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

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

SOLUBILITY
- Water
- Ethanol
- TPGDA
- Butylacetate
- Mineral Spirits

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

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 °C, the product has a shelf life of at least 24 months from the date of manufacture.

MSDS & REGULATORY INFORMATION

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