

CLASSIC GREASE 8201

Classic grease for micromechanics



Description

Very soft classic grease with remarkable thixotropic properties. Can be used in molten state. Vegetable oils as additive provide it excellent lubricity as well as performance. The addition of molybdenum disulfide (MoS₂) further enhances its lubricity and improves its resistance to pressure.



Technical features (indicative values)

Appearance	Black
Penetration	400 1/10 mm
Drop point	32 °C
Viscosity at 40°C	Solid
Viscosity at 60°C	22 cSt
Viscosity at 80°C	13 cSt
Acidity	0.2 mg KOH / g

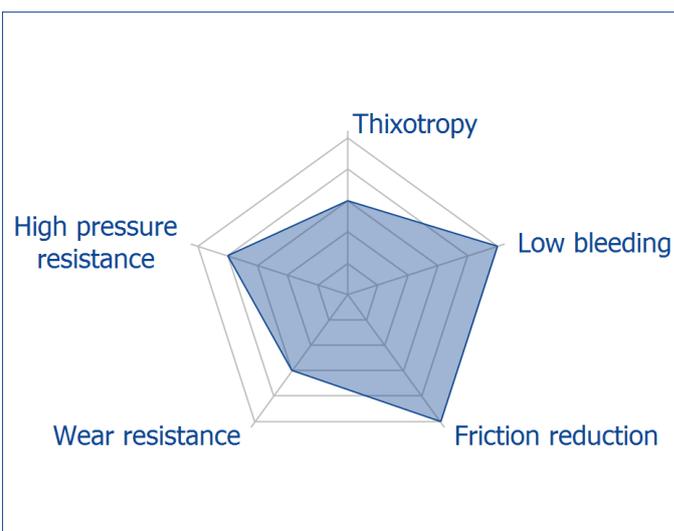
Unctuousness / Lubricity	
Viscosity / Texture	
Ageing resistance / Stability	
Adhesion / Grip	
Compatibility	Metals and some polymers
Application	Universal
Shelf life	3 years
Temperature range	-40 °C to +80 °C

Application fields

Classic universal grease to be used for :

- Precision micromechanics (watch, timer, measuring device , tools, ...)
- Instrumentation and counters (automotive, aeronautic, naval,...)
- General mechanics (office equipment, fans,...)
- Ball bearings, parts of mechanisms
- Lubrication of slow mobiles submitted to significant pressure and torque (gearing, certain wheels,...)
- Lubrication of slow mobiles with large surface area or for dipping applications (spring, ...)

Radar chart



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.

