

**DESCRIPTION**

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**

- 100% active and liquid
- improves color acceptance
- co-dispersant to improve pigment wetting

**SUITABILITY**

waterborne	solventborne
●	●
<b>2-pack 100%</b>	<b>radiation-curing</b>
●	●
<b>direct grind</b>	<b>resin-containing pigment concentrates</b>
●	●
<b>resin-free pigment concentrates</b>	
●	

● not suitable ● partly suitable ● suitable

**TYPICAL APPLICATIONS**

- Wood coatings
- General industrial coatings
- Printing Inks
- Architectural paints

**TECHNICAL DATA**

<b>active matter content</b>	100 %
<b>appearance</b>	clear, pale yellow liquid
<b>chemical description</b>	alcohol ethoxylate
<b>HLB</b>	17.9

**SOLUBILITY**

Water	Ethanol
●	●
<b>TPGDA</b>	<b>Acetone</b>
●	●
<b>Butylacetate</b>	<b>Mineral Spirits</b>
●	●

● 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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