

## CLiQFLOW® 675 VF

Rheological Additive

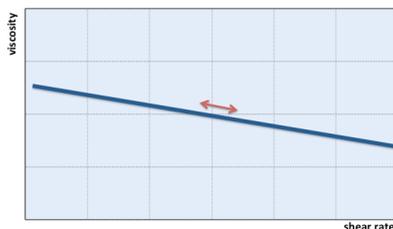
**CLiQFLOW 675 VF** is a VOC-, APE- and organotin-free polyurethane thickener for aqueous decorative and industrial systems. The associative thickener increases mid-to-high shear viscosity and provides a moderately shear-thinning flow behaviour.

**CLiQFLOW 675 VF** improves application behaviour, levelling properties, and brush drag of aqueous systems. This associative thickener is ideal to improve the overall quality of decorative paint systems thickened with standard cellulosic or acrylic thickeners. It is also suitable for industrial coating systems to improve flow and levelling.

**CLiQFLOW 675 VF** can be combined with all kinds of thickeners to fine-tune the desired rheology of the final system.

### Typical values:

|                       |                            |
|-----------------------|----------------------------|
| Appearance:           | white opaque liquid        |
| Active Content:       | ca. 25 %                   |
| Brookfield Viscosity: | < 6000 mPas                |
| Density:              | ca. 1.05 g/cm <sup>3</sup> |



### Level of Use / Incorporation:

**CLiQFLOW 675 VF** can be added to the aqueous system at any production stage. It does not require a pre-dilution step.

The optimum loading level with **CLiQFLOW 675 VF** should be determined for each system using a loading ladder study. A loading level between 0.2 - 2.0% is recommended.

**CLiQFLOW 675 VF** shows excellent compatibility with most kinds of aqueous binders used for decorative applications.

**CLiQFLOW 675 VF** performance is not impacted by freezing, although, it is recommended to store in a cool dry place above 5°C. The minimum shelf life is 24 months when stored in unopened packages. It is suggested to stir the product before use.

For information on health and safety information, please consult the Material Safety Data Sheet.

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This information is based to best of our knowledge and on test results obtained in our laboratory. It is given in good faith and should only regard as recommendations. No warranty is given, and it is advised to all users to evaluate the products carefully for their intended use. Please also consider all further information, labels, and especially the safety data sheet! For further questions, technical service, and samples, please feel free to contact us.