

TEGO® Guard 9000

DESCRIPTION

TEGO® Guard 9000 is a organically modified branched polysiloxane emulsion providing excellent quick set properties. Suitable for various decorative exterior paints.

KEY BENEFITS

- excellent increase of quick set properties
- compatible and suitable for various exterior paint formulations
- low dirt pick-up

EFFECT

Increased quick set performance



Low tendency to pick up dirt



Hydrophobicity



SUITABILITY

waterborne



solventborne



2-pack 100%



radiation-curing



● not suitable ● partly suitable ● suitable

TYPICAL APPLICATIONS

- Decorative coatings
- DIY paints for brush, spray, and roller
- Breathable facade and concrete coatings
- Architectural Paints

TECHNICAL DATA

active matter content	55 %
appearance	white liquid
chemical description	emulsion of a modified polysiloxane resin
delivery form	emulsion
solvent	solvent-free

SOLUBILITY

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

RECOMMENDED ADDITION LEVEL

As supplied on total formula weight: 1 - 8 %

PROCESSING INSTRUCTIONS

- Prior to 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.
- Post addition to the coating is also possible.

HANDLING & STORAGE

When stored in an original unopened packaging between +4 and +40 °C, the product has a shelf life of at least 24 months from the date of manufacture.

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