Slip and flow additive

TEGO® Glide 440

DESCRIPTION

TEGO® Glide 440 has very good slip and anti-crater properties. It can be used in a broad range of different coatings.

KEY BENEFITS

- excellent leveling
- excellent anti-crater effect
- excellent slip effect

EFFECT

- Anti-crater effect
- Flow promotion
- Slip effect
- Anti-blocking
- Low foam

SUITABILITY

- waterborne
- solventborne
- 2-pack 100%
- radiation-curing
- pigmented coatings
- clear coatings

TECHNICAL DATA

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

SOLUBILITY

- Water: solvent
- Ethanol: not soluble
- TPGDA: partly soluble
- Acetone: solvent
- Butylacetate: solvent
- Mineral Spirits: partly soluble

RECOMMENDED ADDITION LEVEL

As supplied calculated on total formulation: 0.05 - 1.0 %

PROCESSING INSTRUCTIONS

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

HANDLING & STORAGE

When stored in an original unopened packaging between -40 and +40 °C, the product has a shelf life of at least 36 months from the date of manufacture.

MSDS & REGULATORY INFORMATION

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