

FORMINOL TGK 680

Assembly aid for elastomers and plastics



Description

FORMINOL TGK 680 is an assembly aid for elastomers and plastics. It is soluble in water and offers a high wetting power. FORMINOL TGK 680 is neutral towards most elastomers (incl. EPDM) and paints.

Application

FORMINOL TGK 680 has been designed for the lubrication of

elastomer - plastic
plastic – plastic

materials in sliding contact. Due to its good compatibility with EPDM this special lubricant is used for the assembly of elastomers in brake and clutch cylinders.

Application notes

Check compatibility with elastomers and plastics prior to series application.

Minimum shelf life

The minimum shelf life is approx. 36 months if the product is stored in its unopened original container in a dry, frost-free place.

Pack size

2 x 10 l canister

FORMINOL TGK 680

- Separating and sliding agent for elastomers and plastics
- Compatible with EPDM
- Soluble in water; high wetting power

Product data

Oil type	polyalkylkene glycol
Solvent	water
Colour	colourless to light yellow
Appearance	clear
Pour point, DIN ISO 3016 [°C] approx.	- 30
Density at 20 °C [g/cm³] DIN 51757	1.06
Kinematic viscosity of the base oil, DIN 51562 part 1, Ubbelohde, 40 °C [mm²/s], approx.	630

The data in this product information is based on our general experience and knowledge at the time of printing and is intended to give information of possible applications to a reader with technical experience. It constitutes neither an assurance of product properties nor does it release the user from the obligation of performing preliminary tests with the selected product. We recommend contacting our Technical Consulting Staff to discuss your specific application. If required and possible we will be pleased to provide a sample for testing. Klüber products are continually improved. Therefore, Klüber Lubrication reserves the right to change all the technical data in this product information at any time without notice.



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