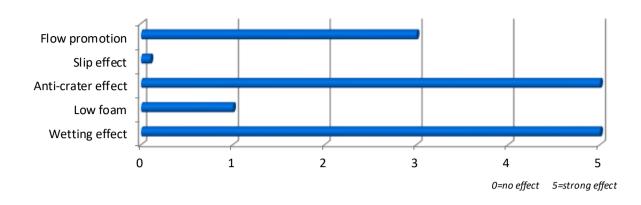
# UNIQ<sup>®</sup>FLOW 488 U



Organically modified polysiloxane



**UNIC**<sup>®</sup> FLOW 488 U can be used in various water-solvent- borne and UV coatings to improve substrate wetting effect. The product can be used from primer to topcoat without effecting the intercoat adhesion.

In water-borne coatings it can be used in pH range from 4.0 - 9.0 and it is low foaming.

Although the product is silicone based, it will not give slip and will not improve scratch resistance. When this feature is required UNIQ<sup>®</sup>FLOW 488 U can be recommended.

## **Special Features**

- Excellent anti crater •
- Excellent substrate wetting
- Excellent compatibility with water
- No influence on intercoat adhesion
- pH independent

#### Application Decorative 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	100 % 1.02 g/cm <sup>3</sup>
Color	Max. 3
Appearance	Clear liquid

#### Packaging

- 25 kg
- 180 kg

## **Addition levels**

Based on total formulation: 0.1 - 1.0%

# Shelf life

UNIQ<sup>®</sup>FLOW 488 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.



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UNIQ®FOAM, UNIQ®FLOW, UNIQ®WET, UNIQ®SPERSE, UNIQ®LIGHT, UNIQ®COLOR, UNIQ®MICA, UNIQ®CURE, UNIQ®JET This information is given to the best of our knowledge. Because of the multitude of formulations, production and application conditions, all the above mentioned statements have to be adjusted to the circumstances of the processor. No liabilities, including those for patent rights, can be derived from this fact for individual cases. This datasheets replaces all previous issues – Printed in UK © Copyright UNIQCHEM (UK) CO., LTD. Asia: UNIQCHEM Shanghai Co., Ltd. Tel: Tel: +86 21 5433 6480 asia@uniqchem.com EMEA: UNIQCHEM GmbH Tel: +49 5921 853 7428 eu@uniqchem.com