

Technical Leaflet

WorléeCryl 7137

Art.-No. 212052-01039

Revision: 25.11.2020

Styrene acrylic copolymer emulsion.

Technical Data:

Non volatile content, 1h/125 °C, DIN EN ISO 3251	42% ± 1
Viscosity, Brookfield, 20 °C, DIN EN ISO 2555	max. 200 mPa·s
pH-value, DIN ISO 976	7.5 - 8.5
Density, 20 °C, DIN EN ISO 2811-1	approx. 1.04 g/cm ³
Emulsion system	anionic
MFFT Minimum film forming temperature ISO 2115	approx. 28 °C
Freeze-thaw stability	protect from freezing
Delivery form	42% in water

Specific Characteristics:

Excellent adhesion on various substrates.

Very good compatibility with water soluble alkyd resins.

Low water absorption.

Application and Properties:

WorléeCryl 7137 has widely spread application facilities for top coats on plastics, metal and wood.

Outstanding properties are the low water absorption and very good adhesion on steel. Therefore WorléeCryl 7137 can be used also for anticorrosive primers.

Shelf Life:

The storage stability of WorléeCryl 7137 in the originally closed barrel is at a storage temperature from +5 to +25 °C twelve months, counted from the day of the delivery ex works.