**CARBOWET® 138**

**DESCRIPTION**
CARBOWET® 138 is a non-ionic wetting additive that provides additional dispersing properties. Wets all kinds of pigments. Was designed as alternative to APEs with an HLB-value around 14.

**KEY BENEFITS**
- fast pigment and substrate wetting
- cost efficient
- 100% active and low viscous liquid

**SUITABILITY**
- waterborne
- solventborne
- 2-pack 100%
- radiation-curing
- direct grind
- resin-containing pigment concentrates
- resin-free pigment concentrates

**TECHNICAL DATA**
- active matter content: 100%
- appearance: clear, pale yellow liquid
- chemical description: alcohol ethoxylate
- HLB: 13.8

**SOLUBILITY**
- Water: soluble
- Ethanol: soluble
- TPGDA: partly soluble
- Acetone: not soluble
- Butylacetate: not soluble
- Mineral Spirits: not soluble

**RECOMMENDED ADDITION LEVEL**
As supplied calculated on total formulation: 1.0 - 3.0%

**PROCESSING INSTRUCTIONS**
Add before grinding.

**HANDLING & STORAGE**
Keep containers tightly closed in a dry, cool, and well-ventilated place. Product may separate upon standing. Mix before use. If frozen, warm product to 40°C and mix before use.

**TYPICAL APPLICATIONS**
- Architectural paints
- Printing Inks
- General industrial coatings
- Wood coatings

**MSDS & REGULATORY INFORMATION**

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