

GENERAL PURPOSE (GP)

Penetrant | Corrosion Inhibitor | Lubricant | Rejuvenator



Features

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

Contents

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

Usage Examples

- Penetrant, frees up rusted parts
- Protects against corrosion - moisture, salt & acid resistant
- Rejuvenates and extends life of vinyl, plastic, rubber, leather, polish fibreglass (non slippery when wet) and powder coated surfaces
- Electrical component protection including connectors, switchgear, battery terminals, air conditioner components and circuit boards (prevention of insects)
- Lubricant for drilling, cutting, machining & pressing
- Ideal for bike chains
- All workshop applications
- For all weaponry storage

Preparation

- Best applied to dry, clean surfaces
- General Purpose 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

- Aerosols 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
- Shelf life - virtually indefinite if kept sealed in reasonable conditions Keep out of reach of children
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Application

- Shake container to ensure product is mixed correctly. Colder climates will require extra agitation.
- Lanotec General Purpose 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

- HACCP Australia Food Safety Accreditation Systems - Food Grade Lubricant
 - NZFSA Approval Lubricant C12
 - All Lanotec products are Halal certified by the Taher Accreditation authority.
 - Defence - NSN's available:-
- GP10005 - 5 Litre NSN 8030-66-147-9471
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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). Refer to SDS for Lanotec Type A Grease for safety guidance on expected product residual.

Always read entire label before using product