ZETASPERSE® 179 is a non-ionic wetting and dispersing additive with focus on pigment wetting. Shows outstanding color strength development as co-dispersant to an anionic polymer. Improves color acceptance when used in the direct grind of a base paint.

**Key Benefits**
- Co-dispersant to improve pigment wetting
- Improves color acceptance

**Effect**
- Viscosity reduction with organic pigments/carbon blacks
- Color intensity/gloss with organic pigments/carbon blacks
- Viscosity reduction with inorganic pigments/fillers
- Color intensity/gloss with inorganic pigments/fillers

**Suitability**
- Waterborne
- Solventborne
- 2-pack 100%
- Radiation-curing
- Direct grind
- Resin-containing pigment concentrates
- Resin-free pigment concentrates

**Typical Applications**
- Architectural paints
- Printing inks
- General industrial coatings
- Wood coatings

**Technical Data**
- Active matter content: 70%
- Appearance: Clear, pale yellow liquid
- Chemical description: Alcohol ethoxylate
- HLB: 17.9
- Solvent: Water

**Solubility**
- Water
- Ethanol
- TPGDA
- Acetone
- Butylacetate
- Mineral Spirits
- Not soluble
- Partly soluble
- Soluble

**Recommended Addition Level**
As supplied calculated on total formulation: 1.0 - 3.0%

**Processing Instructions**
Add before grinding.

**Handling & Storage**
Keep away from direct sunlight. Keep containers tightly closed in a dry, cool, and well-ventilated place. Product is freeze-thaw stable; however, if it phase separates or freezes, heat to 40-60°C to thoroughly melt and mix well before use. Please refer to the SDS for the most current information.

**MSDS & Regulatory Information**

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