

## Technical Leaflet

# WorléeAdd 781

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### Silicone Free Flow and Leveling Additive

For solvent based and solvent free systems mainly.

Improves leveling, elasticity and adhesion. May reduce blistering in thick layer two-pack PU coatings.

#### Technical Data:

Appearance	clear, medium-viscous liquid
Chemical characteristic	hydroxy functional polyester
Hydroxyl content	approx. 10%
Active substance	100%

#### Recommended Uses:

W´Add 781 may be preferably used in solvent based and solvent free isocyanate- and amino resin cross linking coatings to improve leveling.

Adhesion and gloss are often increased at the same time. With higher dosage elasticity is positively influenced.

Due to its high content of hydroxyl groups it may also fit in aqueous systems.

The addition of W´Add 781 to two-pack-PU-systems enables the application of thick layers with reduced blistering.

Typical use level is 0.1 - 2.0% on total formulation.

#### Incorporation:

W´Add 781 should be added to the binder before blending with the other ingredients.

Optimal use levels for specific formulations should be evaluated by laboratory tests. If assistance is needed, please contact your Worlée representative.

#### Handling and Storage:

Store in a dry and cool place and keep containers tightly closed. Shelf life in unopened packages is at least 6 months.