

*Additives for coatings and printing inks*  
**DISPARLON®**

June 2023

**DISPARLON® 1958**  
(Defoamer)

DISPARLON® 1958 is a silicone-free defoamer based on vinyl polymer. DISPARLON® 1958 has excellent defoaming performance because of its low polarity and high molecular weight and is particularly suitable for roller coating applications such as architectural paints.

**ADVANTAGES**

- Releases entrapped air during paint manufacturing and mixing process.
- Breaks air bubbles generated during coating process with brushes, rollers, air sprays, etc.
- Excellent recoatability.
- Silicone-free.

**APPLICATIONS**

DISPARLON® 1958 can be used in a wide range of solvent-based ambient-cure systems such as Alkyd, Acrylic, Acrylic urethane, Polyester urethane, Fluorine resin coatings, etc. It is also recommended for heavy duty coatings such as Epoxies.

**INCORPORATION**

- Additive levels : 0.1 – 1.0 wt% by weight in total formulation.  
Method : Post-addition and dispersing well with a dissolver are recommended. When added during pre-mixing, a higher dosage may be needed.

**TYPICAL PROPERTIES**

Appearance	Light yellow liquid
Non-volatile matter	20 %
Density (20 deg.C)	0.81 g/cm <sup>3</sup>
Solvent	Mineral spirits



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