

Technical Leaflet

WorléeCryl 7712 W

Art.-No. 212052-01010

Revision: 24.07.2023

Cationic pure acrylic solution.

Technical Data:

Non-volatile content, 1h/125 °C, DIN EN ISO 3251	26% ± 1
Viscosity, Rheometer, 20 °C, C 60/2°, 5 s ⁻¹	300 - 800 mPa·s
pH-value, DIN ISO 976	4.5 - 5.5
Density, 20 °C, DIN EN ISO 2811-1	approx. 1.04 g/cm ³
Freeze-thaw stability, ISO 1147	5 cycles
Delivery form	26% in water

Appearance:

Clear to slightly milky solution

Special recommendation:

WorléeCryl 7712 W may not be applied together with alkali-matched systems or additives. This product has a pH-value of 4.5 - 5.5. This solution will be precipitate if pH-value is increased.

Application and Properties:

WorléeCryl 7712 W can be used as filling agent e.g. as clear or pigmented **sealing primer on wood** with a high content of bleeding substance. This product seals the bleeding of this substances and protects the top coat against discolouration, blistering and adhesion loss. WorléeCryl 7712 W can also be used for the production of **nicotine insulating paints** and clear glazes.

Outstanding Characteristics:

Excellent sealing properties against bleeding.

Also for pigmented use.

Shelf Life:

The storage stability of WorléeCryl 7712 W in the originally closed barrel is at a storage temperature from +5 to +25 °C six months, counted from the day of the delivery ex works.