# **TEGO® Foamex 812**

## **DESCRIPTION**

TEGO\* Foamex 812 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

APPLICATIO	N RECOMMENDATION	
Brush applica	ion/roller application	
Airless spray	ng	
Compressed	ir spraying	
Flexo/gravu	e printing	
Dip coating,	ow coating, curtain coating	
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**

- Pigment concentrates
- Wood coatings

active matter	100 %
content	
appearance	turbid liquid
chemical	polyether siloxane copolymer, contains

fumed silica

solvent-free

Water	Ethanol
•	•
TPGDA	Butylacetate
•	•
Mineral Spirits	
•	

#### RECOMMENDED ADDITION LEVEL

As supplied calculated on total formulation: 0.1 - 1.0 %

# PROCESSING INSTRUCTIONS

**TECHNICAL DATA** 

description

solvent

- 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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