

CLiQSMART® PD-30

Defoamer

CLiQSMART PD-30 is a highly efficient silicone-free polymeric defoamer for systems based on unsaturated polyester, acrylics and vinyl ester resins. It prevents formation of foam during production and application.

CLiQSMART PD-30 shows good compatibility and provides superior performance already at low addition levels.

CLiQSMART PD-30 is recommended for all type of unsaturated polyester resins and ambient cured application techniques used. The defoamer also provides excellent defoaming in pultrusion to produce pinhole-free plastic parts.

Typical values:

Appearance:	Clear liquid
Solids content:	ca. 38%
Density (20°C):	0.88 g/cm ³

Level of Use / Incorporation:

CLiQSMART PD-30 is best added to the resin under sufficient mixing. Post addition is possible when adequate shear forces are available to homogenise the material successfully.

CLiQSMART PD-30 is typically added at a concentration between 0.1 – 0.5% as delivered on total formulation. The optimum loading level should be determined for each system using a loading ladder study.

CLiQSMART PD-30 is recommended to store in a cool dry place above 5°C. The minimum shelf life is 60 months when stored in unopened original 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.