

Additives for coatings and printing inks
DISPARLON[®]

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DISPARLON[®] L-1983N
(Leveling/defoaming agent)

DISPARLON[®] L-1983N is a solvent-free leveling/defoaming agent composed of an acrylic copolymer, and can be used for a wide range of solvent/solvent-free coating systems. DISPARLON[®] L-1983N provides excellent leveling effect, prevents cratering and pinholes, and improves DOI. DISPARLON[®] L-1983N may have a defoaming effect in high-polar coating systems.

ADVANTAGES

- Improves leveling and DOI
- Prevents cratering and pinholes
- Defoaming effect
- Excellent recoatability
- Solvent-free
- Silicone-free

APPLICATIONS

DISPARLON[®] L-1983N can be used for a wide range of solvent/solvent-free coating systems.

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.

TYPICAL PROPERTIES

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

Appearance	Clear to light yellow liquid
Active matter	100 %



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