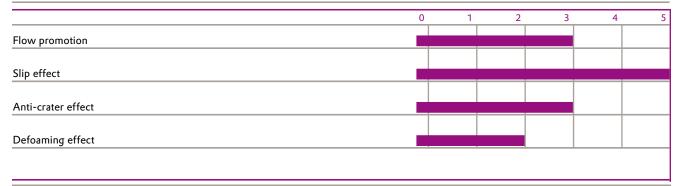
TEGO[®] Glide 411

Effects



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
0	
2-pack 100 %	radiation-curing
0	0
clear coat	pigmented
•	

• = suitable ... \bigcirc = not suitable

Lacquer coat

primer/basecoat	topcoat	
0		

• = suitable ... \bigcirc = not suitable

Solubility in

water	ethanol	
0		
TPGDA	butyl acetate	
•		
white spirit		
•		

• = clear soluble, • = cloudy but stable, \bigcirc = 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
- active matter content
 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.

clear liquid

approx. 10 %

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.

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 bilgration 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. (Status: 11/2015)

Evonik Resource Efficiency GmbH · Goldschmidtstrasse 100 · 45127 Essen · Germany · PHONE +49 201 173-2222 · FAX +49 201 173-1939 · www.tego.de