

UNIQ[®] FLOW 6109

Fluorocarbon modified polyacrylate leveling agent for solvent and water based system

FEATURES & BENEFITS

In the applications, the following benefits are delivered:

- Universal applications
- Excellent leveling, long wave-effect
- Prevents crater, improved substrate wetting
- Excellent compatibility, suitable for high gloss coating
- Heat stable

PRODUCT DESCRIPTION

UNIQ[®] FLOW 6109 is a silicone free fluor modified acrylic leveling agent to be used in solvent- and water-based systems. Especially in water based systems the product shows good defoaming performances.

APPLICATION

Ink System

PHYSICAL PROPERTIES

Active ingredients	59-61%
Density 20 °C	0.94 – 0.96 g/cm ³
Solvent	Sec. butanol
Color	Max. 1
Appearance	Clear colorless liquid

DOSAGE LEVEL

Based on total formulation: 0.1 – 1.0 %

For water based systems it is advisable to adjust the pH to 8 – 8.5 to make the product fully water soluble.

SHELF LIFE/STORAGE

Shelf life: 5 years

For storage, please refer to the Material Safety Data Sheet.

PACKAGE

- 25 kg Pail
- 190 kg Drum