CLASSIC OIL 8030

Classic oil for micromechanics



Description

Classic oil based on mineral oils and highly refined natural oils with remarkable stability. With both very good lubricity and adhesion, this oil is ideal for mobiles and large parts submitted to moderate pressure.



Technical features (indicative values)

Appearance	Pale yellow
Viscosity at 0°C	440 cSt
Viscosity at 20°C	115 cSt
Viscosity at 40°C	47 cSt
Pour point	-30 °C
Density at 20°C	0.890 g/ml
Refraction index at 20 °C	1.474
Acidity	1.0 mg KOH / g

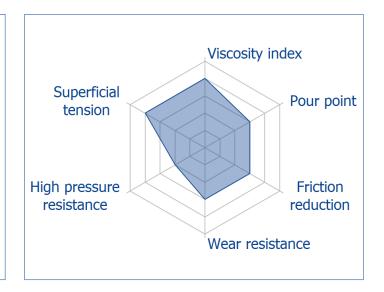
Unctuousness / Lubricity	
Viscosity / Texture	
Ageing resistance / Stability	
Adhesion / Grip	
Compatibility	Metals and some polymers
Application	Universal
Shelf life	2 years
Temperature range	-20 °C to +80 °C

Application fields

Universal classic oil 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 fast mobiles with low torque (pendulum pivots, escapements, certain wheels,...)

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.

