

CLiQSMART® 1063 (LP 2225-1)

Defoamer

CLiQSMART 1063 is a SVHC labelling-free polysiloxane emulsion-based defoamer for aqueous systems. The defoamer is typically applied in matt-to-gloss pigmented and clear aqueous systems used in industrial, as well as decorative applications.

CLiQSMART 1063 is easy to incorporate and does not negatively influence transparency and gloss of aqueous systems. The product can be added at nearly any production stage with appropriate agitation.

CLiQSMART 1063 shows excellent efficiency in reducing production foam and strongly reduces foam formation during industrial spray processes.

Typical values:

Appearance:	white emulsion
Active content:	20 %
Density:	ca 1.08 g/cm ³
Viscosity:	< 1500 mPa.s

Level of Use / Incorporation:

CLiQSMART 1063 can be added at any manufacturing stage with appropriate shear forces. In most cases, the defoamer addition is split between the grinding and let-down stage. A loading level between 0.1-0.5 % on total is typically sufficient. The optimum loading level should be determined for each system individually.

CLiQSMART 1063 is compatible with most aqueous binders used in industrial and decorative coating systems, as well as inks and adhesives. However, it is suggested to evaluate the compatibility of the product in each individual formulation.

CLiQSMART 1063 needs to be protected from freezing. The minimum shelf life is 12 months when stored in unopened original packages. Stir before use is recommended.

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.

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