

efka® - 3570

Levelling and anti-cratering agent for aqueous coatings

Composition: Neutralized fluorocarbon-modified polyacrylate

Data:

Active ingredients	: 59 - 61%	
Solvent	: water	
Density at 20 °C	: 1.04 - 1.06 g/cm ³	DIN 51757
Refractive index	: 1.420 - 1.440	DIN 53491
Acid value	: 50 - 70 mg KOH/g	DIN 53402
Flashpoint	: > 110 °C	ISO 3679
Colour	: max. 5	ISO 4630
Appearance	: slightly hazy, yellowish liquid	
Neutralizing agent	: dimethylethanolamine	

Properties: EFKA-3570 is a fluorocarbon-modified polyacrylate neutralized with DMEA and dissolved in water. The use of EFKA-3570 gives the following advantages:

- excellent anti-cratering behaviour
- better substrate wetting
- improved levelling
- no intercoat adhesion problems

Application: EFKA-3570 is recommended for use in all kinds of water-based coatings with a pH value > 7.6.

Addition: 0.5 - 1.5% on total formulation

Incorporation: EFKA-3570 should be added at the end of the batch preparation.

Storage: EFKA-3570 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
