

CLiQSPERSE BA is a resin-like polymeric dispersing agent for non-aqueous systems. The additive is used as pigment grinding resin for industrial and decorative systems to produce organic or inorganic pigment concentrates. It is also recommended for direct grinding of pigments into a coatings mill-base.

CLiQSPERSE BA reduces grinding time, mill-base viscosity and provides improved colour strength and paint stability. The dispersing agent does not negatively influence the paint durability due to its film forming resin structure.

CLiQSPERSE BA is compatible with most non-aqueous coatings systems, but particularly recommended in paints or pigment concentrates for air-dry alkyd paints, alkyd-melamine baking systems or acrylic enamels. It is also very efficient to disperse pigments into plasticizers used for PVC systems.

Typical values:

Appearance:	yellowish liquid
Active content:	ca. 73 %
Brookfield viscosity :	ca. 500 mPa.s
Density (20°C):	ca.0.95 g/cm ³
Acid value:	15 – 35 mg KOH/g

Level of Use :

CLiQSPERSE BA is best dissolved in the solvents prior to pigment addition. The optimum loading level should be determined for each system using a loading ladder study.

CLiQSPERSE BA can be used alone or in combination with a grinding resin. A loading level between 1-5% based on total is typically used to disperse and stabilise pigments and extenders sufficiently.

CLiQSPERSE BA 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 regard 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.