

Additives for coatings and printing inks
DISPARLON[®]

IS-6229E
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DISPARLON[®] OX-77EF
(Defoaming/Leveling agent)

DISPARLON OX-77 EF is acrylic based strong defoaming agent accompanied with good leveling properties. This product is particularly recommended for high viscous paints, which require strong defoaming property, such as mastic paints, floor coatings and multi-component systems.

■ **ADVANTAGES**

- Effectively releases air from paint during mixing process at paint production.
- Quickly break foams at paint application.
- Imparts leveling property to a film by breaking foam.
- Effective for high viscous systems.
- No recoat problem.

■ **APPLICATIONS**

DISPARLON OX-77EF can be used in a wide range of solvent based coatings such as Vinyls, Acrylics, Epoxies, Urethanes, Alkyd/Melamines, Oil-free alkyds, Acid-cure alkyds, Alkyd/Urethanes, etc.

DISPARLON OX-77EF is particularly effective for high viscosity paints such as Vinyl mastic paint, Acrylic mastic paint, Epoxy heavy-duty paint and floor coating based on Urethanes or Epoxies.

It is also recommended for sanding sealers, and baking enamels, best represented by coil coatings.

■ **INCORPORATION**

Additive levels : 0.2 ~ 1.0 % by weight of paint.

Incorporation: Generally post-addition is recommended. At grinding stage, higher level of dosage is required than post-addition.

■ **TYPICAL PROPERTIES (This is not for specification purpose.)**

Appearance	Colorless to light yellow liquid
Non-volatile matter	40 % by wt.
Density	0.84 g/cm ³
Solvent	Naphtha(petroleum), hydrotreated heavy / 2-Propanol



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