

DESCRIPTION

TEGO® Glide 496 provides outstanding slip and touch properties without compromising recoatability and compatibility. It is highly effective and can be used in a broad range of different coating and ink systems.

KEY BENEFITS

- excellent leveling
- excellent anti-crater properties
- excellent slip effect
- good recoatability

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
- General industrial coatings
- Wood coatings
- Transportation coatings

TECHNICAL DATA

| | |
|------------------------------|------------------------------|
| active matter content | 100 % |
| appearance | clear liquid |
| chemical description | polyether siloxane copolymer |

SOLUBILITY

| | |
|---------------------|------------------------|
| Water | Ethanol |
| | |
| TPGDA | Acetone |
| | |
| Butylacetate | Mineral Spirits |
| | |

● not soluble ● partly soluble ● soluble

RECOMMENDED ADDITION LEVEL

As supplied calculated on total formulation: 0.1 - 1.0 %

PROCESSING INSTRUCTIONS

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

HANDLING & STORAGE

When stored in an original unopened packaging between -20 and +40°C, the product has a shelf life of at least 24 months from the date of manufacture.

MSDS & REGULATORY INFORMATION

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Evonik Resource Efficiency GmbH | Goldschmidtstraße 100, 45127 Essen, Germany | Telefon +49 201 173-2222 Telefax +49 201 173-1939 | www.coating-additives.com