

LUBETA V105

Lubricant in solution



Description

Ready-to-use solution for dip-lubrication. Composed of a solid lubricant type fatty acid, this allows a homogeneous deposition of a thin lubricating film. This product is typically recommended for the lubrication of inversion wheels and paws. Ideal for after-sales services.



Technical features (indicative values)

Appearance	Colorless	Unctuousness / Lubricity	
Lubricant type	Fatty acid	Viscosity / Texture	
Solvent	Glycol ether	Ageing resistance / Stability	
Flashpoint	34 °C	Adhesion / Grip	
Density at 20°C	0.920 g/ml	Compatibility	Metals and polymers
Refraction index at 20 °C	1.404	Application	Dip-lubrication
		Shelf life	2 years
		Temperature range	-20 °C to +60 °C

Application fields

Dip-lubrication to be used for :

- Precision micromechanics (watch, timer, measuring devices, tools, ...)
- Instrumentation and counters (automotive, aeronautic, naval,...)
- Micro motors and stepper motors
- Ball bearing, parts of mechanisms
- Lubrication of slow mobiles with large surface or for dip-application (inversion wheel, pawl,...)

Implementation

Preparation of the support before use :

- All parts must be clean and dry.

Dip-application :

- Subsequently the parts are immersed in the bath for at least 30 seconds and slightly shaken.

Drying :

- After immersion the parts are drained by stirring and dried immediately.

Advices :

- Flammable chemical, requires proper use and equipment. Please consult the security sheets.

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.

