

Super Absorbent Polymer for Baby Diapers

Super absorbents are a key component of hygiene products like baby diapers or adult incontinence products, ensuring that urine is locked up safely, keeping the skin and clothes dry and clean.

WELLDONESAP for baby diaper has good balanced permeability, higher absorbency under pressure and higher absorbing rate which can be applied in diapers with thin structure and excellent dryness.

	Baby / Adult Diapers
Apparent Bulk Density (g/cm)	0.63~0.65
Centrifuged Retention Capacity (g/g)	38
Residual Monomer (ppm)	<500
Absorbency under pressure (0.7psi)g/g	20
Moisture Content %	3