

# TEGO® Foamex 800

## DESCRIPTION

TEGO® Foamex 800 is a very compatible defoamer emulsion based on polyether siloxane technology. Very easy to incorporate.

## KEY BENEFITS

- suitable for sensitive waterborne formulations
- highly suitable for clear formulations
- universal let-down defoamer

## 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

- Parquet coatings
- Furniture coatings
- Plastic coatings
- General industrial coatings

## 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 TEGO Foamex 800 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 24 months from the date of manufacture.
- Keep away from freezing.

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Evonik Operations GmbH | Goldschmidtstraße 100, 45127 Essen, Germany | Telefon +49 201 173-2222 Telefax +49 201 173-1939 | [www.coating-additives.com](http://www.coating-additives.com)