TEGO® Airex 904 W

DESCRIPTION
TEGO® Airex 904 W is a very effective deaerator concentrate based on polyether siloxane technology. Very effective against micro-foam in combination. Offers good compatibility.

KEY BENEFITS
- highly suitable for airless or airmix applications
- highly suitable for medium- to low-viscosity formulations
- good balance of compatibility and effectiveness

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
- Wood coatings
- General industrial coatings
- Protective coatings
- Plastic coatings

TECHNICAL DATA
- active matter: 100 %
- appearance: turbid liquid
- chemical description: polyether siloxane copolymer, contains fumed silica
- solvent: solvent-free

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

RECOMMENDED ADDITION LEVEL
As supplied calculated on total formulation: 0.1 - 1.5 %

PROCESSING INSTRUCTIONS
- Stir before use!
- Addition to the coating as supplied or as a predilution is possible.
- Haziness caused by low temperature is reversible. This does not affect the performance of the product.

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.

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