Additives for coatings and printing inks DISPARLON®

September 2024

DISPARLON® SPL-85

(Leveling agent)

DISPARLON® SPL-85 is a leveling agent composed of an acrylic polymer and provides excellent leveling effect, prevents cratering and pinholes, and improves DOI. **DISPARLON® SPL-85** is suitable for high polar coating systems such as urethane coatings.

ADVANTAGES

- Improves leveling and DOI
- Prevents cratering and pinholes
- Excellent recoatability
- Little or no influence on transparency

APPLICATIONS

DISPARLON® SPL-85 is recommended for high polar coating systems such as urethane coatings.

INCORPORATION

Additive levels 0.1 - 0.5 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

Appearance	Clear to light yellow liquid
Non-volatile matter	50 %
Density (20 deg.C)	$0.95~\mathrm{g/cm^3}$
Viscosity (20 deg.C)	25 mPa∙s
Solvent	Solvent naphtha

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