

*Additives for coatings and printing inks*  
**DISPARLON<sup>®</sup>**

Nov. 29, 2013

**DISPARLON<sup>®</sup> 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<sup>3</sup>  
Solvent : n-Butyl acetate



*Kusumoto Chemicals, Ltd.*

11-13, UCHIKANDA 1-CHOME, CHIYODA-KU, TOKYO JAPAN

(TEL) 81-3-3292-8685 (FAX) 81-3-3295-6079