



Sarex Chemicals

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

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PRODUCT LITERATURE

FABFEEL-231

Product Information

Fabfeel-231 is a speciality product as an antistatic hydrophilic and antisoiling agent for polyester and its blends. One portion of Fabfeel-231 reacts with the polyester fibre surface during the curing stage making the finish durable. The other portion of Fabfeel-231, which is hydrophilic in nature, imparts the desired hydrophilicity to the hydrophobic polyester fibres resulting in antistatic, soil-resistant and soil release properties. It also improves wicking property to cellulosic fibers.

Key Features & Benefits

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Hydrophilic finish

Anti-static finish

Soil release finish

Benefits

Better sweat absorption therefore, improved comfort properties

Prevents static charge generation hence, better comfort properties

Prevents greying of white during wearing and repeated home laundering

General Characteristics

Physical appearance : Straw white liquid

Ionic nature : Nonionic

pH of 1% solution : 6 +/- 1

Miscibility : Miscible with water

Compatibility : Compatible with anionic, cationic and nonionic products

Stability : Stable to dilute acids and dilute alkalies

Application

POLYESTER :

Pad process

Dosage : 10-30 g/l

Pick-up : 65-70 %

Exhaust process

Dosage : 1-3 %

Bath pH : 5.0-6.0



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Bath pH : 5.0-6.0 Bath Temp. : 40-50 deg.C
Drying : 160-180 deg.C Time : 15-20 mins.

COTTON :

Pad process

Dosage : 10-20 g/l

Pick-up : 65-70 %

Bath pH : 5.0-6.0

Drying : 160-180 deg.C

Exhaust process

Dosage : 0.5-1 %

Bath pH : 5.0-6.0

Bath Temp. : 40-50 deg.C

Time : 15-20 mins.

Note:

1. Fabfeel-231 can be added during dyeing
2. Fabfeel-231 is a surfactant free self dispersing product and has tendency to settle or separate. It is to be stirred well before use.

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 : 8 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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