



Sarex Chemicals

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

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PRODUCT LITERATURE

ESTOFEEL-17

Product Information

Estofeel-17 is specially developed hydrophilic finishing agent for polyester, polyester blends, nylon and other synthetic fibres to overcome the generated static charges. It improves wicking property to cellulosic fibres. Estofeel-17 imparts hydrophilicity, antistatic, soil release and soil resistant properties to hydrophobic fibres.

Key Features & Benefits

Key Features

Antistatic & hydrophilic

Cost effective

Soil release and soil resistant

Benefits

Comfort properties for polyester and polyester rich blends

Price advantage to customer

Value added finish

General Characteristics

Physical appearance : Off white liquid

Ionic nature : Nonionic

pH of 1% solution : 8 +/- 1

Miscibility : Miscible with water

Compatibility : Compatible with cationic, anionic and nonionic products

Stability : Stable to dilute acids and dilute alkalies

Application

Padding process

Dosage : 5-10 g/l

Pick-up : 65-70%

Bath pH : 5.5-6.0

Drying : 120 deg.C, 2 min.

Curing : 170 deg.c, 1 min.

Exhaust Process

Dosage : 0.5-1%

Bath pH : 5.5-6

Bath Temp.: 130 deg.C

Time : 30-45 min.



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Note :

Estofeel used during disperse dyeing followed by reduction clearing. Please take following dosages :

- * For light shades : 1.8 to 2.3
- * For Medium shades : 2.3 to 2.8
- * For Dark shades : 2.8 to 3.3

- * It is advisable to carry out Reduction clearing in Acidic pH.
- * Also dosage of Estofeel will depend on the GSM of the fabric and its construction.

- * Pre-trials in labs are recommended

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 : 12 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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