

# Product information

## Meguin Kupferpaste



### Description

High-quality grease paste based on bentonite, with release-active, thermostable metal pigments.

### Properties

Has an excellent lubricating and separating effect due to its special additive technology. Protects against fusion and seizing due to its high content of metallic pigments. Has very high temperature resistance and long-term corrosion protection. Prevents and eliminates brake squeal and is adhesive.

### Temperature range

-35 °C to +1,100 °C

### Characteristic data

NLGI number	1/2 DIN 51818
Worked penetration	300 1/10 mm DIN ISO 2137
Dropping point	kein DIN ISO 2176
Oil separation after 7 days at 40 °C	3,1 % DIN 51817
Oil separation after 18 hours at 40 °C	1,1 % DIN 51817
Flow pressure at -30 °C	<1400 mbar DIN 51805
Behavior in the presence of water	1-90 DIN 51807 Teil 1
Viscosity at 40 °C	110 mm <sup>2</sup> /s ASTM D 7042-04
Flash point	220 °C DIN ISO 2592
Pour point	-24 °C DIN ISO 3016

### Available pack sizes

400 g Cartridge plastic	Part no. 6351 D-GB-F-HR-RUS-GR
50 kg Bucket sheet metal	Part no. 8651 D-GB
180 kg Drum sheet metal	Part no. 6371 D-GB

### Application

Particularly suitable for separation protection and protects against fusion and seizing of components under high thermal load such as exhaust, heat exchangers, boilers etc. Is used for damping noise and for repair in the entire disc brake and drum brake range. Makes disassembly easier.

### Comment