

**DESCRIPTION**

TEGO® Glide 494 shows very good slip, good anti-blocking properties, and good rub resistance. It creates a soft and slippery touch in waterborne formulations. It is free of aromatic solvents and tin.

**KEY BENEFITS**

- excellent slip effect
- excellent haptics
- compatible
- easy incorporation

**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**

- Leather coatings
- Wood coatings
- Floor coatings
- Printing Inks

**TECHNICAL DATA**

<b>active matter content</b>	65 %
<b>appearance</b>	turbid liquid
<b>chemical description</b>	emulsion of a high molecular weight polydimethylsiloxane
<b>solvent</b>	water

**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 - 5.0 %

**PROCESSING INSTRUCTIONS**

- Addition to the coating as supplied or as a predilution is possible.
- Dilutable with water in nearly any ratio.
- The dilution has a limited storage stability.
- Due to stability reasons emulsions may not be diluted with organic solvents.

**HANDLING & STORAGE**

When stored in an original unopened packaging between +4 and +40 °C, the product has a shelf life of at least 12 months from the date of manufacture.

**MSDS & REGULATORY INFORMATION**

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