TEGO® Foamex 852

DESCRIPTION

TEGO® Foamex 852 is an effective defoamer concentrate based on polyether siloxane technology. Suitable for pigmented and clear formulations

KEY BENEFITS

- suitable for food contact compliant formulations
- suitable for pigmented and clear formulations
- recommended for addition to the grinding and let-down stage
- good long-term effectiveness

APPLICATION RECOMMENDATION	
Brush application/roller application	
Airless spraying	
Compressed air spraying	
Flexo/gravure printing	
Dip coating, flow coating, curtain coating	
Flooring	

waterborne	solventborne
•	0
2-pack 100%	radiation-curing
•	0
addition to the grinding stage	addition to the let-down stage
•	•

TYPICAL APPLICATIONS

- Printing Inks
- General industrial coatings

TECHNICAL DATA

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

Water	Ethanol
	•
TPGDA	Butylacetate
•	•
Mineral Spirits	
•	

RECOMMENDED ADDITION LEVEL

As supplied calculated on total formulation: 0.05 - 1.0 %

PROCESSING INSTRUCTIONS

- Stir before use
- Addition to the coating as supplied or as a predilution 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 $36\,\mathrm{months}$ from the date of manufacture.

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