Slip and flow additive
TEGO® Glide 450

DESCRIPTION
TEGO® Glide 450 provides excellent flow and leveling combined with strong slip properties. It is recoatable and can be used in solvent and waterborne coatings.

KEY BENEFITS
• excellent leveling
• good slip effect
• recoatable

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

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

TYPICAL APPLICATIONS
- Car OEM coatings
- Car repair coatings
- Wood coatings
- Plastic coatings

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

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

RECOMMENDED ADDITION LEVEL
As supplied calculated on total formulation: 0.05 - 0.7 %

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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