

TEGO® Foamex 20

DESCRIPTION

TEGO® Foamex 20 is a highly efficient defoamer emulsion based on polyether siloxane technology with good compatibility. Especially for architectural paints.

KEY BENEFITS

- universal applicability for all PVC ranges
- suitable for ecolabel-compliant formulations
- due to high compatibility, suitable for high-gloss 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
- Floor 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.
- Addition during the let-down is recommended.

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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