

LanoPro Multi Grease EP2 EAL

Multi-Purpose EP Grease - NLGI 2



Product Data Sheet - 2024.05.15



MULTI
PURPOSE



EXTREME
PRESSURE



CORROSION
PROTECTION



WATER
RESISTANCE



EAL
APPROVED

2013 VGP Compliant
EAL APPROVED ACCORDING
TO VGP REQUIREMENTS

Description

LanoPro Multi Grease EP2 EAL is a calcium thickened lubricating grease based on renewable biodegradable vegetable oil and polymers. The grease contains antioxidants, corrosion inhibitors, and EP/AW additives.

The product with its environmentally adapted base oil blend is suitable for various applications within given temperature limits such as deck equipment, slides, hinges etc. This grease is also excellent for lubrication & protection of steel wire ropes/cables.

The all-round properties include good mechanical stability, load carrying capacity, water resistance and corrosion protection.

LanoPro Multi Grease EP2 EAL is a modern high performance readily biodegradable grease for both industrial, marine and automotive applications. The product can also favorably be used for forestry, construction & agricultural equipment.

- VGP/EAL compliant
- Good corrosion resistance
- Wide range of applications
- Good water resistance

Technical Data

Properties	Test Method	Typical Values
Thickener		Calcium
Base fluid		Polymer vegetable oil
Colour	Visual	Brown
NLGI grade	ASTM D 217 mod	2
Dropping point	IP 396	>140°C
Base oil viscosity at 40°C	ASTM D 7152	130 mm ² s
Penetration 60 strokes	ISO 2137	265-295
4-ball weld load	DIN 51350:4	2800 N
Water resistance at 90°C	DIN 51807:1	0
Water wash out at 38°C	ISO 11009	<10%
Temperature range		-20°C to +80°C (max +100°C)



Handling

- Storage Handling and storage temperatures (0°C to 40°C)
- Packaging 18kg - 180kg. Other on request
- Shelf life 5 years

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