

Technical Leaflet

WorléeCryl 7745

Art.-No. 212052-18117

Revision: 06.06.2016

Aqueous cationic acrylate copolymer dispersion.

Technical Data:

Non volatile content, 1h/125 °C, DIN EN ISO 3251	45% ± 1
pH-value, DIN ISO 976	4.0 - 5.0
Viscosity, 20 °C, DIN EN ISO 2555	max. 300 mPa·s
MFFT, Minimum film forming temperature, ISO 2115	15 °C
Freeze- /thaw stability	protect from freezing
Delivery form	45% in water

Outstanding Characteristics:

Excellent sealing properties.
Very good water resistance.

Properties and Application:

W'Cryl 7745 is especially suitable for the production of nicotine insulating wall paints, colourless and pigmented primers on woods with penetrating contents.

Special Recommendation:

W'Cryl 7745 may not be applied together with alkali-matched systems or additives. This product has a pH-value of 5.0. The resin will be precipitated if the pH-value is increased.

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