

Additives for coatings and printing inks
DISPARLON[®]

(May 2012)

DISPARLON[®] F-9030
(Thixotropic agent for non-solvent paints)

DISPARLON F-9030 is a thixotropic agent based on a fatty acid amide wax pre-activated in benzyl alcohol and is effective for increasing viscosity, anti-sagging/anti-settling in non-solvent systems.

ADVANTAGES

- Strong thixotropy, particularly recommended for anti-sagging of non-solvent epoxy primers.
- Pre-activated, no need of pre-gel preparation or heat activation.
- Just stirring accomplishes incorporation, ready to use.
- Non seeding with long term effect.

INCORPORATION

- Additive level : 2.0 % ~ 5.0 % by weight of total paint
- Incorporation : Either on dissolver or sand grind mill
- F-9030, being pre-activated, has no dependency on dispersing temperature and can be used in a wide range of dispersing temperatures (room temp. ~70°C).

TYPICAL PROPERTIES

Appearance	Light yellow to amber paste
Active component	Fatty amide wax ; 30%
Solvent	Benzyl alcohol ; 70%
Melting point	135°C
Flash point	94°C

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