

## Technical Leaflet

# WorléeSol E 927 W

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W´Sol E 927 W is a short oil PU alkyd emulsion for the manufacture of air-drying water thinnable paint systems.

### Technical Data:

Non volatile content, 1h/125 °C, DIN EN ISO 3251	40% ± 2
Oil content	approx. 27%
Density, 20 °C, DIN EN ISO 2811-1	approx. 1.04 g/cm <sup>3</sup>
Acid value, on solids, DIN EN ISO 3682	max. 30
pH-value, DIN ISO 976	6.8 - 7.5
Viscosity (20 °C), Brookfield, spindle 4/20 rpm, DIN EN ISO 2555	max. 10.000 mPa·s
Appearance	milky liquid
<b>Delivery form</b>	40% in water

### Application and Properties:

W´Sol E 927 W is mainly used for the production of water thinnable lacquers for wood with excellent through drying and hardness even without the addition of Co-drier.

W´Sol E 927 W shows good compatibility with acrylic dispersions. Of course a thorough compatibility test should be done.

### Recommended Storage and Transport Conditions:

5 to 25 °C.

Protect against freezing and avoid direct sunlight.