

TEGO® Glide 411

slip and anti-blocking additive

Effects

	0	1	2	3	4	5
Flow promotion	■					
Slip effect	■					
Anti-crater effect	■					
Defoaming effect	■					

0 = unsuitable...5 = highly suitable

Special features

Excellent slip properties in solventborne and NC systems. In combination with wax, excellent scratch resistance. Optimizes the orientation of matting agents.

Suitability for

waterborne	solventborne
<input type="radio"/>	<input checked="" type="radio"/>
2-pack 100 %	radiation-curing
<input type="radio"/>	<input type="radio"/>
clear coat	pigmented
<input checked="" type="radio"/>	<input checked="" type="radio"/>

● = suitable ... ○ = not suitable

Lacquer coat

primer/basecoat	topcoat
<input type="radio"/>	<input checked="" type="radio"/>

● = suitable ... ○ = not suitable

Solubility in

water	ethanol
<input type="radio"/>	<input checked="" type="radio"/>
TPGDA	butyl acetate
<input checked="" type="radio"/>	<input checked="" type="radio"/>
white spirit	
<input checked="" type="radio"/>	

● = clear soluble, ◐ = cloudy but stable, ○ = insoluble

Recommended addition level

As supplied calculated on total formulation: 0.1 - 1.0 %

Processing instructions

Addition as supplied is recommended.

Formulation advices

Solvent-free alternative: TEGO® Glide A 115

Chemical description

solution of an organo-modified polysiloxane

Technical information

- appearance	clear liquid
- active matter content	approx. 10 %
- solvent	ethyl acetate

Registration status

TEGO® Glide 411 respectively its ingredients are listed in the following chemical inventories: AICS, DSL, ECL, EINECS, ENCS, IECSC, PICCS, TSCA, NZIOC, TCSI.

All intentional ingredients are listed on the DSL (Domestic Substance List) inventory or have been notified pursuant to the NSN (New Substances Notification) regulations.

All intentional ingredients are listed on the TSCA inventory or comply with the TSCA Polymer Exemption criteria according 40 CFR 723.

Further information on regulatory topics can be found on the Regulatory Data Sheet.

All intentional ingredients are listed on the ECL inventory or comply with the Polymer Exemption criteria.

All intentional ingredients are listed on the PICCS inventory or comply with the Polymer Exemption criteria.

Packaging

- steel canister 25 kg
- steel drum 185 kg

Storage stability

When stored in an original unopened packaging between -40 and +40 °C, the product has a shelf life of at least 24 months from the date of manufacture.

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