

TEGO® Foamex K7

DESCRIPTION

TEGO® Foamex K7 is an effective defoamer concentrate based on mineral oil/wax technology. Free of silicone and aromatics.

KEY BENEFITS

- good balance of compatibility and effectiveness
- suitable for pigmented and clear formulations
- provides additional foam break-down properties

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
- Printing Inks
- Wood coatings

TECHNICAL DATA

active matter content	100 %
appearance	turbid liquid
chemical description	formulation of aliphatic mineral oil
solvent	aliphatic mineral oil

SOLUBILITY

For stability reasons emulsions may not be diluted by organic solvents.

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. TEGO Foamex K7 needs to be incorporated with high shear forces. Long-term effectiveness of TEGO Foamex K7 is dependent on the formulation and should be tested in individual formulations.

HANDLING & STORAGE

When stored in an original unopened packaging, the product has a shelf life of 60 months from the date of manufacture.

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