

Additives for coatings and printing inks
DISPARLON[®]

Nov. 29, 2013

DISPARLON[®] LHP-810
(Anti-cratering/Leveling agent)

DISPARLON LHP-810 is a surface control agent based on acrylic/silicone copolymer. The product prevents cissing caused by contaminants like oil mist and improve leveling and wetting. Unlike general silicone products, **DISPARLON LHP-810** has copolymer structure so it doesn't cause silicone trouble like intercoat adhesion issues.

ADVANTAGES

- Eliminate cratering and film defects due to various contaminants.
- Excellent leveling and wetting

APPLICATIONS

DISPARLON LHP-810 can be used in almost all type of solvent based systems and it is especially recommended for high polar systems such as urethane, epoxy, UV, acrylic/melamine and polyester/melamine, etc..

INCORPORATION

Recommended levels : 0.5 ~ 2.0 % by wt. of paint.

Method : Post addition

TYPICAL PROPERTIES

Appearance :	Colorless to light yellow liquid
Non-volatile [%] :	10.0%
Density (20°C) :	0.90 g/cm ³
Solvent :	n-Butyl acetate



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