

SiwoPUD-[®]U-JZ20

Characteristics: It is an aqueous anionic polyurethane dispersion based on polyester. It is a raw material for formulation of heat-activated adhesives.

Supplied as: 35% in water

Physical characteristics:	Appearance	Translucence to milky white
	Non-volatile constituent	35±1 %
	PH value	7.0 – 9.0
	Viscosity	≤800 mPa s
	Density(d ₄ ²⁰)	1.05
	NMP, NEP, DMAC	Free
	Minimum film-forming temperature	5°C
	Minimum activation temperature	125°C
	Yellowing resistance	non- yellowing

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

Application: It has a faster crystallization rate and stronger initial adhesion than U-9091. Its film has high strength, adhesion and heat-activation performance at high temperature.

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