

# LanoPro FG Grease ST2

### Food Grade Grease

Product Data Sheet - 2016.10.01

Previous product name: LanoPro FG Grease 55







HEAV

FOOD

## **Description**

**LanoPro FG Grease ST2** is an aluminium complex thickened lubricating grease based on pharmaceutical white oils. The grease contains antioxidants and EP/AW additives. The thickener, together with the special base oil, makes the product suitable for lubrication in applications where there is the possibility of incidental or accidental food contact.

**LanoPro FG Grease ST2** is a high performance universal food machinery grease. The product's all round properties make it suitable for various types of bearing applications including heavy load conditions. NSF, Kosher, Halal and Allergen approved.

- Good oxidation stability
- Excellent load carrying capacity
- Suitable for food machinery







LanoPro

KOSHER CERTIFIED

Nonfood Compounds Program Listed H1 Registration N° 145257

#### **Technical Data**

Properties	Test Method	Typical Values
Thickener		Aluminium complex
Base fluid		Pharmaceutical white oil
Colour	Visual	White
NLGI grade	ASTM D217	2
Dropping point	IP 396	>230°C
Base oil viscosity at 40°C	ISO 12058	550 mm <sup>2</sup> /s
Penetration 60 strokes	ISO 2137	265-295
4-ball weld load	DIN 51350:4	6000 N
Water resistance at 90°C	DIN 51807:1	1-90
Temperature range		-20°C to +120°C Max +140°C

## Handling

• **Storage** Handling and storage temperatures (0°C to 40°C)

• Packaging 400g - 18kg - 180kg. Other on request

ID No: D 100 162:1

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