

# TEGO® Foamex 11

## DESCRIPTION

TEGO® Foamex 11 is a highly efficient, especially low-VOC defoamer emulsion based on polyether siloxane technology. Developed for architectural paints.

## KEY BENEFITS

- alternative to mineral oil defoamers
- suitable for ecolabel-compliant and low-VOC formulations
- suitable for medium- to high-PVC 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

Architectural Paints

## TECHNICAL DATA

active matter content	15 %
appearance	white thixotropic liquid
chemical description	emulsion of a polyether siloxane copolymer, silica-free
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.
- Addition may be either in the grind or during the let-down procedure.

## 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.

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