### **PRODUCT DISPLAY**



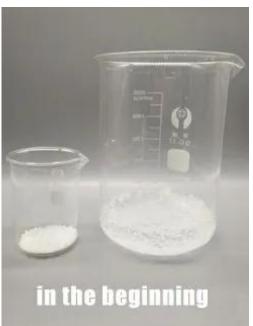


USE:Sodium polyacrylate, also known as diaper polymer. It is mainly used for sanitary items such as diapers for babies and adults and sanitary pads for women. The size of granular is approx. 0.30mm (300microns), Add water to it. This amazing granular immediately turns into a gel. Great use for science classes, holiday gifts, stocking stuffers, Goody Bag Stuffers. Sensory Bins: Add cups and molds and make sand castle-like creations with the slush (more water). Magic Tricks: Make water "disappear." Put the dried sodium polyacrylate at the bottom of an opaque cup, show it is "empty," pour water in, then

flip the cup upside down. The polymer should absorb the water, expand, and stay inside the cup, making it look like the water disappeared.

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













### PRODUCT APPLICATION





#### ×

#### **Characteristics of SAP in diaper products**

Water absorption characteristics, powder properties and safety 1. The water absorption characteristics are reflected in the amount of absorption, the amount of pressure absorption and the rate of absorption. It must be designed according to the style of the diaper. 2. Powder properties are reflected in particle size distribution, bulk density, mass flow and moisture. 3. Safety features are reflected in pH, residual monomer and heavy metals.

# **COMPANY PROFILE**





## THE FACTORY











### **PRODUCTION EQUIPMENT**









## **CERTIFICATE**





# **PACKAGE DELIVERY**











# **SAMPLE DELIVERY WITHIN 24 HOURS**















Packaging:	25kg per craft paper bag or PE value bag, private labeling and customized packaging is also
	available on request.
	15 tons per 20'FCL in bulk, 10 tons per 20'FCL with pallets.
Delivery:	1. Within 7-10 days from date of payment
	2. Sample order ( include 10KG ) delivery within 72 hours
Payments Terms: T/T, L/C, D/A, Western Union etc.	
Courier Express: FedEx, DHL, TNT, EMS, OCS, Aramex etc.	
Storage:	Ventilated with room temperature, keep dry and without direct sunshine.

Shelf Time: 24 months

## THE EXHIBITION





# FAQ



- -1- What kind of super absorbent polymer can you produce?
- -A- We have different formulation on for different application like agriculture use, industrial use, diaper use ,sanitary towel and nursing pad use. Just tell us your requirements, we could offer you the most suitable products.
- -2- What is your Minimum Order Quantity?
- -A- Usually 1 MT, but for trial order, less quantity can be accepted. discount can be offered for the large order.
- -3- Can you provide free samples?
- -A- Free samples can be offered for your testing and checking, just feel free to contact us.
- -4- What about the package?
- -A- 25kgs per bag or 1000kgs per ton bag, private labeling and customized packaging is also available on request

