

ADDEX-L 3077

Slip and Leveling Additive (Solvent-Based)

Slip and silicone-free leveling additive for solvent-borne coating systems. Improves leveling, prevents cratering, enhances substrate wetting, and does not interfere with intercoat adhesion. Also helps reduce floating and flooding of organic pigments in combination with titanium dioxide.

Product Data

Composition:

Modified acrylic solution

Typical Properties:

Note: The information provided herein is intended for guidance only and should not be used to establish specifications. Minor variations do not affect the product's performance or application.

Physical Form:	Clear liquid
Color:	Colorless
Active Content:	30%

Applications

Applications > Recommended for > Particularly Recommended:

Coatings > Solvent-based systems
> Compatible with a wide range of resin systems (Alkyd, Acrylic, PU, Epoxy, Polyester, Nitrocellulose)

Recommended Dosage:

Note: The additive performance depends on the specific formulation, and optimal levels must be validated through a series of laboratory tests at varying dosages, temperatures, and times.

Based on total formulation weight:	0.5%
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Special Feature:

The additive offers broad compatibility with various solvent-borne coating systems.

Incorporation and Processing Instructions:

The additive can be incorporated at any stage of the production process. It can be added to the millbase, let-down, or post-addition stage with efficient mixing to ensure uniform distribution.

Storage and Transportation:

Separation or turbidity may occur at low temperatures. In such cases, gently heat to 30–40 °C and stir until completely uniform. The minimum shelf life in closed containers is 12 months from the date of manufacture.