

**DESCRIPTION**

TEGO® Glide 492 shows very good slip and anti-blocking properties in waterborne formulations. It is free of aromatic solvents and tin, additionally suitable for eco-label compliant formulations.

**KEY BENEFITS**

- outstanding anti-blocking effect
- excellent slip effect
- compatible
- easy incorporation

**EFFECT****Anti-crater effect****Flow promotion****Slip effect****Anti-blocking****Low foam****SUITABILITY**

waterborne	solventborne
●	●
<b>2-pack 100%</b>	<b>radiation-curing</b>
●	●
<b>pigmented coatings</b>	<b>clear coatings</b>
●	●

● not suitable ● partly suitable ● suitable

**TYPICAL APPLICATIONS**

- Wood coatings
- Furniture coatings
- Architectural paints
- Floor coatings

**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**

Water	Ethanol
●	●
<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.
- 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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