

SiwoPUD®-F122

Characteristics: Aqueous, aromatic polyurethane dispersion based on polyester.

Supplied as: 33% in water

Physical characteristics:	Appearance	Light yellow translucence
	Non-volatile constituent	33±1 %
	PH value	7.5 – 9.5
	Viscosity	≤50 mPa·s
	Mean particle size	≤100 nm
	NMP, NEP, DMAC	Free
	Elongation	450-550%
	Tensile strength	24.1 Mpa
	100%Modulus	7.2 Mpa
	Dry/touch	≤30min
	Dry/through	≤60min
	Shear stability	Good

Storage: The dispersion should be stored in a frost-free place in tightly sealed containers. It contains no preservative.

Application: Its coating has medium hardness . In particular, it has excellent adhesion on PVC. It can be widely used in leather, rubber and PVC. etc.

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