TEGO® Foamex 844

DESCRIPTION

TEGO* Foamex 844 is an effective defoamer concentrate based on polyether siloxane technology. Contains no fumed silica. Suitable for pigmented and clear formulations.

KEY BENEFITS

- recommended for addition to the grinding and let-down stage
- suitable for pigmented and clear formulations
- good long-term effectiveness
- provides additional deaeration effect

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

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

TYPICAL APPLICATIONS

- Printing Inks
- General industrial coatings
- Wood coatings

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active matter content	100 %
appearance	clear liquid
chemical description	polyether siloxane copolymer, contains no fumed silica
solvent	solvent-free

SOLUBILITY	
Mater	

Water	Ethanol
•	•
TPGDA	Butylacetate
•	•
Mineral Spirits	

RECOMMENDED ADDITION LEVEL

As supplied calculated on total formulation: 0.05 - 0.5 %

PROCESSING INSTRUCTIONS

- 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 between -40 and +40 $^{\circ}\text{C}$, the product has a shelf life of at least 24 months from the date of manufacture.

MSDS & REGULATORY INFORMATION



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