

TEGO® Foamex 18

DESCRIPTION

TEGO® Foamex 18 is a compatible defoamer concentrate based on organic polymer technology. Free of silicone, solvent, and mineral oil.

KEY BENEFITS

- based on renewable raw materials
- suitable for the grinding or let down stage of pigmented formulations

APPLICATION RECOMMENDATION

Brush application/roller application



Airless spraying



Compressed air spraying



Flexo/gravure printing



Dip coating, flow coating, curtain coating



Flooring



SUITABILITY

waterborne	solventborne
●	●
2-pack 100%	radiation-curing
●	●
addition to the grinding stage	addition to the let-down stage
●	●

● not suitable ● partly suitable ● suitable

TYPICAL APPLICATIONS

Architectural paints

TECHNICAL DATA

active matter content	100 %
appearance	turbid liquid
chemical description	hydrophobic organic polymer, silicone-free, contains hydrophobic particles
solvent	solvent-free

SOLUBILITY

Water	Ethanol
●	●
TPGDA	Butylacetate
●	●
Mineral Spirits	
●	

● not soluble ● partly soluble ● soluble

RECOMMENDED ADDITION LEVEL

As supplied calculated on total formulation: 0.1 - 1.0 %

PROCESSING INSTRUCTIONS

- Stir before use!
- Addition to the coating as supplied or as a predilution is possible.
- Addition to the grind or during the let-down is possible.
- Long term effectiveness of the product is dependent on the formulation and should be tested in individual formulations.

HANDLING & STORAGE

When stored in an original unopened packaging between -40 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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