# TEGO® Foamex 810

## **DESCRIPTION**

TEGO® Foamex 810 is an effective defoamer concentrate based on polyether siloxane technology. Universal grinding stage defoamer. Can be used in the let-down with sufficient shear. Prevents macro-and micro-foam

#### **KEY BENEFITS**

- very suitable for clear and pigmented formulations
- efficient against micro- and macro-foam
- ideal for the grinding phase in combination with more compatible let-down defoamers

APPLICATION RECOMMI	ENDATION	I	
Brush application/roller ap	plication		
Airless spraying			
Compressed air spraying			
Flexo/gravure printing			
Dip coating, flow coating,	curtain coat	ing	
Flooring			

waterborne	solventborne
•	0
2-pack 100%	radiation-curing
0	0
addition to the grinding stage	addition to the let-down stage
•	0

## **TYPICAL APPLICATIONS**

- General industrial coatings
- Architectural paints
- Printing Inks
- Wood coatings

## **TECHNICAL DATA**

active matter	100 %
appearance	turbid liquid
chemical description	polyether siloxane copolymer, contains fumed silica
solvent	solvent-free

#### **SOLUBILITY**

Water	Ethanol
•	0
TPGDA	Butylacetate
•	0
Mineral Spirits	
•	

### RECOMMENDED ADDITION LEVEL

As supplied calculated on total formulation: 0.1 - 1.0 %

## PROCESSING INSTRUCTIONS

- Stir before use!
- Addition to the coating as supplied or as a predilution is possible.
- The product needs to be incorporated with high shear forces.
- 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 -10 and +40  $^{\circ}$ C, the product has a shelf life of 24 months from the date of manufacture.

## MSDS & REGULATORY INFORMATION



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