

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



● not suitable ● partly suitable ● suitable

TYPICAL APPLICATIONS

- Architectural paints
- Pigment concentrates
- Wood 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, the product has a shelf life of 36 months from the date of manufacture.

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