TEGO® Foamex 8850

DESCRIPTION

TEGO® Foamex 8850 is a compatible bio-based defoamer concentrate based on organic polymer technology. It has broad food contact compliances with green and renewable contents. Suitable for grind, letdown, as well as post-addition.

KEY BENEFITS

- based on renewable raw materials
- suitable for food contact compliant formulations
- suitable for let-down, as well as post-addition

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
•	•
addition to the grinding stage	addition to the let-down stage
6	•

TYPICAL APPLICATIONS

- Printing Inks
- Overprint varnishes
- Others

TECHNICAL DATA		
active matter content	100 %	
appearance	turbid liquid	
chemical description	hydrophobic organic polymer, silicone-free, contains hydrophobic particles	
solvent	solvent-free	

Water	Ethanol	
•	0	
TPGDA	Butylacetate	
0	•	
Mineral Spirits		
0		

RECOMMENDED ADDITION LEVEL

As supplied calculated on total formulation: 0.1 - 1.0 %

PROCESSING INSTRUCTIONS

- Stir before use!
- Addition at the let-down stage is recommended.
- 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 °C, the product has a shelf life of at least 24 months from the date of manufacture. Eventually, the product may exhibit inhomogenities. Before use it should be homogenized by heating up to 40 °C and processed in the homogeneous state.

MSDS & REGULATORY INFORMATION



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