

Technical Data Sheet

WATER-BASED POLYURETHANE DISPERSION FOR HIGH PERFORMANCE ADHESIVE AJ-PUD40.4

AJ-PUD40.4 is an anionic aqueous polyurethane dispersion for the formulation of thermally activated adhesives for use in furniture, automotive, shoe and construction industries.

Technical properties

Appearance	Milky white dispersion
Viscosity at 20 °C	< 1000cps 25°C
pH value at 20 °C	7-8
Solid content (%)	40%
Density	Approx. 1.10 g/cm ³
Minimum Activation Temperature (°C)	55-60°C

Characteristics

- Great bonding strength.
- Long pot life, easy to use.
- Great water and heat resistance.
- Low environmental pollution.

storage

1. AJ-PUD40.4 must be stored at 5-30°C in original sealed containers.
2. Protect from direct sunlight, frost, heat and foreign materials.

Shelf Life:

6 months

Packaging:

200 kg d

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