UNIQ®FLOW 483 U

Organic silicon wetting and leveling agent

0=no effect   5=strong effect
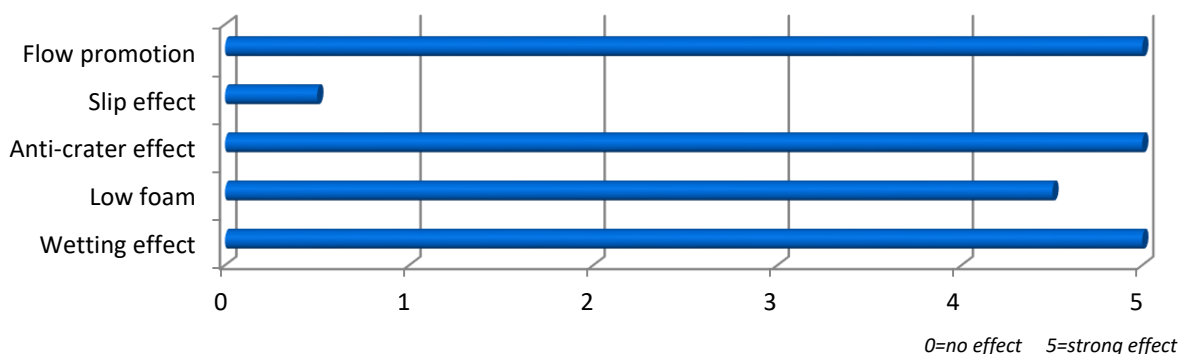
UNIQ®FLOW 483 U is a silicone type wetting and leveling agent, can be used in various water based, solvent based and UV coatings. Excellent substrate wetting efficiency, effectively preventing edge crawling, good anti-foam, defoaming performance. The product can be used to from primer to topcoat without effecting the intercoat adhesion.

Special Features

- Excellent anti crater
- Excellent substrate wetting
- Excellent preventing edge crawling
- Good anti-foam, defoaming efficiency
- No influence to intercoat adhesion

Application

Architectural coatings	■
Wood and furniture coatings	■
Automotive and refinish coatings	■
Can/coil coatings	■
Protective coatings	■
Industrial coatings	■

highly recommended ■

recommended ❏

Product Specification

Active ingredients	100 %
Density 20°C	1.07 g/ cm^3
Color	Max 9
Appearance	Yellowish brown clear liquid

Addition levels

- Based on total formulation: 0.1 – 1.0 %

Packaging

- 25 kg
- 190 kg

Shelf life

UNIQ®FLOW 483 U should be stored in a cool dry place. When kept in an original unopened container, it will keep up to 3 years from the date of manufacture. At low temperature the product may become turbid, this will not affect the product performances.