APPROVALS:

- HACCP Food Safety Accreditation Systems - Food Grade Lubricant
- NZFSA Approval Lubricant C12
- All Lanotec products are Halal certified by the Taher Accreditation authority.

STORAGE & TRANSPORT:

- All sizes are classified as non-Dangerous Goods
- Store in a cool, dry place
- Shelf life - virtually indefinite if kept sealed in reasonable conditions

PREPARATION:

- Best applied to dry, clean surfaces

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