

Everyday. Everything.

Penetrant | Lubricant | Corrosion Inhibitor | Rejuvenator



- FEATURES:**
- Low Toxicity
 - Low Eco-Toxicity
 - Low VOC
 - Non Evaporative
 - Derived from natural, sustainable ingredients
 - Hermetically seals surface
 - Resists wash off
 - Non conductive to 70kV

- CONTENTS:** Lanolin, blended with an evaporative carrier to enable ease of application and enhance penetration

Size	Part No.	Size	Part No.
400g Aerosol	GP\PP-0400	20 Litre	GP\0020
750ml Spray	GP\SP-0750	200 Litre*	GP\0200
5 Litre	GP\0005	1000 Litre*	GP\1000

Accessories - Empty Applicator Bottles with label			
750ml Spray	AC\PB-0750GP	1.5L Pump-Up	AC\PS-1500GP

*requires agitation equipment

APPLICATIONS:

- Penetrant, frees up rusted parts
- Protects against corrosion - moisture, salt & acid resistant
- Cleans, rejuvenates and extends the life of metal, timber, vinyl, plastic, rubber, leather, fibreglass and powder coated surfaces
- Electrical component protection including connectors, switchgear, battery terminals, air conditioner components, circuit boards, toggle switches & boxes
- Light lubricant, suitable for locks, hinges, cables, pins & struts. Ideal air tool lube
- Protects and frees up tools, fasteners, fittings, hinges, locks & zippers
- Internal storage protection of critical spares and components
- Penetration & weatherproofing of timber & leather
- Lubricant for drilling, cutting, machining & pressing

PHYSICAL PROPERTIES:

- **Appearance:** Light brown liquid with distinctive wool fleece & solvent odour
- **Boiling Point/Range (°C):** >150
- **Flash Point (°C):** >65
- **Specific Gravity (g/ml @ 20°C):** 0.821
- **Viscosity (cSt):** 29.4
- **Water Miscibility:** Immiscible

STORAGE & TRANSPORT:

- Aerosols classed as Dangerous Goods - flammable goods DG Class 2.1 UN 1950
- All other sizes are not classified as DG
- 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)



Always read entire label before using product

PREPARATION:

- Lanotec General Purpose will give best results when applied to a clean, dry surface.
- It is understood that not all areas can be cleaned or dried before application, but the application of General Purpose will give far more benefits on a dirty surface than not applying General Purpose at all.
- Remove sources of ignitions, voltage and flame before use
- Lanotec General Purpose is soluble in oil, and therefore light oils on machined parts do not need to be removed before lubricating.
- Where short term mothballing of equipment is the ultimate aim, a good clean with a powerful degreaser before application of Lanotec General Purpose will give best results. Lanotec recommends Lanotec PowaWash or Lanotec Citra-Force.
- If using on Timber, refer to Lanotec Timber Seal Data Sheet for additional preparation and application information. Use General Purpose in place of Timber Seal.

APPLICATION:

- Shake container to ensure product is mixed correctly. Colder climates will require extra agitation.
- Lanotec General Purpose can be applied via spray, brush, roller or lambs wool applicator.
- Lanotec provides a 750ml trigger bottle and a 1.5L pump up pressurised sprayer, for small to medium coating jobs. For larger jobs recommended application is via a pump-up garden-type sprayer with Viton seals.
- Coverage is approximately 20m² per litre. Only one coat is required. If overapplied the coating will become tacky, and debris will stick to it. High pressure water blasting will remove the debris and leave the Lanotec General Purpose behind.
- When applying to objects via spray, hold 30cm away from object. Start from the top and coat evenly from one side to the other.
- When the surface looks wet, you have applied enough product.
- Allow one hour drying time before putting equipment to use.
- If dust adhesion is undesirable, Lanotec General Purpose can be buffed to stop dust adhering. Dust and dirt adhesion is only to the protective coating, and when coating is removed equipment will revert back to original appearance.

REAPPLICATION:

- Reapplication is recommended every 3 months or when further lubrication is required. Reapplication is not required if stored out of direct sunlight (i.e. in a warehouse).
- Visual inspection is recommended daily until a suitable service interval has been identified. Reapply where required during service intervals.
- Wipe dirt and dust away from surface.
- Reapply as per application instructions above.

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TESTING:

General Purpose Liquid Lanolin has been tested by independent NATA certified laboratories using the following:

Australian Standard test methods

- AS 1580.460.2 - Resistance to Acid & Alkali - Good acid resistance
- AS 2331.3.1 - Neutral Salt Spray (Corrosion)

Other Testing

- High Voltage Testing (Energex) - dry tested to 70kV - non conductive

APPROVALS:

- HACCP Australia Food Safety Accreditation Systems - Food Grade Lubricant
- AQIS Acceptance of Chemical Compound for use in Export Meat Establishments - Category 10 Lubricant Type A (Bulk); Category 12 Lubricant Type C (Aerosol)
- NZFSA Approval Lubricant C12
- Halal Certification Authority Australia - Taher Accreditation
- Australian Made & Owned Certification

NOTE:

- Not recommended for galvanised surfaces

LEGAL NOTE:

The information, and the recommendations relating to the application and end use of Lanotec products, are given in good faith based on Lanotec's current knowledge and experience of the products when properly stored, handled and applied under normal conditions, in accordance with Lanotec's recommendations. However due to differences in materials, site conditions or any other factor that could affect performance, Lanotec makes no other warranty, either express or implied, concerning this product. There is no warranty in respect of merchantability. Nor can one be inferred either from this information, or from any written recommendations, or from any other advice offered. Lanotec makes no warranty in regards to the performance of the product, once applied by the user. The purchaser / user assumes all risks associated with application of the product.

The user of the product must test the product's suitability for the intended application and purpose. Lanotec reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request, and can be found on the Lanotec website.

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