

Slip and flow additive

TEGO® Glide 407

DESCRIPTION

TEGO® Glide 407 shows outstanding release properties in solventborne coatings. It is highly recommended for bakeware, having a good release effect for sugar-containing baked goods.

KEY BENEFITS

- non-stick property
- release coatings for bakeware
- heat resistant

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

- Can coatings
- General industrial coatings
- Architectural paints

TECHNICAL DATA

active matter content	100 %
appearance	clear to turbid liquid
chemical description	phenyl-methyl-polysiloxane

SOLUBILITY

Water	Ethanol
●	●
TPGDA	Acetone
●	●
Butylacetate	Mineral Spirits
●	●

● not soluble ● partly soluble ● soluble

RECOMMENDED ADDITION LEVEL

As supplied calculated on total formulation: 0.1 - 0.5 %

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 -10 and +30 °C, the product has a shelf life of at least 36 months from the date of manufacture. However, contact with tin (e.g. with metal containers) will shorten storage stability.

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