

TEGO® Foamex 830

DESCRIPTION

TEGO® Foamex 830 is a very compatible defoamer concentrate based on organic polymer technology. Silicone- and solvent-free.

KEY BENEFITS

- highly suitable for addition during the grinding stage
- excellent compatibility
- very good for sensitive formulations

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

- Pigment concentrates
- Car OEM coatings
- Plastic coatings
- Printing Inks

TECHNICAL DATA

active matter content	100 %
appearance	turbid liquid
chemical description	organic polymer, silicone-free contains fumed silica
solvent	solvent-free

SOLUBILITY

Water	Ethanol
●	●
TPGDA	Butylacetate
●	●
Mineral Spirits	
●	

● not soluble ● partly soluble ● soluble

RECOMMENDED ADDITION LEVEL

As supplied calculated on total formulation: 0.1 - 1.0 %

PROCESSING INSTRUCTIONS

- Stir before use!
- Addition to the grind or during the let-down is possible.
- 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, the product has a shelf life of 36 months from the date of manufacture.

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