

**DESCRIPTION**

TEGO® Glide 450 provides excellent flow and leveling combined with strong slip properties. It is recoatable and can be used in solvent and waterborne coatings.

**KEY BENEFITS**

- recoatable
- good slip effect
- excellent leveling

**EFFECT****Anti-crater effect****Flow promotion****Slip effect****Anti-blocking****Low foam****SUITABILITY****waterborne****solventborne****2-pack 100%****radiation-curing****pigmented coatings****clear coatings**

● Not Suitable   ● Semi suitable   ● Suitable

**TYPICAL APPLICATIONS**

- Plastic coatings
- Wood coatings
- Car repair coatings
- Car OEM coatings

**TECHNICAL DATA**

<b>active matter content</b>	100 %
<b>appearance</b>	clear liquid
<b>chemical description</b>	polyether siloxane copolymer

**SOLUBILITY**

Water	Ethanol
TPGDA	Acetone
Butylacetate	Mineral Spirits

● Not Soluble   ● Semi Soluble   ● Soluble

**RECOMMENDED ADDITION LEVEL**

As supplied calculated on total formulation: 0.05 - 0.7 %

**PROCESSING INSTRUCTIONS**

- Predilution in a suitable solvent simplifies dosage and incorporation.
- Addition to the coating as supplied or as a predilution is possible.

**HANDLING & STORAGE**

When stored in an original unopened packaging between -40 and +40 °C, the product has a shelf life of at least 36 months from the date of manufacture.

**MSDS & REGULATORY INFORMATION**

This information and all further technical advice are based on our present knowledge and experience. However, it implies no liability or other legal responsibility on our part, including with regard to existing third party intellectual property rights, especially patent rights. In particular, no warranty, whether express or implied, or guarantee of product properties in the legal sense is intended or implied. We reserve the right to make any changes according to technological progress or further developments. The customer is not released from the obligation to conduct careful inspection and testing of incoming goods. Performance of the product described herein should be verified by testing, which should be carried out only by qualified experts in the sole responsibility of a customer. Reference to trade names used by other companies is neither a recommendation, nor does it imply that similar products could not be used.

Evonik Resource Efficiency GmbH | Goldschmidtstraße 100, 45127 Essen, Germany | Telefon +49 201 173-2222 Telefax +49 201 173-1939 | [www.coating-additives.com](http://www.coating-additives.com)