TEGO® Foamex 823 is a compatible defoamer emulsion based on polyether siloxane technology. Provides a broad application window.

**Key Benefits**
- Very suitable for clear and pigmented formulations
- Good long-term effectiveness
- Suitable for sensitive and more robust 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
- 2-pack 100% radiation-curing
- Addition to the grinding stage
- Addition to the let-down stage
- Not suitable
- Partly suitable
- Suitable

**Typical Applications**
- General industrial coatings
- Architectural paints
- Wood coatings
- Printing Inks

**Technical Data**
- **Active Matter Content**: 20%
- **Appearance**: White thixotropic liquid
- **Chemical Description**: Emulsion of a polyether siloxane copolymer, contains fumed silica
- **Solvent**: Solvent-free

**Solubility**
For stability reasons emulsions may not be diluted by organic solvents.

**Recommended Addition Level**
As supplied calculated on total formulation: 0.1 - 1.0 %

**Processing Instructions**
- Before use, mix briefly with low shear forces.
- Addition to the coating as supplied.
- 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 +4 and +40 °C, the product has a shelf life of at least 12 months from the date of manufacture.

**MSDS & Regulatory Information**

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