



SINTONO MP 2

M X 2 R -40



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SINTONO MP 2 is a completely new, universally applicable assembly paste for water high pressure pumps.

SINTONO MP 2 shows excellent water-resistance and compatibility to most conventional sealing materials as NBR, EPDM, FKM, NR, SBR, PTFE etc..

The high adhesiveness in relation with carefully chosen corrosion inhibitors ensure optimum protection. Due to the application of a new thickener, we did not only exceed the high resistance of synthetic oils, but also we were able to guarantee a very good pumpability.

Special properties

- Compatibility with the most sealing compounds and elastomers
- Strong adhesive strength
- Excellent water resistance
- Excellent corrosion protection
- High ageing resistance
- High heat and cold resistance

Product Characteristics	Value	Dimension	Norm / Standard
Colour	beige		
Density at 20°C	1,02	g/cm ³	DIN 51757
Operating temperature range	-40 to 180	°C	
Thickener	Polyurea		
Base oil	Composition of synthetical oils		
Kin. viscosity of the base oil at 40°C	200	mm ² /s	DIN EN ISO 3104
Kin. viscosity of the base oil at 100°C	35	mm ² /s	DIN EN ISO 3104
Worked penetration	265 – 295	mm/10	DIN ISO 2137
Consistency class (NLGI)	2		DIN 51818
Dropping point	> 230	°C	DIN ISO 2176
Resistance to water	0 – 90		DIN 51807
Corrosion protection (SKF-Emcors)	0 / 0		DIN 51802

Application

Lubrication of packings, sealings and pistons in water high-pressure pumps.

Packaging units

25 x 100 g tubes, 6 x 1 kg cans, 5 kg bucket, 10 kg hobbock, 25 kg hobbock, 180 kg drum

The products are subject to continuous strict production controls and comply with our own factory specifications. A warranty for each case cannot be given, due to the variety of relevant factors. Therefore, we recommend the implementation of field tests. Herewith, any liability is expressly excluded.

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