Defoamer/deaerator for non-aqueous formulations

TEGO® Airex 963

DESCRIPTION
TEGO® Airex 963 shows very high efficiency, also in case of strong foam stabilization. Suitable for a broad range of coating systems.

KEY BENEFITS
- universal use in clear and pigmented formulations
- highly efficient with good compatibility
- for solventborne coatings

APPLICATION RECOMMENDATION
- Brush application/roller application
- Airless spraying
- Compressed air spraying
- Flexo/gravure printing
- Dip coating, flow coating, curtain coating
- Flooring

TECHNICAL DATA
- active matter content: approx. 1%
- appearance: clear liquid
- chemical description: solution of a fluorosilicone
- solvent: methyl isobutyl ketone

SOLUBILITY
- Water: not soluble
- Ethanol: partly soluble
- TPGDA: partly soluble
- Acetone: partly soluble
- Butylacetate: soluble
- Mineral Spirits: partly soluble
- TPGDA: partly soluble

RECOMMENDED ADDITION LEVEL
As supplied calculated on total formulation: 0.1 - 1.0%

PROCESSING INSTRUCTIONS
- Stir before use!
- Addition may be either in the grind or during the let-down procedure.
- Addition as supplied is recommended.

HANDLING & STORAGE
- When stored in an original unopened packaging between -10 and +40 °C, the product has a shelf life of 24 months from the date of manufacture.

TYPICAL APPLICATIONS
- Wood coatings
- General industrial coatings
- Floor coatings
- Others

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