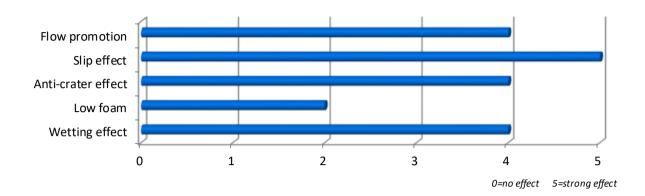
UNIQ®FLOW 470 U



Organically modified polysiloxane



UNIQ FLOW 470 U is modified polyether polysiloxane leveling and wetting agent. It is particularly recommended for radiation-curable coatings. It improves the substrate wetting and the leveling. UNIQ®FLOW 470 U is particularly suitable for high-speed machines with low stabilization. Its good compatibility with standard binders enables highly transparent coatings to be produced.

Special Features

- Used in waterborne, radiation-curing and solvent borne and solvent free formulations
- Good substrate wetting
- Improve slip hand feeling
- Low foaming
- Good clarity
- 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 Density 20°C Color **Appearance**

100 % 1.02 g/cm3 Max. 1 Clear colorless liquid

Addition levels

Based on total formulation: 0.1 - 1.0%

Packaging

- 25 kg
- 190 kg

Shelf life

UNIQ®FLOW 470 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.

UNIQ®FOAM, UNIQ®FLOW, UNIQ®WET, UNIQ®SPERSE, UNIQ®LIGHT, UNIQ®COLOR, UNIQ®MICA, UNIQ®CURE, UNIQ®JET