

# TEGO® Foamex 833

## DESCRIPTION

TEGO® Foamex 833 is a compatible defoamer concentrate based on organic polymer technology. Free of silicone, solvent, and mineral oil.

## KEY BENEFITS

- based on renewable raw materials
- possible to be used in contact with food
- suitable for the grinding or let down stage of pigmented 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
●	●
<b>2-pack 100%</b>	<b>radiation-curing</b>
●	●
<b>addition to the grinding stage</b>	<b>addition to the let-down stage</b>
●	●

● not suitable   ● partly suitable   ● suitable

## TYPICAL APPLICATIONS

- Printing Inks
- Architectural paints

## TECHNICAL DATA

<b>active matter content</b>	100 %
<b>appearance</b>	turbid liquid
<b>chemical description</b>	hydrophobic organic polymer, silicone-free, contains hydrophobic particles
<b>solvent</b>	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 coating as supplied or as a predilution is possible.
- 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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