



# Product Data Sheet

## ADD-6215

### GENERAL

**ADD-6215** is a specially designed anionic wetting and dispersing additive to improve compatibility of all kinds of tinting pastes in both solvent based and water based systems.

### SPECIFICATIONS

Composition	: Aliphatic polyether with acidic groups
Specific gravity @ 20°C	: Ca. 1,0 g/cm <sup>3</sup>
Appearance	: Yellowish-brownish liquid
Active ingredients	: 100 % VOC-free

### APPLICATIONS AND USAGE

#### Coatings:

**ADD-6215** is a wetting and dispersing agent for organic & inorganic pigments and fillers in solvent based, solvent-free and water-based systems. Its main use is to improve compatibility of all kinds of tinting pastes commonly used in the coating industry. It stabilizes organic and inorganic pigments and extenders in water and solvent-based systems. **ADD-6215** prevents “de-wetting” or “surfactant stripping”, flooding and floating when pigment mixtures are reduced. **ADD-6215** also increases storage stability of the system.

Using **ADD-6215** can result in:

- Optimum colour acceptance of tinting pastes in the base paints
- Strong reduction of flooding & floating
- Maximum colour development of the tinting pastes
- Higher gloss

**ADD-6215** can be used in general industrial coatings, in automotive coatings and all kinds of solvent-based coatings as well as pigment concentrates. Due to its particularly good combination of price and performance

**ADD-6215** is a very attractive substitute for conventional wetting and dispersing agents.

**ADD-6215** can be incorporated in the mill-base before the addition of pigments/extendors or used as post additive.

**in the mill-base:**           **5.0-10.0%** on inorganic pigments  
                                     **10.0-20.0%** on organic pigments  
                                     **3.0-5.0%** on titanium dioxide

**Post-addition in bases:** **0.5-1.5%** on total base weight

### STORAGE, SAFETY & HANDLING

**ADD-6215** should be stored in a cool dry place. When kept in an original unopened container, it will keep up to 3 years from the date of manufacture. **ADD-6215** should be handled in accordance with good industrial practice. Detailed information can be found in the Safety Data Sheet.