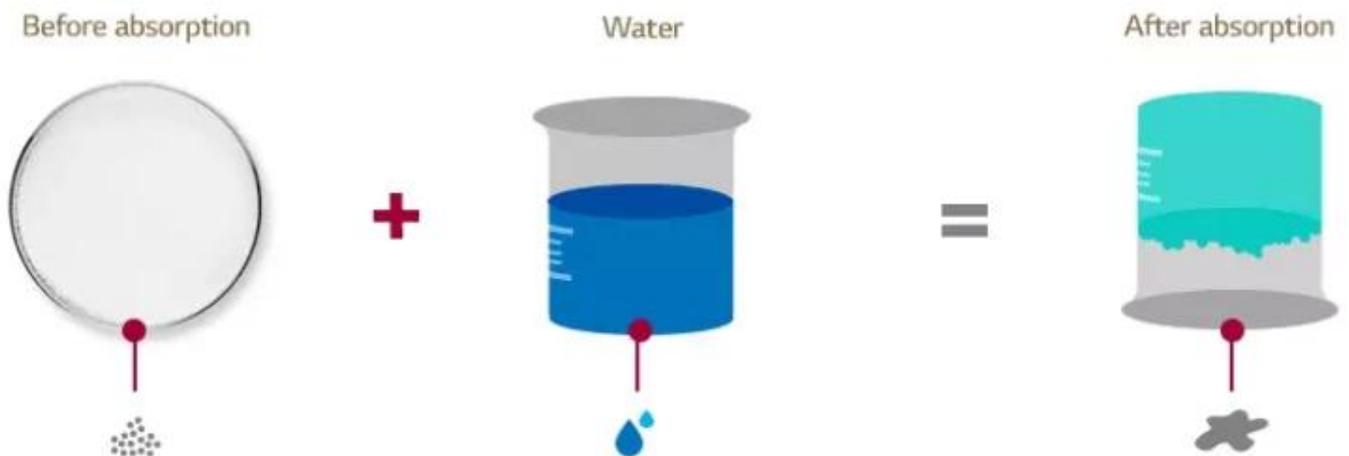


Super absorbent polymer for lady sanitary napkins

WD Super Absorbent Polymer (SAP) absorbs a lot of water. The water is then converted into gel to prevent leakage thereby offering a dry surface. Thus overall, these underpads will ensure dryness and prevent bedsores, Disposable Underpad is ideal for Bed ridden patients, Elderly users, Paralysed and comatose patients.

Item	WD-SAPH
Appearance	White powder or granule
Application	Disposable Diapers, Feminine Hygiene, Adult Incontinence
Residual acrylic acid	≤600 ppm
Bulk density	0.65-0.85
Volatile matter content	≤10%
Centrifugal water retention	≥33



The powder form SAP turns to gel after it absorbs water

Usage:

It is mainly used for sanitary items such as diapers for babies and adults and sanitary pads for women.

Features:

SAP(Super Absorbent Polymer) is a polymer made by partially bridging the soluble polymers. □This polymer has a 3-dimensional net structure and a large amount of hydrophilic groups. It is both water-insoluble and hydrophilic at the same time.