

CLiQFLOW® 656 VR (EP 656 VR-1)

Rheological Additive

CLiQFLOW 656 VR is a VOC-compliant, biocide- and organotin-free polyurethane thickener for aqueous decorative and industrial systems. The associative thickener increases both low and mid shear viscosity and provides a shear-thinning flow behaviour.

CLiQFLOW 656 VR improves sag resistance, storage stability while maintaining levelling properties of aqueous systems. This associative thickener is ideal to improve the overall quality of decorative and industrial paint systems.

Typical values:

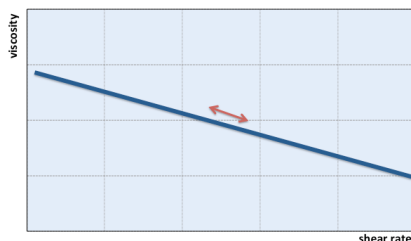
Appearance:	white opaque liquid
Active Content:	ca. 20 %
Brookfield Viscosity:	< 7500 mPas
Density:	ca. 1.02 g/cm ³

Level of Use / Incorporation:

CLiQFLOW 656 VR 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 656 VR** should be determined for each system using a loading ladder study. A loading level between 0.2-2.0% is recommended.

CLiQFLOW 656 VR shows excellent compatibility with most kinds of aqueous binders used for decorative applications.



CLiQFLOW 656 VR 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.

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.