

Technical Leaflet

WorléeCryl 7463

Art.-No. 212052-09572

Revision: 09.11.09

Aqueous pure acrylic emulsion.

Technical Data:

Non volatile content DIN EN ISO 3251, 1h, 125 °C	55% ± 1
pH-value DIN ISO 976	7.0 - 8.0
Density DIN EN ISO 2811-1	approx. 1.06 g/cm ³
Viscosity 20 °C, Brookfield, spindle 2, 30 rpm, DIN EN ISO 2555	max. 1,000 mPa·s
Tg Glass transition temperature	Core = 80 °C Shell = 0 °C
MFFT Minimum film forming temperature ISO 2115	13 °C
Freeze-/thaw stability	protect from freezing
Delivery form	55% in water

Outstanding characteristics:

High block resistance.

High gloss in emulsion paints.

Properties and Application:

W'Cryl 7463 is a high solid acrylic dispersion for the formulation of high gloss emulsion paints for the production of very easy processable paints and DIY lacquer-systems.

The storage stability 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.