

Additive designed to improve the wetting of the substrate and levelling of the coating

Composition: Fluorcarbon containing organically modified polysiloxane

Data: Active ingredients : 50 - 53%

Solvent : methoxypropanol

Density at 20 °C : 0.97 - 0.99 g/cm³ DIN 51757

Refractive index : 1.422 - 1.432 DIN 53491

Flashpoint : 32 °C ISO 3679

Appearance : slightly coloured, opalescent liquid

Properties: EFKA-3034:

 prevents cratering caused by insufficient cleaning of the substrate, particles of dirt or incompatible substances (defoamers or silicone oils)

· improves surface smoothness

improves slip

· prevents floating

Application: EFKA-3034 is extremely compatible with most paint systems and is used

in both water and solvent based industrial coatings. The advantage of improved substrate wetting, caused by reduced interfacial tension, also results in foam stabilization in some cases. It is therefore appropriate in

such cases to incorporate defoamers at the same time.

Addition: 0.05 - 0.2% on total formulation

Incorporation: EFKA-3034 can be added at any stage of the production process.

Storage: EFKA-3034 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 180 kg non-returnable containers