

TEGO® Airex 991

DESCRIPTION

TEGO® Airex 991 shows very strong defoaming against both macro- and micro foam in solventborne and high solids coatings. Especially for spray-applied coatings.

KEY BENEFITS

- highly recommended for airless spraying
- highly efficient
- solvent-free

APPLICATION RECOMMENDATION

Brush application/roller application



Airless spraying



Compressed air spraying



Flexo/gravure printing



Dip coating, flow coating, curtain coating

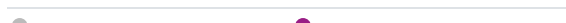


Flooring

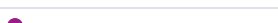


SUITABILITY

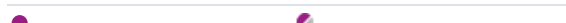
waterborne



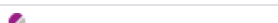
solventborne



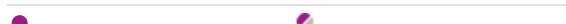
2-pack 100%



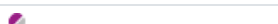
radiation-curing



pigmented coatings



clear coatings



● not suitable ● partly suitable ● suitable

TYPICAL APPLICATIONS

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

TECHNICAL DATA

active matter content 100 %

appearance colored 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 ● soluble

RECOMMENDED ADDITION LEVEL

As supplied calculated on total formulation: 0.3 - 1.0 %

PROCESSING INSTRUCTIONS

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

MSDS & REGULATORY INFORMATION



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Evonik Operations GmbH | Goldschmidtstraße 100, 45127 Essen, Germany | Telefon +49 201 173-2222 Telefax +49 201 173-1939 | www.coating-additives.com