

# Technical Data Sheet

## TAISAP BC283



### **Characters**

- ◆ crosslinked, sodium polyacrylic acid
- ◆ white, odorless granules.

### **Applications**

- ◆ BC283 is designed for using with the traditional type diaper, which has moderately superabsorbent concentrations.
- ◆ BC283 has good retention capacity and high absorbency against pressure (0.7psi). It offers good dryness in diaper.

### **Typical Properties**

	BC283	Test Method
CRC (g/g)	33	WSP 241
0.7AAP (g/g)	22	WSP 242
Particle Size Distribution(%)		
>850 μm	Max 1%	WSP 220
850-150 μm	97.0%	
<150 μm	2%	
Bulk density (g/L)	0.58-0.7	WSP 250
Moisture content (%)	2	WSP 230
pH	6.0	WSP 200

### **Storage/Package**

- ◆ 800 kg/1000 kg/paper bag (20kg)
- ◆ Storage under dry condition and ambient room temperature and can be use within 12 months.

### **Contact**

- ◆ **TAIWAN: SALES DEPARTMENT ,TAIRYLAN DIVISION**

RM 175,4<sup>TH</sup> FLR,201,Tung Hua North Road, Taipei, Taiwan Tel:886 (0)2 2712 2211 #6211

- ◆ **CHINA:FPG Ningbo Industrial Park Beilum Ningbo,China**

Tel:+86 574 8602 7397