

efka[®] - 3299

Additive designed to improve levelling, slip, surface smoothness and gloss in high gloss wood coatings

Composition: Organically modified polysiloxane

Data:	Active ingredients	: 96 - 100%	
	Density at 20 °C	: 1.03 - 1.05 g/cm ³	DIN 51757
	Refractive index	: 1.435 - 1.445	DIN 53491
	Flashpoint	: > 100 °C	ISO 3679
	Colour	: max. 1	ISO 4630
	Appearance	: clear liquid at 20 °C	

Properties: EFKA-3299 is a very effective additive, which increases slip, surface smoothness and gloss.

Due to its excellent compatibility properties, it is very suitable for use in high gloss clear wood coatings.

EFKA-3299:

- improves levelling, surface smoothness and gloss
- increases scratch and abrasion resistance
- prevents floating
- enhances anti-blocking characteristics
- prevents cratering

EFKA-3299 improves the orientation of matting agents in matted wood finishes.

Application: EFKA-3299 is recommended for all kinds of solvent-based wood coatings.

Addition: 0.05 - 0.3% on total formulation

Incorporation: EFKA-3299 can be added at any stage during the production process.

Storage: EFKA-3299 should be stored in a cool dry place. The haze and turbidity which can occur at temperature below 5°C, have no influence on the final quality of the product and can be reversed upon heating. 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
