



Sarex Chemicals

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

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PRODUCT LITERATURE

SARASCOUR-RG

Product Information

Sarascour-RG is a speciality finishing agent to prevent yellowing of fabrics and knits made from polyamide, lycra and their blends during heat setting, finishing and moulding. Sarascour-RG is recommended for finishing of pale shades as well as for fabrics treated with optical brightening agents. It also prevents oxidation of end amino groups of polyamide during heat treatment as well as yellowing due to NOX fumes in direct heated stenters.

Key Features & Benefits

Key features

Prevents yellowing of textiles made from polyamide, lycra and their blends

Protects from yellowing due to heat treatment

Benefits

Retains the value of fabrics.

Heat setting as well as moulding does not affect shade or whiteness.

General Characteristics

Physical Appearance : Pale yellow liquid
Ionic Nature : Nonionic
pH of 1% solution : 7 +/- 1
Miscibility : Miscible with water
Compatibility : Compatible with anionic, cationic and non-ionic products.
Stability : Stable to dilute acids and dilute alkalies

Application

Substrate : Polyamide, Polyamide/Lycra, Polyester/Lycra.

Dosage : 20-40 g/l
Pick-up : 65-70%
Bath pH : 5.0-5.5
Heat setting : 180-190 deg.C, 30-60 sec.



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After heat setting, remove unfixed dye chemical by following recipe :

Saralan-Jet LF / Celldet-R : 0.5-1 g/l
Sodium hydrosulphite : 1-2 g/l
Soda Ash : 0.5-2 g/l
Temp : 80-90 deg.C, 30 mins.

Rinse, neutralise, dry and carry out optical brightening treatment by padding if required.

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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