Multipurpose Lithium Grease

High Performance

Description:

SN-MP3 100 is a mineral oil based Lithium grease fortified with **anti-wear**, **anti-oxidation** and **anti-corrosion** additives. This premium quality, general purpose grease is suitable for a wide range of industrial and automotive applications requiring stiff grease.

Performance & Features:

- Good high temperature performance up to +**130 °C**
- Good oxidation and mechanical stability
- Excellent wear and corrosion protection
- Long storage life
- Equivalent to **SKF LGMT 3** & **Shell Gadus S2 V100 3**

Typical Applications:

- Electric motor bearing
- Car, truck and trailer wheel bearings
- Agricultural equipment
- Continuous high ambient temperature
- Water pump bearings
- Vertical shaft applications
- Propeller shafts

Properties:

Specifications	Methods	Conditions	Unit	**SN-MP3 100**
Base oil type				Mineral oil
Base oil viscosity @ 40 °C	ASTM D 445		cSt (mm^2/s)	100
Thickener type				Lithium Soap
Dropping point	ASTM D566		°C	>185
NLGI Consistency			NLGI- class	**3**
Worked penetration	ASTM D217	60 Dh	mm/10	220 – 250
Operating Temperature Range				-20 °C to + 130 °C
Colour				Yellow – Light Brown

+971 55 784 0677
www.sindaoil.ae info@sindaoil.ae PO Box: 376800
Rashid Building, 23B St, Oil Market, Naif, Deira, Dubai, United Arab Emirates