



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

Benefits

Ink Jet printing

- Sharp and even prints
- Improvement in colour value

High quality print

Better than the natural thickeners

Easy wash-off

Does not interfere in subsequent processing

General Characteristics

Physical appearance : Off white to Creamish viscous 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

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

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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