

**DESCRIPTION**

TEGO® Wet 288 is a hydrophobic siloxane-based substrate wetting additive with excellent surface tension reduction. It is highly suitable for waterborne and radiation curing inkjet inks, printing inks and varnishes.

**KEY BENEFITS**

- superior hydrolytic stability
- excellent reprintability and gluability
- low foaming
- ensures good wetting on a wide range of substrates

**EFFECT****Substrate wetting****Anti-crater effect****Flow promotion****Defoaming****Reduction of static surface tension****Reduction of dynamic surface tension****SUITABILITY****waterborne****solventborne****2-pack 100%****radiation-curing****pigmented coatings****clear coatings**

● not suitable ● partly suitable ● suitable

**TYPICAL APPLICATIONS**

- Inkjet Inks
- Printing Inks

**TECHNICAL DATA**

<b>active matter content</b>	100 %
<b>appearance</b>	clear liquid
<b>chemical description</b>	polyether siloxane copolymer

**SOLUBILITY**

<b>Water</b>	<b>Ethanol</b>
●	●
<b>TPGDA</b>	<b>Acetone</b>
●	●
<b>Butylacetate</b>	<b>Mineral Spirits</b>
●	●

● not soluble ● partly soluble ● soluble

**RECOMMENDED ADDITION LEVEL**

As supplied calculated on total formulation: 0.1 - 1.0 %

**PROCESSING INSTRUCTIONS**

- Addition as supplied is recommended.
- Addition at the let-down stage is recommended.

**HANDLING & STORAGE**

When stored in an original unopened packaging, the product has a shelf life of 60 months from the date of manufacture.

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Evonik Operations GmbH | Goldschmidtstraße 100, 45127 Essen, Germany | Telefon +49 201 173-2222 Telefax +49 201 173-1939 | [www.coating-additives.com](http://www.coating-additives.com)