

PROFESSIONAL LANOLIN

PROLAN

PROTECTIVE LANOLIN

Penetrates · Resists corrosion · Attacks rust
Creates condensation barrier · Good lubricant properties
Doesn't wash out or evaporate · Acid-resistant
Environmentally friendly



made in
NEW ZEALAND



DENREX

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EUROPEAN DISTRIBUTOR

PROLAN

PROTECTIVE LANOLIN

MEDIUM

The perfect product for minor lubrication and anti-corrosion tasks



- Particularly **effective in loosening rust**
- **Highly penetrating**, working its way into metal and giving it adhesive, light protection
- You can **stop the onset of light corrosion** – the surface turns brownish after treatment. The lanolin content stops oxygen from reaching the surface
- Electrically and **electrolytically separating up to 70 kV**, thus optimally protecting electrical installations in damp environments
- Non moisture-repellent
- Doesn't wash out
 - tolerates high pressure cleaning at 170 bars after drying
- Resistant to acids, salts, fertiliser and corrosive elements in general
- NSF Food-grade, class H1
- Does not damage glass, enamel or treated surfaces in general
- Remove from surfaces with ProLan Cleaner or odourless petroleum
- UV-resistant up to 24 months

HEAVY

The perfect product for difficult lubrication and anti-corrosion tasks

PROLAN

PROTECTIVE LANOLIN

- **Highly penetrating**, working its way into metal and giving it adhesive, **long-term protection**
- You can **stop the onset of corrosion** – the surface turns brownish after treatment. The lanolin content stops oxygen from reaching the surface
- Electrically and **electrolytically separating up to 70 kV**, thus optimally protecting electrical installations in damp environments
- Non moisture-repellent
- Doesn't wash out
 - **tolerates high pressure cleaning at 170 bars after drying**
- Perfect for assembling and mounting machine parts
 - separable again after long-term use in a corrosive environment
- Resistant to acids, salts, fertiliser and corrosive elements in general
- NSF Food-grade, class H1
- Excellent lubricating properties for moving machine parts, bushings and nylon
- Does not damage glass, enamel or treated surfaces in general
- Remove with ProLan Cleaner or odourless petroleum
- **UV-resistant up to 24 months**



PROLAN

PROTECTIVE LANOLIN

HEAVY ENDURO

The perfect product for permanent anti-corrosion tasks



- **Highly penetrating**, working its way into metal and giving it adhesive, long-term protection
- You can stop the onset of corrosion – the surface turns brownish after treatment. The lanolin content stops oxygen from reaching the surface
- Doesn't wash out
 - **tolerates high pressure cleaning at 170 bars after drying**
- Resistant to acids, salts, fertiliser and corrosive elements in general
- NSF Food-grade, class H1
- Does not damage glass, enamel or treated surfaces in general
- Remove with odourless petroleum
- **UV-resistant up to 24 months**
- Heavy Enduro leaves a more repellent surface than Heavy and provides even better protection, but with a longer drying time
- Electrically and **electrolytically separating up to 70 kV**, thus optimally protecting electrical installations in damp environments
 - is not moisture-repellent

GREASE

The perfect product for corrosive assembly work and as assembly grease in general

PROLAN

PROTECTIVE LANOLIN

- Protects and preserves
- You can stop the onset of corrosion – the surface turns brownish after treatment. The lanolin content stops oxygen from reaching the surface
- Electrically and **electrolytically separating up to 70 kV**, thus optimally protecting electrical installations in damp environments
 - is not moisture-repellent
- Perfect for assembling and mounting machine parts – separable again after long-term use in a corrosive environment
- Resistant to acids, salts, fertiliser and corrosive elements in general
- NSF Food-grade, class H1
- Excellent lubricating properties for moving machine parts, bushings and nylon
- Does not damage glass, enamel or treated surfaces in general
- Use for assembly above and below water – salt water
- **Use for drilling and thread cutting in black steel**
- **Use for assembly in stainless steel**
- Fantastic assembly grease for couplings/o-ring couplings – but not EPDM seals
- **Approved for use in drinking water installations**

NOTE: Not for use with ball bearings and bearings in general





An environmentally friendly natural product...

ProLan is an extremely versatile natural product that protects, lubricates and preserves, and has a wide range of uses, including:

- All metal surfaces – both above and under water
- Marine equipment – both above and under water
- Insulation of electrical systems
- Industrial machinery and equipment
- Agricultural machinery and equipment
- Sporting, hunting and fishing equipment

ProLan provides a blanketing surface protection that prevents moisture and oxygen from causing corrosion and stops electrolysis when different metal types are used.

ProLan prevents oxygenation and salt crystallisation and stays active, with no evaporation or washing off. ProLan is resistant to certain mineral acids, salts and sulphuric products.

Properties

Obvious advantages of using ProLan Protective Lanolin are the products' ability to permeate rust and to protect metal and metal alloys from any continued corrosion. The products do not evaporate, do not wash out and are not easily washed from a surface, which prolongs their protection capacity considerably.

ProLan can also be used on leather, rubber and other synthetic materials, etc. Thanks to its versatility, the product also helps reduce the number of products needed for protection and helps minimise maintenance costs.

Why use ProLan?

Due to the ever greater attention to choosing environmentally friendly products in industrial and private contexts, there are a number of stringent standards that the products must satisfy. The products must live up to changing conditions and yet remain competitive compared to traditional petrochemical lubricants and anti-corrosive agents.

What is lanolin?

Lanolin, the main ingredient in ProLan, is an entirely naturally purified wool grease.

Lanolin comes from the natural product that sheep secrete from their sebaceous glands to create a protective surface on their wool fibres and is an extremely versatile material.

This unique, natural product has proven to be a fantastic, effective agent that protects various components and machine parts against degrading elements.

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