

Additives for coatings and printing inks  
**DISPARLON®**

ID-9274E  
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**DISPARLON® AQ-340**  
(Pigment wetting/ dispersing agent)

**DISPARLON AQ-340** is a wetting and dispersing agent based on an amine salt of polyether phosphate, designed for broad use with many types of organic color pigments in water-borne coating systems. W/B pigment pastes can be prepared with **DISPARLON AQ-340**.

**ADVANTAGES**

- Reduction of co-solvent when making color pigment pre-dispersions
- Reduces dispersion viscosity with organic/inorganic pigments
- Excellent dispersibility even in high pigment loaded systems
- Improved hiding power, gloss, color sharpness and DOI.

**APPLICATIONS**

**DISPARLON AQ-340** is recommended for water-borne coating systems.

**INCORPORATION/ ADDITION LEVEL**

Addition level : 3 — 30 % by weight for inorganic pigments  
40 — 130 % by weight for organic pigments

**TYPICAL PROPERTIES**

Appearance ..... Light yellow liquid  
Non-volatile matter..... 30 %  
Solvent ..... Propylene glycol monomethyl ether/ Water  
Acid value ..... 18

Distributed by:  
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