

efka® - 5207

Wetting and dispersing additive for solvent-based architectural and decorative paints

Composition: Hydroxy functional unsaturated modified carboxylic acid with pigment affinic groups

Data:	Active ingredients	: 100%	
	Density at 20 °C	: 0.94 - 0.96 g/cm ³	DIN 51757
	Amine value	: 80 - 90 mg KOH/g	DIN 16945
	Colour	: max. 13	ISO 4630
	Appearance	: clear to slightly hazy, brownish liquid	

Properties: EFKA-5207 is a wetting and dispersing additive for inorganic pigments (especially TiO₂) and extenders. The use of EFKA-5207 results in the following advantages:

- reduced dispersion time
- increased gloss
- decreased flooding of pigments

In white bases EFKA-5207 improves the colour acceptance of tinting pastes, resulting in higher pigment efficiency. In addition it will also reduce flooding and floating in those bases.

Application: EFKA-5207 is suitable for use in solvent-based architectural and decorative paints.

Addition: 0.5 - 1.5% based on TiO₂ or extenders
3.0 - 5.0% based on other inorganic pigments

Incorporation: EFKA-5207 should be added prior to the pigment dispersion process.

Storage: EFKA-5207 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
