Polyurethane thickener

TEGO® ViscoPlus 3030

DESCRIPTION

TEGO® ViscoPlus 3030 is a pH-independent, associative thickener with pseudoplastic flow behavior.

KEY BENEFITS

- provides pseudoplastic (shear thinning) flow behavior
- applicable in a broad range of waterborne coatings
- APEO- and tin-free

EFFECT

- Structure viscosity
- Sagging prevention
- Settling prevention
- Drag resistance
- Spattering prevention

SUITABILITY

- waterborne
- solventborne
- 2-pack 100% radiation-curing
- pigmented coatings clear coatings

TECHNICAL DATA

- active matter content approx. 60%
- appearance clear to hazy liquid
- chemical description non-ionic polyurethane solution
- solvent water

RECOMMENDED ADDITION LEVEL

As supplied calculated on total formulation: 0.1 - 1.5 %

PROCESSING INSTRUCTIONS

- Addition to the coating also possible after production.
- Addition to the coating as supplied or as a predilution is 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.

MSDS & REGULATORY INFORMATION

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Evonik Resource Efficiency GmbH | Goldschmidtstraße 100, 45127 Essen, Germany | Telefon +49 201 173-2222 Telefax +49 201 173-1939 | www.coating-additives.com