

Dispersants for Waterborne

DISPARLON AQ-320, 330 and D400 are dispersants for use in waterborne coatings. They were specifically designed to disperse carbon black, organic pigments and metallic and pearl pigments in all types of waterborne formulations.

Product Selection

SELECTION GUIDE [DISPERSANTS for Waterborne Systems]															
PIGMENTS	Aluminum	Pearl	Carbon Black	Quinacridone Magenta	Phthalocyanine Blue	Phthalocyanine Green	Isindolinone Yellow	Red Iron Oxide	Titanium Oxide (TiO ₂)	Zinc Oxide (ZnO)	Talc	Barium Sulfate (BaSO ₄)	Calcium Carbonate (CaCO ₃)	Barium Titanate (BaO ₃ Ti)	Alumina (Al ₂ O ₃)
	PRODUCTS														
AQ-320	Strongly Recommend	Strongly Recommend	Recommend	Recommend	Strongly Recommend	Recommend	Recommend	Strongly Recommend	Strongly Recommend	Strongly Recommend	Recommend	Recommend	Strongly Recommend	Strongly Recommend	Recommend
AQ-330	Strongly Recommend	Strongly Recommend	Recommend	Recommend	Strongly Recommend	Strongly Recommend	Recommend	Strongly Recommend	Strongly Recommend	Strongly Recommend	Recommend	Recommend	Strongly Recommend	Strongly Recommend	Recommend
AQ-D400	Recommend	Recommend	Strongly Recommend	Recommend	Recommend	Recommend	Recommend	Strongly Recommend	Strongly Recommend	Strongly Recommend	Recommend	Recommend	Strongly Recommend	Strongly Recommend	Recommend

Strongly Recommend
 Recommend

Performance

Dispersion of Pearlescent Paste Waterborne Basecoat



Blank



AQ-320

Dispersion of Aluminum Paste Waterborne Basecoat

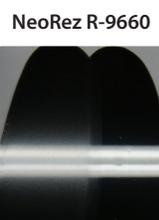


Blank

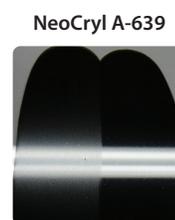


AQ-330

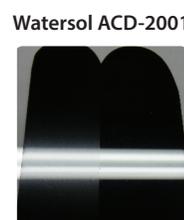
Dispersion of Carbon Black FW-285



Additive A AQ-D400



Additive A AQ-D400



Additive A AQ-D400

Typical Properties

	AQ-320	AQ-330	AQ-D400
Appearance	Light yellow to amber viscous liquid		
Composition	Polyether Phosphate Ester		Acrylic Polymer
Active	100%		30%
Acid Value	14%	13%	54%
Amine Value	--	--	56%

Contact

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