



PERFLUOGREASE

SYNTHETIC GREASE FOR HIGH TEMPERATURES AND AGGRESSIVE ENVIRONMENTS



LUBRICANT RANGE

NLGI 2
SYNTHETIC
EXTREME PRESSURE
PTFE

Grade
2

-40°C/+250°C

APPLICATIONS

Speed: Low
Load: High

Extreme pressure level



APPLICATIONS

PERFLUOGREASE is a high-tech grease, made from a PTFE thickener, a synthetic base oil and selected additives,

PERFLUOGREASE is made for lubricating bearings and plain bearings or roller bearings operating at high temperatures in harsh environments in industry.

PERFLUOGREASE can be used in different areas of application such as: conveyors in dryers, trolleys in ceramic and bakery kilns, as well as the chemical, atomic, electronics, textile, automotive and plastics industries.

BENEFITS

- High resistance to solvents and acid vapours
- High extreme pressure and anti-wear properties combined with natural lubricity
- Allows longer greasing intervals, even at high temperatures
- Ideally suited for plastic/plastic and plastic/metal lubrication
- Neutral towards plastics and elastomers
- Silicone-free
- Stable to 107 rad radiation

USE

Thoroughly clean and degrease the surfaces to be treated before application
Do not mix with other greases



CHARACTERISTICS

CHARACTERISTICS	UNITS	METHODS	TYPICAL DATA
Type of thickener	-	-	PTFE
Colour	-	Visual	White
Appearance	-	Visual	Smooth
Consistency	NLGI grade	NF T 60506	2
Density at 20°C	kg/m ³	NF T 60101	1.9
Dropping point	°C	NF T 60102	None
Temperature range	°C	-	-40 / +250
Max peak temperature	°C	-	+280

The typical characteristics are provided for indicative purposes only

HEALTH, SAFETY AND ENVIRONMENT

Disposal must comply with applicable regulations pertaining to the disposal of used oils.

Keep away from bad weather conditions.

Our technical department is available to give you any advice you may need.