

CLiQFLOW® 755

Rheological Additive

CLiQFLOW 755 is a pourable highly efficient anti-settling agent for non-aqueous pigmented systems. It is easy to incorporate and provides excellent in-can stability, even at low system viscosities.

CLiQFLOW 755 improves elasticity in coating systems, creating a loose structure with pigments and extenders at rest. It does not significantly impact the mid- and high-shear viscosity of a system.

CLiQFLOW 755 also improves sag-resistance properties in higher polar systems or when processed at high activation temperatures. It can easily be combined with other rheological additives to achieve the required system flow properties.

Typical values:

Appearance:	white structured liquid
Solids:	ca. 20%
Moisture:	< 1.0 %
Density:	ca 0.88 g/cm ³

Level of Use / Incorporation:

CLiQFLOW 755 is typically used at a loading between 0.5-2.0%, depending on the required anti-settling properties.

For optimum activation, the material is added early to the manufacturing process to allow swelling. The material must be processed at a temperature above 50°C in mid polar and above 45°C in higher polar systems. It is suggested to maintain the temperature for at least 15 minutes.

CLiQFLOW 755 can be combined with other rheological additives. It is suggested to add the anti-settling agent after activation of the other additives.

CLiQFLOW 755 should be stored in a cool dry place. 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.

CLiQ SwissTech AG
Bahnhofstrasse 3
7320 Sargans
Switzerland

CLiQ SwissTech (Deutschland) GmbH
Bertram-Blank-Strasse 8A
51427 Bergisch Gladbach
Germany

CLiQ SwissTech (Netherlands) B.V.
Blauwborgje 31
9747AC Groningen
The Netherlands

sample@cliqswiss.com · info@cliqswiss.com

www.cliqswiss.com

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.

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