

SYNTHETIC GREASE 9504-SC

Synthetic grease for high friction applications



Description

100% synthetic soft grease with a high crush stability presenting a very good lubricity under high pressure conditions allowing to reduce notably the wear. Suitable for a wide field of applications (time setting friction, winding mechanism, calendar, chronograph).



Technical features (indicative values)

Appearance	Off white
Penetration	330 1/10 mm
Drop point	Non-fusing
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Base oil	Synthetic
Viscosity at 20°C	305 cSt
Refraction index at 20 °C	1.477
Pour point	-25 °C
Acidity	2.6 mg KOH / g

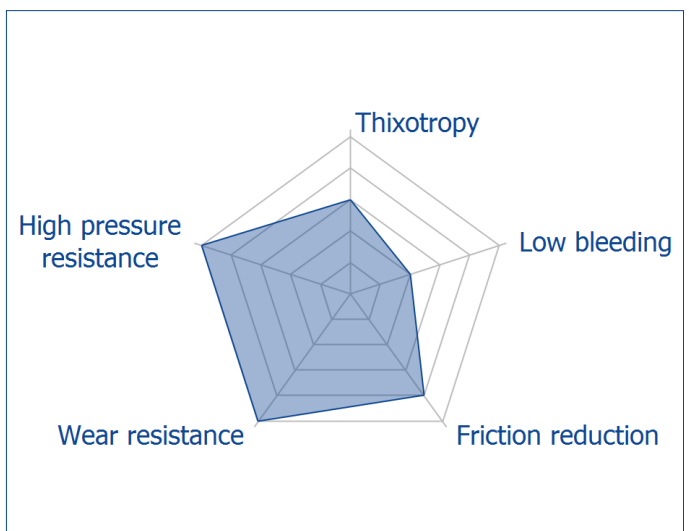
Unctuousness / Lubricity	
Viscosity / Texture	
Ageing resistance / Stability	
Adhesion / Grip	
Compatibility	Metals and certain polymers
Application	Universal
Shelf life	6 years
Temperature range	-20 °C to +100 °C

Application fields

Very soft synthetic grease to be used for :

- Precision micromechanics (watch, timer, measuring devices, tools, ...)
- Instrumentation and counters (automotive, aeronautic, naval,...)
- General mechanics (office equipment, fans,...)
- Lubrication of slow mobiles submitted to significant pressure and torque (gearing, certain wheels,...)
- High friction systems submitted to moderate to high pressure (time setting, winding, calendar and chronograph mechanism,..)

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.

