ZETASPERSE® 3600 – your first choice wetting and dispersing additive

- Superior performance in respect to chemical resistance
- Excellent viscosity reduction and gloss development
- Recommended for a broad range of pigments and fillers
- Suitable for direct grind and pigment concentrates
- Suitable for resin-free and resin-containing pigment pastes

One of the challenges, especially for 1K water-based wood coatings, is the chemical resistance to coffee, red wine, tea, alcohol, etc., which results in discoloration of the coating. In case of pigmented systems, wetting and dispersing additives can have a negative impact on the chemical resistance of the coatings. ZETASPERSE® 3600 is recommended to disperse a broad range of pigments providing excellent viscosity reduction and stability. In addition, ZETASPERSE® 3600 does not show negative impact on chemical resistance.

DYNOL™ 800 – your first choice substrate wetting additive

- Excellent dynamic surface tension reduction
- Low foam superwetter improving substrate wetting under low shear but also high-speed applications
- Very compatible and easy to incorporate
- Can provide a positive impact on cissing, best used in combination with a suitable defoamer such as AIRASE® 5600
- Improved surface appearance combined with low foam
DYNOL™ 800 is targeted to maximize substrate wetting and minimize surface defects like craters, pinholes and orange peel, while controlling foam generation. When coating wood by low shear methods such as brush or roller, DYNOL™ 800 can provide exceptional performance and a superior balance of properties compared to traditional surfactants.

**ACEMATT® 3300 – your first choice matting agent**

- High matting efficiency combined with easy incorporation
- High clarity with less impact on viscosity
- Outstanding anti-sedimentation behavior
- Maintains rheology for water-based systems due to no adsorption of associative thickeners
- Enhances haptic properties when combined with soft-feel resins

ACEMATT® 3300 is a surface-treated thermal silica providing efficient matting effect in water-based wood and furniture coatings and is a top choice matting agent for soft-feel coatings.

Due to its unique organic surface treatment, ACEMATT® 3300 ensures an outstanding anti-sedimentation behavior and in-can stability being an excellent choice when it comes to chemical resistance.