

Additives for coatings and printing inks
DISPARLON®

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DISPARLON® LAP-30
(Defoaming/anti-popping agent)

DISPARLON® LAP-30 is a defoaming/anti-popping agent mainly composed of acrylic polymers. DISPARLON® LAP-30 is suitable for high-solid baking coatings and high polar coatings, provides stable defoaming/anti-popping effects since it is unlikely to separate and aggregate during paint circulation, and may improve leveling of the coating film after baking.

ADVANTAGES

- Excellent defoaming/anti-popping effects
- Improves leveling
- Little or no influence on transparency
- Excellent recoatability
- Silicone-free

APPLICATIONS

DISPARLON® LAP-30 is recommended for high-solid baking coatings, high polar coatings, wood coatings, plastic coatings, and automotive refinish coatings.

INCORPORATION

- Additive levels : 0.3 – 2.0 wt% on total formulation.
The optimal additive level should be determined under an actual use condition.
- Method : Can be added at each production stage.
Post-addition at a final production stage is recommended.

TYPICAL PROPERTIES

(The following figures are typical properties, not to be used for specification.)

Appearance	Clear to light yellow liquid
Non-volatile matter	20 %
Density (20 deg.C)	0.92 g/cm ³
Viscosity (20 deg.C)	3.5 mPa·s
Solvent	n-Butyl acetate



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