

Additives for coatings and printing inks
DISPARLON[®]

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DISPARLON UVX-35
DISPARLON UVX-36

(Leveling agent for UV-cured coating systems)

DISPARLON UVX-35 and UVX-36 are excellent leveling additives based on proprietary acrylic co-polymer technology. **DISPARLON UVX-35 and UVX-36** are specially designed for UV coatings to improve leveling and anti-cratering, providing excellent sharpness and smoothness to the coatings. **DISPARLON UVX-35 and UVX-36** do not extremely lower the surface tension of coating film and impart very good recoatability avoiding any silicone caused recoat problems.

■ **TYPICAL PROPERTIES**

	UVX-35	UVX-36
Appearance	Colorless to light yellow liquid	
Component	Acrylic polymer	
Solids content	100%	
Density g/cm³*1	1.06	1.04
Reflective Index *1	1.468	1.465
Viscosity (Pa s)*1	13.1	16.8

*1At20degree C.

■ **APPLICATION AND INCORPORATION**

- These products are suitable for UV-cured coatings systems, such as urethane acrylate, epoxy acrylate, polyester acrylate, and cationic coating systems.
- Post-addition is recommended. Can be added at any stage.
- Standard additive level is 0.1 to 2.0 wt % on total formulation.

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