



# PROLAN HEAVY 270

Designed to provide extreme corrosion protection for heavy duty applications with long-term protection, tested to C4

## Applications

- ProLan has strong **penetration capabilities** and penetrates metal, providing high adhesion and long-term protection, as well as a transparent and waxy/lanolin film that also lubricates.
- **ProLan stops existing corrosion** – the surface turns brown after treatment. Its lanolin stops oxygen from reaching the surface.
- NSF International Food-Grade to **class H1** and specifically developed for the food industry.
- ProLan products are **NATO-approved** – used by the **arms industry and the radar industry**.
- **Stainless steel bolts against seizing**, mounting in stainless steel joints and threading in stainless steel.
- Electrically and electrolytically **separating up to 70 kV**, providing optimal protection for all electrical installations in dry and damp environments.
- ProLan **withstands 170-bar high-pressure cleaning** after drying and is insoluble in water.
- Perfect for assembling and mounting machine parts – **allows separation after long-term use in a corrosive environment**.
- **Resistant to acids**, salts, fertiliser and corrosive elements in general.
- Excellent lubricating properties for moving machine parts, bushings and nylon.
- Does not damage glass, enamel or treated surfaces in general and has a **transparent surface**.
- ProLan Heavy can be removed from surfaces with odourless kerosene or similar.
- ProLan is **UV-resistant** for up to 24 months.

## ProLan Heavy 270 is ideal for

- **Salt spreaders** – snow ploughs – **offshore** – ships – pleasure boats – cranes – construction machinery – military
- Transport equipment – **bolts in general** – moving joints – doors, hinges, windows – protects electrical plugs
- **Rust protection in general** in all exposed places – protection of electrical plugs and battery poles – fishing vessels
- Threading aluminium/stainless – **landscaping machinery** – chemical industry – **aquaculture**
- **Chain spray for all types of chains and steel wires** – garages – industry – forklifts
- Lorries – feed trucks – conveyor belts – agriculture – tractors – **release agent for concrete moulds**.

## TECHNICAL SUPPORT

DENREX APS, Daniavej 60 C, DK-9550 Mariager, Tel. + 45 2442 8188, Leif Nielsen, [LN@denrex.com](mailto:LN@denrex.com) – or –  
Tel. +45 5124 8188, Niels Bilde, [Nb@denrex.com](mailto:Nb@denrex.com), WEB: <https://denrex.com>