SILICONE GREASE 8513 Synthetic grease for micromechanics

Technical features (indicative values)

Description

Base oil

Appearance

Penetration

Drop point

Consistency

Acidity

Firm sealant grease. Based on its chemical nature, this silicone grease exhibits very high inertia and resistance to external aggressions such as UV light or oxidative stress. Moreover, this product has very good demixing properties for water.

Radar chart

Polydimethylsiloxane

Transparent white

180 1/10 mm

non-meltable

0.1 mg KOH / g

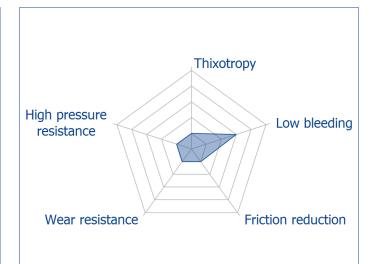
Firm

Viscosity / Texture
Ageing resistance / Stability
Adhesion / Grip
Compatibility Metals and polymers
Application Universal
Shelf life 2 years
Temperature range-50 °C to +200 °C

Application fields

Synthetic grease to be used for :

- Precision micromechanics (watch, timer, measuring de-• vice, tools, ...)
- Instrumentation and counters (automotive, aeronautic, naval,...)
- Cameras and optical instruments •
- General mechanics (office equipment, fans,...) •
- Sealant, anti-vibration and anti-noise. Ideal for facilitating • setting up (O-ring, seals, mechanical and electronic instruments)



Storage

We advise keeping Moebius products in their original packaging in a clean and dry place, protected from light, ideally at a temperature of 15 to 26 °C.

After opening we recommend keeping the products for a maximum of 12 months.





