

# LanoPro Multi Oil 10 EAL

LanoPro

Low/Medium Load General Lubrication & Protection

Product Data Sheet - 2018.12.17

Previous product name: LanoPro 20-10G



LUBRICATION



CORROSION  
PROTECTION



ENVIRONMENTALLY  
FRIENDLY

2013 VGP Compliant

EAL APPROVED ACCORDING  
TO VGP REQUIREMENTS

## DESCRIPTION

**LanoPro Multi Oil 10 EAL** is a light brown, semi-dry thin film lubricant with excellent penetration and corrosion protection properties. It is an oil product which is completely non-toxic and does not create an environmental footprint.

**LanoPro Multi Oil 10 EAL** is a premium grade oil formulated for frequent use in harsh conditions, whilst minimising lubricant build up and abrasive particle contamination. Designed for maximum lubrication and protection against degradation and corrosion. The product forms a thin protective shield which is suitable for various open applications where it is necessary with good lubrication and penetration. It is compatible with most mineral oils or other petroleum based products, a test before application is recommended.

## Technical Data

Properties	Test Method	Typical Values
Consistency		Thin liquid
Colour	Visual	Light brown
Odour		None or faint
Flash point	ASTM-D92	>280°C
Viscosity at 40°C	ASTM-D445	42 mm <sup>2</sup> /s
Copper strip corrosion	ASTM-D4048	1a
Density at 20°C	ASTM-D1298	0.92
Temperature range		-10°C to +80°C



## SURFACE PREPARATION

All surfaces must be free of dust, oil, gravel, or peeling paint and all other foreign matters. However, the product may be applied on rusty metal without any primer or brushing. Prior pressure washing of the surfaces is recommended for optimal results.

## APPLICATION

It is recommended to stir before use. Apply with a soft bristle brush or broom, a long nap roller, or suitable spray equipment. Use normal protective goggles to protect eyes. It is not necessary to take any special precautions for workers that use this product. Using an airless spray system is recommended. The oil can be used on both wet and dry surfaces. Under cold (<5°C) conditions it is beneficial to heat the product (20°C to 30°C is the ideal temperature) for better flow and spray ability. Coverage rates will vary depending on porosity of surface as well as speed of the application. Avoid applying unless temperature is 0°C or higher.

Clean brushes, tools, and other equipment with soapy and/or hot water after use. Dried film may require warm water pressure cleaning. LanoPro Citrus Cleaner EAL or LanoPro Multi Cleaner EAL are recommended as they are environmentally friendly degreasers.

## Handling

- **Storage** Storage temperatures (0°C to +40°C)
- **Packaging** 5L - 20L - 200L. Other on request

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LanoPro Production AS  
Smedveien 7  
1344 Haslum  
Norway

Phone: +47 40 00 15 14  
Fax: +47 21 54 73 43  
E-mail: mail@lanopro.com  
www.lanopro.com

LanoPro Pte Ltd  
112 Robinson Road  
#12-01  
Singapore 068902

Phone: +65 6222 3209  
Fax: +65 6826 4109  
E-mail: mail@lanopro.com  
www.lanopro.com