

## Efka® FA 4606

### Excellent dispersing agent for wood and industrial coatings

### **Performance Highlights**

- Excellent for preventing hard settlement when dispersing matting agents, inorganic fillers and glass powders
- High pigments and filler loading
- Viscosity reduction with TiO<sub>2</sub> dispersion and other inorganic pigments
- Cost-effective

### **Characteristic Values**

| Appearance         | Clear and yellowish liquid |
|--------------------|----------------------------|
| Density at 20°C    | 0.97 g/cm <sup>3</sup>     |
| Active Ingredients | 51%                        |
| Acid Value         | 54 mg KOH/g                |



Suitable for wood and industrial coatings

### Efka® FA 4606

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

Efka® FA 4606 is a low molecular weight wetting and dispersing agent designed for excellent efficiency in dispersing and stabilizing fillers, matting agents and inorganic pigments in solvent-based systems.

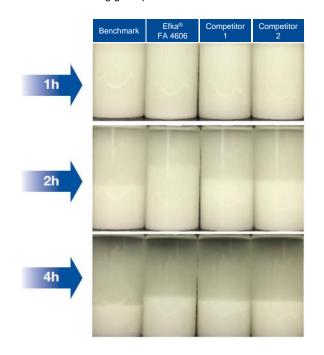
Efka® FA 4606 is best suited for use in glass powder containing wood coatings formulations, which offers outstanding anti-settling properties. It is also recommended for use in other industrial coatings formulations.

#### Comparison of Efka® FA 4606 with competitors' products

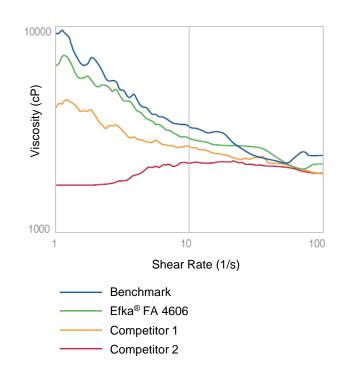
The diagrams below illustrates the performance on storage stability and dispersing efficiency of Efka® FA 4606 versus the competition.

Anti-settling properties in 2K PU\*
(Based on soya short oil alkyd)

\*Formulation containing glass powders



Dispersing efficiency in TiO<sub>2</sub> @ 60% TiO<sub>2</sub> at low dosage DOP 1%



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

#### Contacts

Please contact our technical service department for more help on formulating with products from the Dispersing Agents product line.

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