



# Sarex Chemicals

(A Divn. Of Saraf Chemicals Pvt. Ltd.)

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## PRODUCT LITERATURE

### TEXPRINT-963

#### Product Information

Texprint-963 is a thickening agent which is specially applied for polyamide pretreatment process of Inkjet printing. It can also be used for cellulosic and viscose substrates. It delivers even print with sharp outlines. Texprint-963 does not affect original feel of fabric and it is easily washable.

#### Key Features & Benefits

##### Key Features

Ink Jet printing

High quality print

Easy wash-off

##### Benefits

- Sharp and even prints  
- Improvement in colour value

Better than the natural thickeners

Does not interfere in subsequent processing

#### General Characteristics

Physical appearance : Off white to creamish viscose liquid  
Ionic nature : Anionic  
pH of 1% solution : 7 +/-1  
Miscibility : Miscible with water  
Compatibility : Compatible with anionic and nonionic products  
Stability : Stable to dilute acids and dilute alkalies

#### Application

##### 1. Ink-Jet printing on Polyamide (Acid ink)

Texprint-963 : 10-20 g/l  
pH (with citricacid) : 4-5 g/l

Pad -> Dry -> steam at 90-95 deg.C for 15-20 min.

##### 2. Ink-Jet printing on Cotton or Viscose (Reactive ink)



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#### Pre-treatment

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Texprint-963 : 15-25 g/l  
Sarakol-NF : 1-5 g/l  
Urea : 50-100 g/l  
Soda ash : 30-40 g/l  
Super R Salt : 10-20 g/l

Pad -> Dry -> Print (Ink-Jet printing)

#### Ink-Jet Printing

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Printing : Ink-Jet with Reactive ink  
Steaming : 102-105 deg.C, 7-10 min. OR  
Thermofix : 140-150 deg.C, 3-5 min.

### Precautions

Storage : Store in cool, ventilated shed away from heat and direct sunlight. Storage temperature should not exceed 35 deg C. Close lids firmly to avoid contact with air and moisture.

Shelf Life : 9 months from the date of manufacturing, if stored under controlled conditions.

[The above information is given in good faith and is without warranty]  
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