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DISPARLON[®]LS-460

(Surface control agent)

DISPARLON® LS-460 is a silicone-based surface control agent for waterborne, solvent-borne, and solventfree systems. **DISPARLON® LS-460** improves substrate wetting, leveling, slip, and anti-cratering property in a wide range of coating systems. **DISPARLON® LS-460** does not contain any solvent and is suitable for solvent-free coatings.

ADVANTAGES

- · Improves substrate wetting and leveling, and slip properties
- Prevent cratering problems
- Excellent dispersibility and storage stability in coatings

APPLICATIONS

DISPARLON® LS-460 can be used in waterborne, solvent-borne, and solvent-free systems, and is especially recommended for wood, plastic, and general industry applications.

TYPICAL PROPERTIES

Appearance	Light amber liquid
Active matter	100 % by wt.
Density*	1.02 g/cm^3
Viscosity*	1400 mPa·s

*At 20°C

INCORPORATION

- Post-addition by a dissolver is recommended. Can be added at any stage.
- Additive level is $0.03 \sim 1.00$ % by wt. as product on total formulation.
- Precipitate may form, but it does not affect the quality of the product, so please stir well before use.

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