



## **Technical Leaflet**

## WorléeAdd 356

Art.-No. 114009-00478 Revision: 29.04.11

W'Add 356 is a multifunctional silicone additive used primarily to improve the surface properties of solvent based paints and printing inks, all kinds of wood and paper lacquers, also applied by curtain-coating. It is also recommended for decorative paints, stoving enamels and metallic car paints.

## **Technical Data:**

Appearance colourless, low viscous liquid

Activity approx. 30%

Solvents xylene

Density, 20 °C, DIN EN ISO 2811-1 0.90 g/cm<sup>3</sup>

Flash point (closed cup) approx. 30 °C

## **Application and Properties:**

W'Add 356 is effective for:

- •Maintaining film-integrity of curtain-coatings.
- •Improving mar-resistance and slip.
- •Improving flow-out, levelling and gloss.
- Reducing orange peel and cratering.
- Defoaming and deairing.

W'Add 356 is thermostable.

The amount of W'Add 356 required depends on the type of paint, the solvent, the resin binder and the total system solids.

The typical dosage is from 0.2 to 1% calculated on total formulation. W'Add 356 can be added at any step of the production.