Additives for coatings and printing inks

$DISPARLON^{\circ}$

December 2022

DISPARLON® LCA-24

(Additive for waterborne systems to prevent migration between layers)

DISPARLON® LCA-24 is an additive to prevent migration between two coating layers.

DISPARLON® LCA-24 is designed to be formulated into aqueous primer or basecoat to inhibit a soaking from aqueous or solventborne topcoat even these layers are applied wet-on-wet.

DISPARLON® LCA-24 is effective in various coating systems e.g., air drying and baking. The additive improves the film appearance by preventing migration between two coating layers.

ADVANTAGES

- Shortens the setting time of coating to be ready for having overcoated.
- Improves the film appearance by preventing migration between two layers.

APPLICATIONS

DISPARLON® LCA-24 is suitable for waterborne systems recommended for architectural, general industry, automotive and automotive refinishing coating.

TYPICAL PROPERTIES

Appearance	Clear to light yellow liquid
Active component	Acrylic polymer
Non-volatile matter	50 wt.%
Solvent	Propylene glycol mono butyl ether

INCORPORATION

- It is to be formulated in waterborne formulation.
- Post-addition by a dissolver is recommended. Can be added at any stage.
- Recommended additive levels are 1.0 5.0 wt.% as it is on total formulation. Optimal levels are determined through prior laboratory tests.

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