Defoamer/deaerator for non-aqueous formulations

TEGO® Foamex N

DESCRIPTION

TEGO® Foamex N provides utmost effectiveness against macro- and micro foam in solventborne, radiation-curing, and high solids coatings.

KEY BENEFITS

- outstanding effectiveness
- solvent-free
- suitable for 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**
●	●
pigmented coatings	**clear coatings**
●	○

○ not suitable ◔ partly suitable ● suitable

TYPICAL APPLICATIONS

- Protective coatings
- High solid industrial coatings
- Screen Inks
- Floor coatings

TECHNICAL DATA

active matter content	100 %
appearance	turbid liquid
chemical description	formulation of dimethyl polysiloxanes, contains fumed silica

SOLUBILITY

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

○ not soluble ◔ partly soluble ● soluble

RECOMMENDED ADDITION LEVEL

As supplied calculated on total formulation: 0.05 - 0.5 %

PROCESSING INSTRUCTIONS

- The product may show post-thickening during storage. This does not affect the performance properties.
- Stir before use!
- Particulary suitable for addition to the grind.
- Additive must be incorporated with sufficiently high shear.

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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