Additives for coatings and printing inks



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DISPARLON OX-60

(Defoaming / Anti-popping agent)

DISPARLON OX-60 is a surface control agent based on an acrylic polymer. It can work not only as defoamer in a variety of solvent based industrial coatings, but also prevent popping associated with baking. These properties make it possible to obtain thicker film in one application allowing an efficient coating operation.

ADVANTAGES

- Effective in eliminating foams and popping with industrial baking enamels.
- Easy to disperse in paint systems and long retained effects.
- Combination use with leveling agent will produce a film with high quality surface by way of further improved leveling.

APPLICATIONS

In solvent based industrial paints, particularly Alkyd melamine, Oil-free polyester melamine, Acrylic / Melamine, Acrylic / Urethane, systems etc..

INCORPORATION

Additive levels :	$0.2\sim1.0$ % by weight on total formulation.
Method :	Post-addition on high-speed dissolver is recommended.

TYPICAL PROPERTIES

Appearance:	Colorless to light yellow liquid
Non-volatile matter:	50 % by wt.
Density:	0.89 g/cm ³ (at 20°C)
Solvent:	Xylene / Toluene



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