

Efka® FA 4606



Excellent dispersing agent for inorganic pigments, fillers, and matting agents for wood and industrial coatings

Efka® FA 4606 is a new low-molecular-weight wetting and dispersing agent designed for excellent efficiency in dispersing and stabilizing fillers, matting agents and inorganic pigments in solvent-based system. Efka® FA 4606 is best suitable for use in glass powder containing wood coatings formulations with its outstanding anti-settling properties. Efka® FA 4606 is also recommended for other industrial coatings formulations.

Comparison of Efka® FA 4606 with competitors' products

The pictures below show Efka® FA 4606 performance with competitors' products for storage stability and dispersing efficiency.

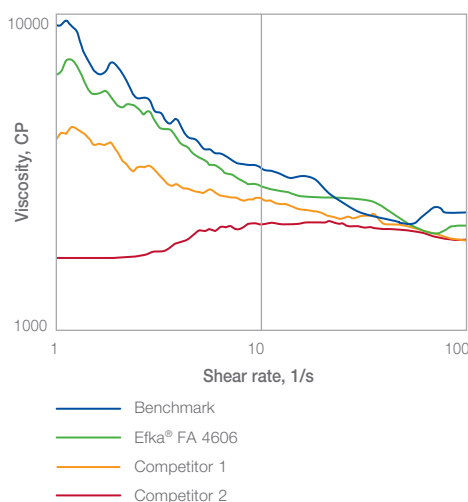
Performance Highlights

- Excellent for preventing hard settlement when dispersing matting agent, inorganic fillers and glass powders
- High pigments and filler loading
- Viscosity reduction with TiO₂ dispersion and other inorganic pigments
- Cost effective

Anti-settling properties in 2K PU* (Eterkyd 3106)

Dispersing efficiency in TiO₂ @60% TiO₂ at low dosage SOP 1%

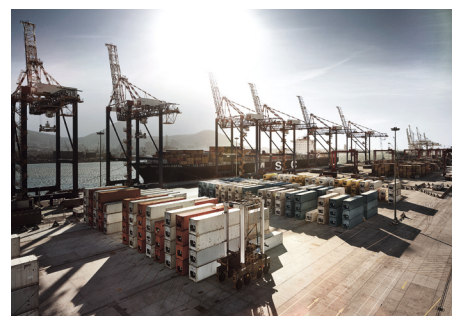
* Formulation containing glass powders



Efka® FA 4606 allows formulator to achieve excellent anti-settling and dispersing properties with paints formulations

Efka® FA 4606 : Characteristic Values

Property	Value
Appearance	Clear and yellowish liquid
Density at 20°C	97 g/cm ³
Active ingredients	51%
Acid value	54 mg KOH/g



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