

Additives for coatings and printing inks
DISPARLON®

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DISPARLON® 1931
(Defoaming agent for non-aqueous paints)

DISPARLON® 1931 is a defoaming agent based on a silicone developed for ambient cured coating systems. The product is particularly effective in unsaturated polyester resin based formulations and can quickly eliminate foams generated in any type of coating application as well as paint production process.

ADVANTAGES

- Highly effective in unsaturated polyester formulations.
- Quick defoaming in both spray and roller applications.
- Eliminate foams during paint production.
- Can be used in a broad type of ambient cured coatings.
- Compatible with a broad type of resins.

APPLICATIONS

DISPARLON® 1931 is recommended for ambient cured systems based on alkyd, acrylic, urethane and epoxy resins, particularly for unsaturated polyester resin systems containing thixotropic agent based on a material such as amide wax.

INCORPORATION

- Additive levels : 0.2 ~ 1.0 wt% in total paint formulation.
Optimal levels should be determined through prior laboratory tests.
- Method : Post addition is recommended. It is also possible to add at any stage of the paint manufacturing process.

TYPICAL PROPERTIES

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

Appearance	Clear to light yellow liquid
Density (at 20°C)	0.87 g/cm ³
Solvent	MIBK/Cyclohexanone



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