

# LANOTEC® Product Data Sheet

## HEAVY EQUIPMENT LUBRICANT

Lanolin based heavy equipment lubricant. Designed for trucks, semi trailers, excavators, dozers, bobcats, tractors and all heavy equipment.

### Features

- High resistance to acids and salts
- Resists wash off
- Non conductive to 70Kv
- Non flammable
- Biodegradable
- Food Grade

### Contents

Lanolin (a natural product), blended with an evaporative carrier to enable ease of application and enhance penetration.

### Usage Examples

- Marine grade protectant & lubricant for long term storage in harsh environments
- Penetration and corrosion protection of all industrial wire rope and chains (incl. forklift, X-ring, O-Ring). Non fling & non webbing
- Protection of electrical equipment, high and low voltage (non conductive to 70kV) including battery terminals, junction boxes, PC boards, connectors, outboard motors & pumps
- Lubricant for cable pulling
- Spray on anti-seize
- Storage spray for drill pipe thread & internal



### Preparation

- Best applied to dry, clean surfaces
- Heavy Equipment Lubricant can be sprayed to corrosive surfaces to stop further corrosion
- Remove sources of ignitions, voltage and flame until solvent evaporates (approximately one hour)

### Storage & Transport

- Aerosol classified as Dangerous Goods for transport and storage (UN 1950; DG 2.1 2YE)
- All other sizes are not classified as DG
- Keep in cool, dry, well-ventilated place
- Keep out of reach of children

### Application

- Shake container to ensure product is mixed correctly. Colder climates will require extra agitation
- Lanotec Heavy Equipment Lubricant can be applied via spray, brush or roller
- Allow approximately one hour before any equipment is subject to water

### Testing

All Lanotec products have been tested by independent NATA certified laboratories. For further specific testing get in contact with Lanotec. Australian Standard test methods

- 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

### Approvals

- NZFSA Approval Lubricant C12 (Pending)
- HACCP - Food Grade classification SSZ

Note: This product has been classified as supplied. When used as directed, and the volatile substances have completely evaporated, the residue is non hazardous (non combustible).

**Always read entire label before using product**

For safe handling of this product, please consult the Safety Data Sheet (SDS)  
Lanotec Australia PO Box 850, Park Ridge, QLD Australia 4125



[www.lanotec.com.au](http://www.lanotec.com.au) | [www.youtube.com/LanotecAus](http://www.youtube.com/LanotecAus)

