

efka® - 1101

Dispersing resin for pigment concentrates

Composition: Modified polyacrylate

Data:

Active ingredients	: 59 - 61%	
Solvents	: butylacetate/methoxypropylacetate	
Density at 20 °C	: 1.01 - 1.04 g/cm ³	DIN 51757
Flashpoint	: 24 °C	ISO 3679
Colour	: max. 3	ISO 4630

Properties: EFKA-1101 is a dispersing resin, tailor-made for the production of solvent-based pigment concentrates with minimal resin content. It shows good pigment wetting and stabilising performance and excellent compatibility with the resins most commonly used in paints. Due to its primary hydroxyl groups, EFKA-1101 is able to crosslink with amino or polyisocyanate resins.

Application: EFKA-1101 can be used exclusively as a grinding vehicle in combination with EFKA-4046 and EFKA-4047.

Addition: Ratio for formulating pigment concentrates: EFKA-1101/dispersing agent 3:1 (solid on solid). See our concept for resin minimal pigment concentrates based on EFKA polymeric dispersants.

Storage: EFKA-1101 should be stored in a cool dry place. When kept in an original unopened container, it will keep up to 5 years from the date of manufacture. The expiry date is indicated on the container.

Packaging: 25 kg and 190 kg non-returnable containers
