

Slip and flow additive

TEGO® Flow ZFS 460

DESCRIPTION

TEGO® Flow ZFS 460 is a silicone-free acrylic leveling agent and provides good flow promotion in solventborne systems. It is recommended for pigmented coatings and shows degassing properties.

KEY BENEFITS

- excellent leveling
- heat resistant
- defoaming properties

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

- General industrial coatings
- Architectural paints
- Screen Inks
- Coil coatings

TECHNICAL DATA

active matter content	70 %
appearance	clear liquid
chemical description	solution of a polyacrylate
solvent	methoxypropylacetate

SOLUBILITY

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

● not soluble ● partly soluble ● soluble

RECOMMENDED ADDITION LEVEL

As supplied calculated on total formulation: 0.2 - 0.7 %

PROCESSING INSTRUCTIONS

Addition to the coating as supplied or as a predilution is possible.

HANDLING & STORAGE

When stored in an original unopened packaging, the product has a shelf life of 48 months from the date of manufacture.

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