TEGO® Foamex 10

DESCRIPTION

TEGO® Foamex 10 is a highly efficient defoamer emulsion based on polyether siloxane technology. Especially for architectural paints.

KEY BENEFITS

- alternative to mineral oil defoamers
- suitable for ecolabel-compliant 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

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

TYPICAL APPLICATIONS

Architectural paints

| active matter | 15 % |
|-------------------------|---|
| appearance | white thixotropic liquid |
| chemical description | emulsion of a polyether siloxane copolymer, silica-free |

SOLUBILITY

solvent

TECHNICAL DATA

For stability reasons emulsions may not be diluted by organic solvents.

RECOMMENDED ADDITION LEVEL

As supplied calculated on total formulation: 0.1 - 1.0 %

solvent-free

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 12 months from the date of manufacture.
- Keep away from freezing.

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