



Date of issue: 04.08.2021

TURMOPAST MA 2 is a synthetic lubricant and assembly paste containing white solid lubricants.

Special properties

- High pressure resistance
- Very good wear protection
- Excellent corrosion protection
- Prevents fretting and tribocorrosion
- Stable to aqueous acidic and basic purifying agents
- Proved under sea water conditions

Product Characteristics	Value	Dimension	Norm / Standard
Colour	light beige to yellowish		
Density at 20°C	0,90	g/cm³	DIN 51757
Operating temperature range	-40 to 170	°C	
Thickener	Aluminium complex soap		
Base oil	Synthetic hydrocarbons		
Kin. viscosity of the base oil at 40°C	680	mm²/s	DIN EN ISO 3104
Kin. viscosity of the base oil at 100°C	64	mm²/s	DIN EN ISO 3104
Worked penetration	265 – 295	mm/10	DIN ISO 2137
Consistency class (NLGI)	2		DIN 51818
Dropping point	> 200	°C	DIN ISO 2176
Resistance to water	1 – 80		DIN 51807
Corrosion protection (SKF-Emcor)	0 / 0		DIN 51802
Speed factor of grease (n x dm)	300 000	mm/min	
Four-ball test O.K. load / welded load	6000 / 6500	N	DIN 51350

Application

Rolling and sliding bearings of the textile industry (washers, dyeing machines etc.), washing machines, pumps in general. Roller bearing grease for electric motors of the textile industry, wood working industry and paper industry.

TURMOPAST MA 2, as adhesive assembly lubricant it prevents the formation of fretting corrosion and facilitates unscrewing.

Packaging units

25 x 100 g tubes, 20 x 400 g cartridges, 6 x 1 kg cans, 5 kg bucket, 10 kg hobbock, 25 kg hobbock, 50 kg hobbock, 180 kg drum

