

Additives for coatings and printing inks
DISPARLON[®]

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DISPARLON[®] AQ-200
(Leveling agents for water-based systems)

DISPARLON AQ-200 is a leveling agent based on amine salt of acrylic copolymer, designed to disperse or soluble uniformly in the paint to improve leveling of the film. These acrylic type products improve leveling of the film keeping good re-coatability but also improve, flooding of pigment and orientation of metallic pigments.

■ **APPLICATIONS:**

DISPARLON AQ-200 is recommended for water-borne baking systems including Alkyd/Melamine, Acrylic/Melamine and Polyester/Melamine systems.

ADDITIVE LEVEL: 0.3% to 1.0% by weight on total paint.

INCORPORATION: Post-addition at let down stage is recommended.

■ **TYPICAL PROPERTIES:** (This is not for specification purpose.)

| | |
|-----------------------------|-----------------|
| Appearance | Yellow liquid |
| Active component | 20.0% |
| Solvent | 2-Butoxyethanol |
| S.P.* of acrylic copolymer | 10.73 |
| S.T.** of acrylic copolymer | 30.7 (dyn/cm) |
| PH | 9.0 |

* Solubility parameter, **Surface tension



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