UNIQ®VIS 872W

Rheology modifier

is a non-ionic urethane rheology modifier, a suitable thickening agent for any water-based painting systems, especially for architectural coating, industrial coatings, wood coatings as well for water-based ink. It has a high solid content and shows superior thickening efficiency in the high-medium shear range with an excellent rapid thickening response to provide the system excellent balance between flow, leveling and sag.

COMPOSITION

Hydrophobic modified ethoxylated Urethane thickener

PRODUCT SPECIFICATIONS

Active content	20%
Density	1.04 g/cm^3
pH	6 - 9
Appearance	Translucent to slight milky-white liquid

SPECIAL FEATURES AND BENEFITS

High Efficiency

- Tin-free, APEO free
- Excellent high-medium shear viscosity thickening efficiency
- Reduce spattering during roller application
- Excellent water and alkali resistance
- Excellent leveling and sag resistance
- Use over a wide pH range
- Easy to incorporate

APPLICATIONS

Architectural
Wood and furniture coatings
Adhesives and sealants
Car refinish and automotive
General industrial coatings
Ink

ADDITION LEVELS

UNIQ®VIS 872W is a pourable and pumpable liquid, easy to use and to handle to be added in any stage of your formulation.

Anti-settling Anti-sagging
0.1 – 2.0%

Above recommended levels can be used for orientation and needs to be optimized by testing.

STORAGE, SAFETY AND PACKAGING

The product should be stored in a dry conditions between 5 and 35 °C 5 °C. When kept in an original unopened container, it will keep up to 2 years from the date of manufacture.

The product is available in 25 kg pail and 200 kg drum.

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UNIQ®FOAM, UNIQ®FLOW, UNIQ®WET, UNIQ®SPERSE, UNIQ®LIGHT, UNIQ®COLOR, UNIQ®MICA, UNIQ®CURE, UNIQ®JET, UNIQ®WAX, UNIQ®VIS
This information is given to the best of our knowledge and should only regard as recommendations. Because of the multitude of formulations, production and application conditions, all the above-mentioned statements have to be adjusted to the circumstances of the processor.
No liabilities, including those for patent rights, can be derived from this fact for individual cases.
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