

CLiQSPERSE 130 is a highly efficient VOC-free polymeric dispersing agent for aqueous coatings and pigment concentrates. It is compatible with a large variety of inorganic and organic pigments and most binders used for aqueous coatings.

CLiQSPERSE 130 is highly recommended for resin-free, stable pigment concentrates for general industrial coating systems, but also in base paints to improve compatibility and storage stability.

CLiQSPERSE 130 strongly adsorbs to the pigment surface improving pigments stability and preventing flocculation, flooding and floating in waterborne systems. It improves gloss development and allows maximum colour strength and colour acceptance of aqueous pigment concentrates.

Typical values:

Appearance:	Clear liquid
Solids content:	ca. 26%
Brookfield viscosity:	ca. 1000 mPa.s
Density (20°C):	1.04 g/cm ³
pH-value:	ca. 8.0

Level of Use / Incorporation:

CLiQSPERSE 130 is best dissolved in water prior to pigment addition. The optimum loading level should be determined for each system using a loading ladder study. In pigment concentrates a level in between 2 -15 % on total is recommended, for paint formulation a loading between 0.2-0.5 % is recommended.

CLiQSPERSE 130 can be combined with the wetting agent CLiQSPERSE 121 or CLiQSPERSE 125 to improve the performance of the system further.

CLiQSPERSE 130 is compatible with almost all pigments and most general industrial aqueous systems.

CLiQSPERSE 130 should be stored in a cool dry place. Closed containers can be stored up to 36 months.

For information on health and safety information please consult the Material Safety Data Sheet.

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This information is based on best of our knowledge and on test results obtained in our laboratory. It is given in good faith and should only be regarded as recommendations. No warranty is given and it is advised to all users to evaluate the products carefully for their intended use. Please consider also all further information, labels, and especially the safety data sheet! For further questions, technical service and samples, please feel free to contact us.