



# SEVEN POWER SP-816F

Fluffy Type Amino Silicone Softener

## PDS

### Description

Synthesize with special function group to give the SP-816F better hand-feeling like excellent smoothness and softness when applied in textile finishing. Suitable in C, CVC, S / P, T, rayon fabric And so on

### Characteristics

- Excellent softness and smoothness
- Increase the fluffy hand-feeling
- Excellent surface abrasion and washing resistance
- Good stability

### Properties

Appearance	Transparent to yellowish liquid
Active ingredient(%)	60.0%
pH(5%Solution,25°C)	6.0±1.5
Ionic type	Slightly Cationic
Diluent	Water

### Safety

This document does not contain the safety information required for the product. Please read the safety data sheet for this product before use.

### Storage & packaging

When stored in its originally sealed packaging at 5°C - 40°C, this product may be stored for up to 8 months from its manufacturing date. Comply with the storage instructions marked on the packaging. Once past this expiration date, TAI COUNTY CHEMICAL no longer guarantees that the product meets the sales specifications. Product comes in 120 kg plastic drums.

### Applications

- Textile finishing

### Processing

- To dilute to 10% emulsion  
(Filter before packaging)

SP-816F	:17	KG
Water	:103	KG
<hr/>		
Total	:120	KG

- Padding process

SP-816F	:1~5 g/L
SP-816F(10%)	:10~30 g/L
Soaking temperature	:Room temperature
Setting temperature	:150°C/2.5mins
<u>(Depending on the actual conditions, you can adjust the usage amount.)</u>	

The data provided above is to the best of our knowledge and experience and is without any warranty. Users should thoroughly test any application and independently conclude satisfactory performance before use.

## TAI COUNTY CHEMICAL

TAIPEI Factory: NO. 91, Muscum Rd., Bali Township, Taipei County 24947, Taiwan  
 FACTORY REGISTRATION NO: 99.695614.00  
 YUNLIN Factory: NO. 1, Changqing St., Lunbei Township, Yunlin County 63745, Taiwan  
 FACTORY REGISTRATION NO: 09000892  
 Tel: 886-2-2610-4457  
 Fax: 886-2-2610-1363  
 E-MAIL : [service@taicounty.com.tw](mailto:service@taicounty.com.tw)  
[www.taicounty.com.tw](http://www.taicounty.com.tw)