

Additives for coatings and printing inks
DISPARLON®

Nov. 2016

DISPARLON® JXL-723
(Leveling/Anti-cratering agents)

DISPARLON JXL-723 is a surface control agent based on specially prepared acrylic polymer modified with silicone. This product has such unique properties as to eliminate cratering caused by various kind of dirt/stain or spray mists. They are very effective in industrial coatings where a high quality film appearance is required.

ADVANTAGES

- Greatly improve the flow and provide excellent surface appearance.
- Eliminate cratering and film defects due to various contaminants.
- Eliminate formation of Benard-cell.
- Provide excellent re-coat property.

APPLICATIONS

JXL-723 can be used in a wide variety of coating systems.

Application	Recommended coating type
Baking systems	Alkyd/Melamine, Acrylic/Melamine, Polyester/Melamine, Fluoropolymer/Melamine, High-solid polyester/Melamine
2-component urethane	Acrylic/Urethane, Polyester/Urethane

INCORPORATION

Post add in finished paint is recommended.

Recommended levels : 0.5 ~ 2.0 % by weight of finished paint.

Preliminary test should be made to determine optimum level.

TYPICAL PROPERTIES

Appearance	Colorless to light yellow liquid
Active matter	20 % by wt.
Density	0.91 g/cm ³ (25 °C)
Solvent	Solvent naphtha/2-Phenoxyethanol



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