Additives for coatings and printing inks

$DISPARLON^{\circ}$

Mar 09, 2015

DISPARLON® F-9030

(Thixotropic agent for non-solvent paints)

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

ADVANTAGES

- Strong thixotropy, particularly recommended for anti-sagging of non-solvent epoxy primers.
- Activated, no need of pre-gel preparation or heat activation.
- Just stirring accomplishes incorporation, ready to use.
- Non seeding and long maintained effects.

INCORPORATION

• Additive level: $2.0\% \sim 5.0\%$ by weight on total formulation.

• Method: Either on dissolver or Sand grind mill are recommended.

TYPICAL PROPERTIES

Appearance	Light yellow to amber paste
Active component	Fatty acid amide wax ; 30%
Solvent	Benzyl alcohol ; 70%
Flash point	94℃

