

TESTOIL 9706

Synthetic oil for micromechanics



Description

There exist 6 types of Test-oil. This kit with test-oils allows to control the quality of the (Fixodrop) epilame deposited on a surface.

Test oil # 6: Without epilame on the surface this oil spreads very little like a watch oil with a very good grip would do. If the # 6 oil forms a drop and does not spread out on the surface it confirms the good quality of the epilame.



Technical features (indicative values)

Appearance	Green
Viscosity at 0°C	233 cSt
Viscosity at 20°C	63 cSt
Viscosity at 40°C	21 cSt
Density at 20°C	1.174 g/ml
Refraction index at 20°C	1.555
Surface tension	38 mN/m

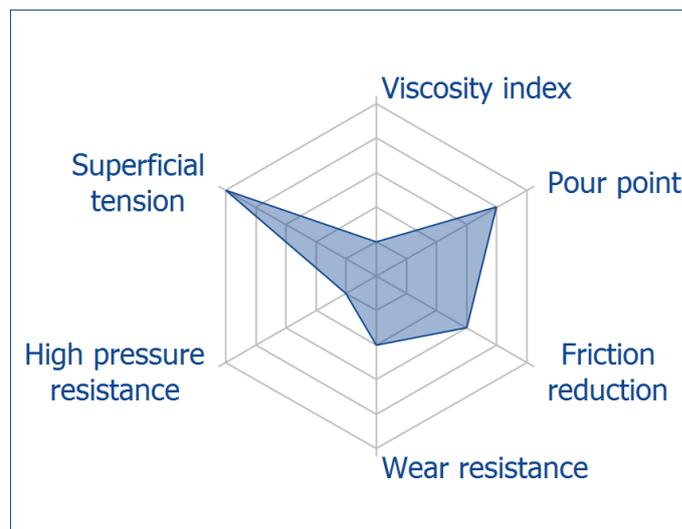
Unctuousness / Lubricity	
Viscosity / Texture	
Ageing resistance / Stability	
Adhesion / Grip	
Compatibility	Metals and polymers
Application	Epilame control
Shelf life	6 years
Temperature range	-20 °C to +80 °C

Application fields

Oil to be used for :

- Testing epilames on surfaces.
- Micro motors and stepper motors
- General mechanics (office equipment, fans,...)

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.

