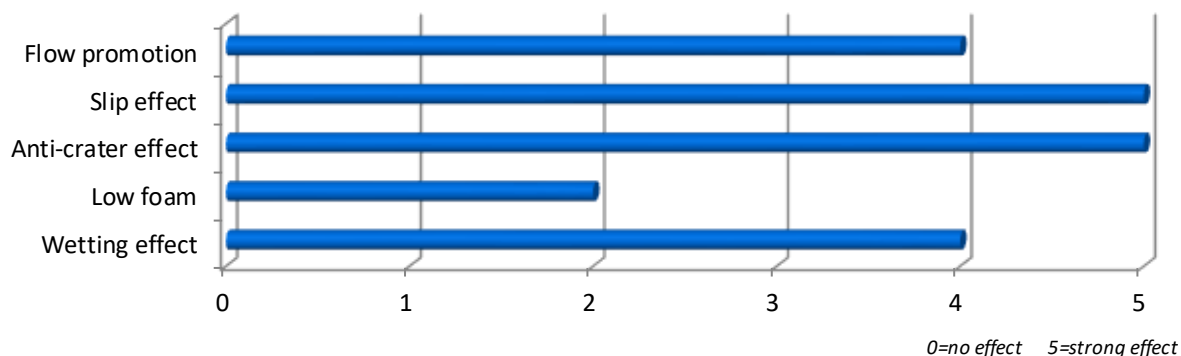


UNIQ[®] FLOW 495 U

Organically modified polyether polysiloxane with strong reduction of surface tension



UNIQ[®] FLOW 495 U is modified polyether polysiloxane leveling agents. The additive gives strong surface tension reduction properties in coatings. The substrate wetting is improved and therefore can also act as an anti-crater agent. **UNIQ[®] FLOW 495 U** gives strong surface slip and can help to increase the gloss. In wood coating the product will give excellent hand-feeling. In aqueous systems it improves the anti-blocking properties.

Special Features

- Used in waterborne, radiation-curing and solvent borne and solvent free formulations
- Outstanding substrate wetting
- Improve slip
- Excellent hand feeling
- Excellent clarity in clear coats
- Good recoatability
- Improves scratch resistance

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	1.04 g/cm ³
Color	Max. 1
Appearance	Clear colorless liquid

Addition levels

- Based on total formulation: 0.1 – 1.0%

Packaging

- 25 kg
- 190 kg

Shelf life

UNIQ[®] FLOW 495 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.