



# MIRACHEM INDUSTRIES

B-310, Virwani Industrial Estate  
Off Western Express Highway  
Goregaon (East), Mumbai - 400 063, India  
Tel.: +91 22 42417575 / 29271378  
Fax: +91 22 42417550

www.mirachemindustries.com  
Email:  
admin@mirachemindustries.com  
mirachem@bom5.vsnl.net.in  
mirachemindustries@gmail.com

## **POLYFINISH – SF**

**Polyfinish – SF** is an acrylic based finishing agent for obtaining fuller and grainy feel on the fabrics

- Imparts fullness and stiffness
- At higher dosage level imparts stiffness
- Suitable for Polyester viscose blended suiting and shirting fabrics

### **Properties:**

Appearance	: White thick paste
Chemical Nature	: Acrylic co – polymer
Ionic Nature	: Nonionic
Solubility	: Dispersible
pH (2% solution)	: $6.0 \pm 1.0$
Stability	: Resist to hard water
Compatibility	: Compatible with all products used in finishing
Storage Stability	: Stable for 3 months if stored in a cool & dry place

### **Method of Application:**

**Polystiff – SF** is generally applied by padding method. Typical finishes with recommended dosages are given below:

1) Polyester/Cotton and Polyester/ Viscose Sutings and shirtings (spun x spun)

<b>Polyfinish – SF</b>	→	15.0 – 25.0 g/l
<b>Miraset – VS</b>	→	60.0 – 80.0 g/l

2) Cotton Rubia :

<b>Polyfinish – SF</b>	→	15.0 – 20.0 g/l
<b>Miraset – VS</b>	→	75.0 – 90.0 g/l
<b>Silk Touch</b>	→	20.0 – 40.0 g/l

3) Texturised suitings and shirtings

<b>Polyfinish – SF</b>	→	20.0 – 30.0 g/l
<b>Silk Touch</b>	→	25.0 – 40.0 g/l

**P. T. O. →**



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#### 4) Spun (48/52) P/V x Texturised filament suitings:

<b>Polyfinish – SF</b>	→	20.0 – 40.0 g/l
<b>Miraset – VS</b>	→	20.0 – 30.0 g/l
<b>Silk Touch</b>	→	20.0 – 30.0 g/l

#### **General safety instructions**

The usual hygiene and safety rules for handling chemicals should be observed in storage, handling and use.  
The product should not be swallowed. For further information, please consult existing safety data sheet.

#### **Note :**

The data contained in this communication are based on our current knowledge and experience. In view of the many factors that may affect processing and application of our product, these data do not relieve processors from carrying out their own investigations and tests; neither do these data imply any guarantee of certain properties, nor the suitability of the product for a specific purpose. Any descriptions drawings, photographs, data, proportions, weights, etc. given herein may change without prior information and do not constitute the agreed contractual quality of the product. It is the responsibility of the recipient of our products to ensure that any proprietary rights and existing laws and legislation are observed. Responsibility for compliance with the requirements of the downstream textile market rests with the textile processor.