



Sarex Chemicals

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

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PRODUCT LITERATURE

CLEARNON-GRE

Product Information

Clearnon-GRE is a reduction clearing agent developed to remove unfixed dyes from polyester. Clearnon-GRE has an excellent effect in a cooling, acid dye bath. It also works under alkaline pH. Clearnon-GRE removes unfixed dyes from fibre/fabric and remains in the solution. Clearnon-GRE does not decompose most of the dyes thereby dyebath will not be colourless.

It may be used in all the usual dyeing machines.

Key Features & Benefits

Key Features

Works under acidic pH

Eco friendly

Dyeing followed by reduction clearing in the same dye bath

Benefits

Alkalifying of the bath and reacidifying treatment is not required

No strong/obnoxious odour and low TDS

Saves time and water

General Characteristics

Physical appearance : Clear to turbid brownish liquid

Ionic nature : Anionic

pH of 1% solution : 8 +/- 1

Miscibility : Miscible with water

Compatibility : Compatible with anionic and nonionic products

Stability : Stable in dilute acid and dilute alkalies

Application

The application rate of Clearnon-GRE depends on the depth of shade of the dyeings to be treated and the pH.

Recommended dosage



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For medium depth of shades
0.5 - 1.5 g/l Clearnon-GRE
pH : 4-4.5

For deep shades
1.5 to 2.5 g/l Clearnon-GRE
pH : 4-4.5

After treat for 10-20 min at 70 - 80 deg.C, rinse hot and cold.

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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