

TEGO® Airex 944

DESCRIPTION

TEGO® Airex 944 shows excellent defoaming against both micro- and micro-foam. Suitable for a broad range of coating systems. Ideally suited for high-solid and 2K solvent-free formulations.

KEY BENEFITS

- highly efficient
- for solventborne, solvent-free, and high solids formulations
- solvent-free, conforms to AgBB

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

- General industrial coatings
- Floor coatings
- Protective coatings
- High solid industrial coatings

TECHNICAL DATA

active matter content	100 %
appearance	turbid liquid
chemical description	formulation based on deaerating organic polymers, with a tip of silicone

SOLUBILITY

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

● not soluble ● partly soluble ● suitable

RECOMMENDED ADDITION LEVEL

As supplied calculated on total formulation: 0.2 - 1.5 %

PROCESSING INSTRUCTIONS

- Stir before use!
- Additive must be incorporated with sufficiently high shear.

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.

MSDS & REGULATORY INFORMATION



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