

**DESCRIPTION**

TEGO® Glide 435 shows good slip effect and substrate wetting without stabilizing foam. It is highly recommended for radiation-curable coatings.

**KEY BENEFITS**

- excellent wetting - even on fresh litho prints
- low foaming
- especially for UV coatings

**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**

- Printing Inks
- Overprint varnishes
- Screen Inks
- Wood coatings

**TECHNICAL DATA**

<b>active matter content</b>	100 %
<b>appearance</b>	clear to turbid liquid (turbidity reversible after heating up)
<b>chemical description</b>	polyether siloxane copolymer

**SOLUBILITY**

<b>Water</b>	<b>Ethanol</b>
●	●
<b>TPGDA</b>	<b>Acetone</b>
●	●
<b>Butylacetate</b>	<b>Mineral Spirits</b>
●	●

● not soluble ● partly soluble ● soluble

**RECOMMENDED ADDITION LEVEL**

As supplied calculated on total formulation: 0.1 - 1.0 %

**PROCESSING INSTRUCTIONS**

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

**HANDLING & STORAGE**

When stored in an original unopened packaging, the product has a shelf life of 60 months from the date of manufacture.

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