

CLASSIC GREASE 8300-FL

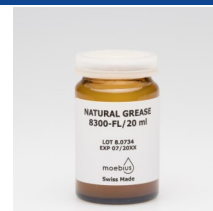
Classic grease for micromechanics



Description

Soft grease that has notable thixotropic properties and can be used in molten state. Vegetable oils as additive provide it a very good lubricity. This grease is especially recommended for the springs and functions of the winder mechanism or any other application subject to significant friction.

The added fluorescent tracer allows visualizing the presence of small quantities of grease under UV illumination. Lubricating properties are identical to the 8300 standard grease.



Technical features (indicative values)

Appearance	Colorless-yellowish
Penetration	270 1/10 mm
Drop point	45 °C
Viscosity at 40°C	Solid
Viscosity at 80°C	11 cSt
Acidity	0.5 mg KOH / g

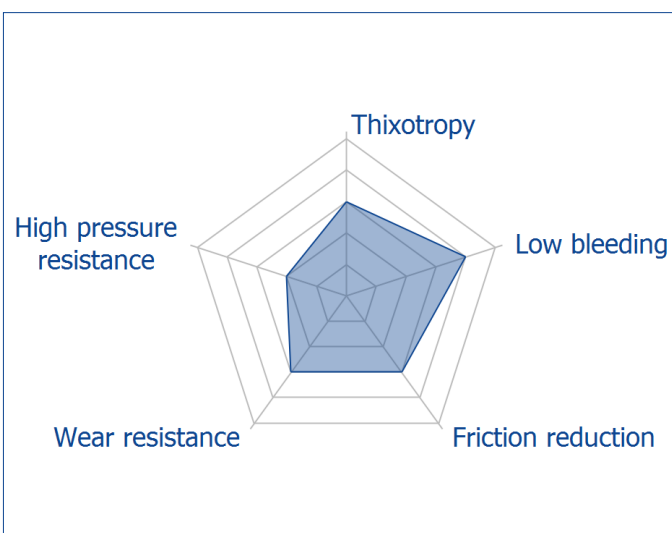
Unctuousness / Lubricity	
Viscosity / Texture	
Ageing resistance / Stability	
Adhesion / Grip	
Compatibility	Metals and certain polymers
Application	Universal
Shelf life	3 years
Temperature range	-40 °C to +80 °C

Application fields

Classic 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,...)
- 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.

