



## Super Soft Smoothing Agent for Cotton HM-808

### ● Chemical Composition

Special block modified organic silicone compound

### ● Technical Specification

- ☆ Appearance: Pale yellow to Transparent liquid
- ☆ Ionicity: weak cationic
- ☆ PH value: 5~7
- ☆ Solubility: can be dissolved in water at any proportion

### ● Properties

- ☆ To give cotton, cotton/nylon, cotton/polyester, modal and blended fabric excellent soft, drape, smooth hand feel
- ☆ Minimal impact on the whiteness and color of fabric
- ☆ Improve the hydrophilicity, permeability and compatibility ability of fabrics
- ☆ With the electrolyte resistance and good mechanical stability
- ☆ With good salt, alkali and heat resistance

### ● Field of Application

- ☆ To give soft, smooth feeling of cotton, cotton/nylon, T/C, polyester/viscose, modal fiber and blended fabric
- ☆ Suitable for dyeing and washing plants

### ● Application

- ☆ Padding: Dosage: 5~30g/L  
Temperature: room temperature  
Process: one dip and one pad or two dips and two pads
- ☆ Dipping: Dosage: 3~10% (o.w.f)  
Temperature: room temperature  
Time : 30min  
Ratio: 1:10~15

### ● Storage and Packing

Shelf life : six months when store in cool, dry and shaded warehouse  
Packing : 120kg plastic drum

Compatibility of other auxiliaries and process need to be checked before application



Global Chemicals International Ltd.  
高寶化工國際有限公司

中国  
香港

电话 : 0769 86290888 传真 : 0769 83392294  
电话 : +852 25222811 传真 : +852 29730033

*Growing with You*

你的希望 我的可能