

efka® - 1502

Dispersing resin considered suitable to produce VOC-free pigment concentrates for water-based coatings

Composition: Fatty acid modified polymer, free of solvents and volatile amines

Data:	Active ingredients	: 95%	
	Solvent	: water	
	Density at 20 °C	: 1.04 - 1.08 g/cm ³	DIN 51757
	pH-value	: 7.0 - 8.5	ISO 4316
	Colour	: max. 7	ISO 4630

Properties: EFKA-1502 is a dispersing resin tailor-made, which shows a good pigment wetting and stabilizing performance and excellent compatibility with the resins most commonly used in water-based coatings. Due to the fatty acid modification, EFKA-1502 loses its hydrophilic character during the drying process. EFKA-1502 forms a stable emulsion when diluted with water and does not need to be neutralized.

Application: EFKA-1502 is recommended as a grinding vehicle or in combination with the polymeric dispersant EFKA-4540, considered suitable for the production of VOC-free water-based pigment concentrates.

Addition: See our concept for VOC-free pigment concentrates.

Storage: EFKA-1502 should be stored in a cool dry place and protected against frost. 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 200 kg non-returnable containers
