

efka® - 6746

Synergist for phthalocyanine pigments

Data:	Active ingredients : 100%	
	Density at 20 °C : 1.30 - 1.60 g/cm ³	DIN 51757
	Appearance : blue powder	
	Solubility : practically insoluble in normal paint solvents or resins	

Application: EFKA-6746 is a synergist especially designed for phthalocyanine pigments. It should always be used in combination with one of the EFKA range of high molecular weight dispersants.

EFKA-6746 improves the strong attachment of high molecular weight dispersing agents to the pigment surface.

This means:

- stabilized pigment dispersion
- constant colour strength
- higher pigment efficiency
- reduced flooding problems
- decreases viscosity

Addition: 3.0 - 5.0% calculated on pigment.

EFKA-6746 should be added to the mill base and pre-dispersed for a short period.

The final grinding process should take place together with the incorporation of the high molecular weight dispersants.

Storage: EFKA-6746 should be stored in a cool dry place. When kept in an original unopened package, it will keep up to 5 years from the date of manufacture. The expiry date is indicated on the carton box.

Packaging: 20 kg non-returnable carton box
