

efka[®] - 3035

Additive designed to improve levelling

Composition: Organically modified polysiloxane

Data:

Active ingredients	: 51 - 54%	
Solvent	: methoxypropanol	
Density at 20 °C	: 0.99 - 1.01 g/cm ³	DIN 51757
Refractive index	: 1.425 - 1.435	DIN 53491
Flashpoint	: 32 °C	ISO 3679
Appearance	: clear, colourless liquid	

Properties: EFKA-3035:

- improves levelling
- increases slip and mar-resistance
- offers better compatibility in comparison to dimethylpolysiloxane particularly in polar systems
- prevents floating
- is hydrolysis resistant

Application: EFKA-3035 can be used in water and solvent based coatings. Due to its excellent compatibility, EFKA-3035 is particularly recommended for polyurethane- and polyester wood coatings. It helps to prevent curtain-rupture in curtain coating applications.

Addition: 0.1 - 0.5% on total formulation

Incorporation: EFKA-3035 can be added at any stage during the production process. When added during the dispersion process, it speeds up wetting.

Storage: EFKA-3035 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
