

# Marfak®

# Proven performance sodium soap grease

## **Product description**

Marfak 00 and Marfak 1 are proven performance fibrous sodium soap greases. Their fibrous content offers protection from contaminants such as dust and dirt by helping provide a reliable seal.

Marfak greases have a sodium component, designed to provide inherent rust protection capability, by emulsifying small amounts of water.

## Customer benefits

- · Offers reliable film strength
- · Good surface adhesion
- · Promotes dirt and dust protection
- · Designed for inherent rust protection

### **Product highlights**

- · Promotes film strength
- Good surface adhesion
- · Offers dust protection
- · Provides rust protection

#### Selected specification standards include:

DIN

ISO

# Approvals, performance and recommendations

#### Performance

	DIN 51 502	ISO 6743-09	Operating temperature
Marfak 00	G 00 H-20	ISO-L-XBBAA 00	-20°C up to +95°C
Marfak 1	K 1 H-20	ISO-L-XBBAA 1	

#### Recommendations

- Marfak 00 and 1 are recommended for use as chassis lubricants for passenger cars, trucks, buses, farm and construction equipment
- Marfak 00 is recommended for centralized lubrication systems

Typical test data					
Test	Test Methods	Results			
Viscosity Grade		00	1		
Shelf Life: 36 months from date of filling i					
Texture	Visual	Smooth, fibrous	Smooth, fibrous		
Dropping Point, °C	ASTM D 2265	N/A	170		
Penetration worked, 60x, mm/10	—	400-430	310-340		
Thickener type	_	Sodium	Sodium		
Thickener, %	ASTM D0128	3.5	7.5		
Colour	Visual	Dark Green	Dark Green		
Base Oil Viscosity 40°C, mm <sup>2</sup> /s	ASTM D 445	1100	1100		
Base Oil Viscosity 100°C, mm <sup>2</sup> /s	ASTM D 445	>45.5	>45.5		
Emcor corrosion test	IP 220	0/0	0/0		

The information given in the typical data does not constitute a specification but is an indication based on current production and can be affected by allowable production tolerances. The right to make modifications is reserved. This supersedes all previous editions and information contained in them.

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