

Slip and flow additive

TEGO® Glide 415

DESCRIPTION

TEGO® Glide 415 shows excellent flow and leveling properties and displays a strong slip effect, especially in solventborne coatings. It is recoatable and highly compatible.

KEY BENEFITS

- excellent leveling
- highly compatible
- recoatable

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 ● partly suitable ● suitable

TYPICAL APPLICATIONS

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

TECHNICAL DATA

active matter content 15 %

appearance clear liquid

chemical description solution of a polyether siloxane copolymer

solvent phenoxyethanol / xylene 1 : 4

SOLUBILITY

Water



Ethanol



TPGDA



Acetone



Butylacetate



Mineral Spirits



● not soluble ● partly soluble ● suitable

RECOMMENDED ADDITION LEVEL

As supplied calculated on total formulation: 0.1 - 1.0 %

PROCESSING INSTRUCTIONS

- Addition as supplied is recommended.
- Easy to incorporate.

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.

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 Operations GmbH | Goldschmidtstraße 100, 45127 Essen, Germany | Telefon +49 201 173-2222 Telefax +49 201 173-1939 | www.coating-additives.com