

# TEGO® Foamex K 7

defoamer concentrate

## Application recommendations

	0	1	2	3	4	5
Brush application/roller application	■					
Airless spraying	■					
Compressed air spraying	■					
Flexo/gravure printing	■					
Dip coating, flow coating, curtain coating	■					
Flooring	■					

0 = unsuitable...5 = highly suitable

### Special features

Mineral oil defoamer with good effectiveness for pigmented, high viscosity formulations, silicone-free and free of aromatics.

### Suitability for

waterborne	solventborne
●	⦿
2-pack 100 %	radiation-curing
⦿	⦿
clear coat	pigmented
⦿	●

● = suitable ... ○ = not suitable

### Addition to

grinding stage	let-down stage
●	⦿

● = suitable ... ○ = not suitable

### Solubility in

water	ethanol
○	○
TPGDA	butyl acetate
○	⦿
white spirit	
⦿	

● = clear soluble, ⦿ = cloudy but stable, ○ = insoluble

### Recommended addition level

As supplied calculated on total formulation: 0.1 - 1.0 %

### Processing instructions

- Stir before use!
- Addition during the let-down or in clears requires high shear conditions.

### Formulation advices

More effective alternatives: TEGO® Foamex K 8, TEGO® Foamex 883.  
Alternatives with better compatibility: TEGO® Foamex 810, TEGO® Foamex 883

### Chemical description

compound based on aliphatic mineral oils

### Technical information

- delivery form liquid
- active matter content 100 %

### Registration status

TEGO® Foamex K 7 respectively its ingredients are listed in the following chemical inventories: AICS, DSL, ECL, EINECS, ENCS, IECSC, PICCS, TSCA, NZIOC, TCSI.

All intentional ingredients are listed on the DSL (Domestic Substance List) inventory or have been notified pursuant to the NSN (New Substances Notification) regulations.

All intentional ingredients are listed on the TSCA inventory or comply with the TSCA Polymer Exemption criteria according 40 CFR 723.

Further information on regulatory topics can be found on the Regulatory Data Sheet.

All intentional ingredients are listed on the ECL inventory or comply with the Polymer Exemption criteria.

All intentional ingredients are listed on the PICCS inventory or comply with the Polymer Exemption criteria.

### Packaging

steel drum 170 kg

### Storage stability

When stored in an original unopened packaging between -40 and +40 °C, the product has a shelf life of at least 24 months from the date of manufacture.

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