TEGO® Foamex 9

DESCRIPTION
TEGO® Foamex 9 is an effective defoamer concentrate based on mineral oil technology. Silicone-free. Contains fumed silica.

KEY BENEFITS
- Highly suitable for addition during the grinding stage
- Suitable for high-viscosity formulations
- Highly recommended for silicone resin emulsion paints and plasters

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

TYPICAL APPLICATIONS
- Architectural paints

TECHNICAL DATA
- Active matter content: 100%
- Appearance: Turbid liquid
- Chemical description: Formulation of hydrophobic components
- Solvent: Mineral-oil

SOLUBILITY
- Water: Not soluble
- Ethanol: Partly soluble
- TPGDA: Not soluble
- Butylacetate: Soluble
- Mineral Spirits: Not 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.
- The product needs to be incorporated with high shear forces.
- 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 12 months from the date of manufacture.

MSDS & REGULATORY INFORMATION

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