

Makrovil D 7438

♦ Self-crosslinking acrylic polymer emulsion

Fields of Application: Fiberglass Fabric and Textile Finishing

- Binder for hardening of fiberglass fabrics
- Binder for finishing and impregnating of textiles
- Binder for hardening of fiber fleeces

Characteristics:

good alkali resistance (if completely cross-linked)

Appearance : white emulsion

Solid Contents * (DIN EN ISO 3251) 49-51%

Viscosity at 25°C (DIN 53019-1) : < 150 mPa·s I

(Anton Paar Rheolab QC; MS: CC 27; D = 180 s⁻¹)

pH Value * (DIN ISO 976) 3.0 - 6.0

MFFT (DIN ISO 2115) : appr. +16°C

Protective Colloid : surfactants

Ionicity : anionic

Freeze/Thaw Stability : unstable

2020-05-28

please turn

^{*} Specification values listed in our certificate of analysis



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Remarks:

Completely cross-linked at appr. 140°C the film is unsoluble in water and most organic solvents.

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