

CLiQSPERSE® 131

Dispersant

CLiQSPERSE 131 is a 100% active wetting and dispersing agent for extenders and pigments in non-aqueous coating systems. The acidic polymer is used in all kinds of industrial or decorative alkyd paints and is highly recommended for high-solids and solvent-free epoxy and polyurethane systems.

CLiQSPERSE 131 reduces mill-base, and pigment concentrate viscosity, particularly with inorganic pigments and extenders. It improves grinding efficiency, reduces manufacturing cost, and allows production of low VOC pigment concentrates.

Typical values:

Appearance: clear yellowish liquid
 Active content: 100 %
 Density: ca. 1.04 g/cm³
 Brookfield viscosity: < 500 mPa.s

Level of Use / Incorporation:

CLiQSPERSE 131 is best mixed with solvents or resin prior to pigment or extender addition.
 A loading level between 1-3% based on extender and pigment loading is typically sufficient. It is suggested to determine the optimum loading level for each system using a loading ladder study.

CLiQSPERSE 131 should be stored in a cool dry place. Storage at lower temperature may cause cloudiness in the material which does not harm the performance. The minimum shelf life is 36 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.