

Additives for coatings and printing inks
DISPARLON[®]

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DISPARLON[®] SPL-80
(Anti-cratering/Leveling agent)

DISPARLON SPL-80 is a surface control agent based on specially prepared acrylic/silicone copolymers designed for baking paints such as acrylic/melamine, alkyd/melamine, polyester/melamine and acid/epoxy paint for automotive and appliance. This product strongly improve cratering caused by dirt/stain contamination or a strong surface tension of recent high-polar coating.

■ **ADVANTAGES**

- Prevents cratering/dewetting caused by various contaminants.
- Improves leveling, gloss and D.O.I.
- Contributes to a homogeneous color development, thus producing a film with consistent quality appearance.
- Give improved leveling and gloss when used in electrostatic spray.
- Wide application including polar systems such as high-solids coatings.

■ **APPLICATIONS**

DISPARLON SPL-80 is recommended for industrial coatings where a high quality film appearance is important such as acrylic/melamine, alkyd/melamine, polyester/melamine, acid/epoxy, polyurethane, fluorocarbon and other coatings.

■ **INCORPORATION**

Post add in finished paint.

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

Preliminary test should be made to determine optimum level.

■ **TYPICAL PROPERTIES**

Appearance·····	Clear to light yellow liquid
Non-volatile·····	10%
Density (20°C) ·····	0.88 g/cm ³
Solvent·····	Solvent naphtha/Toluene



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