# Additives for coatings and printing inks

# $\overline{DISPARLON}$

December 2020

# DISPARLON SPL-85

(Leveling agent)

**DISPARLON SPL-85** is a leveling agent based on an acrylic polymer designed specifically for high polar paint system, and it does not have the effect on haze and turbidity.

#### ADVANTAGES

- Improve leveling and prevent pinholes.
- Have little affect on physical properties of the film such as recoatability.
- Excellent dispersibility allows post addition.

#### APPLICATIONS

**DISPARLON SPL-85** can be used in almost all type of solvent based systems and it especially recommended for high polar systems, particularly for Acryl/Urethane (2K).

## INCORPORATION

Additive level :  $0.1 \sim 0.5 \%$  by weight to total formulation.\*

\*The optimal level, however, should be determined by your laboratory tests.

Method : While this additive can be added at each production stage, post-addition at a final

production stage stirring with a dissolver is recommended.

## TYPICAL PROPERTIES

Appearance ·······Colorless to light yellow liquid

 Non-volatile matter
 50 % by wt.

 Density
 0.94 g/cm³

Solvent ...... Solvent naphtha

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