



MATERIAL SPECIFICATION

PRODUCT NAME: Water-based Binder PAA

PRODUCT MODEL: PAA



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Water based binder PAA

PAA water-based binder (water-based binder for anode):

Features: Reduce DCIR, improve cycle performance, power characteristics,

low temperature performance, and inhibit expansion.

Product: Acrylate emulsion type, long-chain branched structure

water-soluble type (flexible & highly dispersible).

Applicable: polymer, cylindrical, square battery, especially suitable for polymer power battery and tool battery.

Item	Data
For anode	≤800 mAh/g
Appearance	cream-colored, highly viscous aqueous solution, very stable
Solid content	10-15%
рН	6-8
Viscosity	≥50000m Pa·s, 25°C
Application	Replace CMC+SBR, Lead ion, high strength

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