

# LanoPro Marine Grease EP2 EAL

## Multi-Purpose Marine EP Grease - NLGI 2



Product Data Sheet - 2017.02.01

Previous product name: LanoPro EP Grease 53



MULTI  
PURPOSE



EXTREME  
PRESSURE



HEAVY  
LOADS



CORROSION  
PROTECTION



WATER  
RESISTANCE



ENVIRONMENTALLY  
FRIENDLY

2013 VGP Compliant  
EAL APPROVED ACCORDING  
TO VGP REQUIREMENTS

### Description

**LanoPro Marine Grease EP2 EAL** is a calcium thickened lubricating grease based on a blend of sustainable and readily biodegradable esters. The grease contains antioxidants, corrosion inhibitors and EP/AW additives.

The product is an excellent allround multi-purpose grease specifically suitable for marine applications / wet conditions e.g. deck equipment, slides, hinges, sub-merged pumps, propeller caps etc. The lubricating grease has excellent corrosion protection, adhesion and water resistance properties, suitable for lubrication of heavily loaded bearings and in wet and corrosive environments, even at low temperatures.

**LanoPro Marine Grease EP2 EAL** is a modern high performance EAL grease for diversified use. The product is also as an universal grease for forestry, agricultural and construction vehicles.

- VGP/EAL compliant
- Good corrosion resistance
- Heavy loads and extreme pressure
- Excellent adhesion and water resistance

### Technical Data

Properties	Test Method	Typical Values
Thickener		Calcium
Base fluid		Synthetic esters
Colour	Visual	Transparent green (<2017 yellow)
NLGI grade	ASTM D 217 mod	2
Dropping point	IP 396	>150°C
Base oil viscosity at 40°C	ASTM D 7152	510 mm <sup>2</sup> /s
Penetration 60 strokes	ISO 2137	265-295
4-ball weld load	DIN 51350:4	3200 N
Water resistance at 90°C	DIN 51807:1	0
Water wash out at 38°C	ISO 11009	<10%
Emcor salt water	ISO 11007	≤2-2
Temperature range		-40°C to +100°C (max +110°C)

### Handling

- Storage Handling and storage temperatures (0°C to 40°C)
- Packaging 400gr - 18kg - 180kg. Other on request

ID No: D 100 156:2

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