

SiwoPUD[®]-BPUD-1245

Characteristics: Blocked aqueous aliphatic polyurethane dispersion.

Supplied as: 45% in water

Physical characteristics:	Appearance	Translucence- milky white
	Non-volatile constituent (%)	45±1
	Viscosity (Brookfield, mPa·s)	≤ 200
	Blocked NCO content (Overall, %)	5.1
	Deblocking Temperature (°C)	120
	Organic solvents	Free
	Yellowing resistance	non- yellowing

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

Application: Blocked aqueous polyurethane emulsion, 45% polyurethane solid, the remaining 55% water. It is mainly used in water-based coatings and adhesives with high-temperature baking conditions, etc.

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