



Sarex Chemicals

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

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PRODUCT LITERATURE

ESSBLEACH-BL

Product Information

Essbleach-BL is a low temperature bleach activator for cotton and its blends. Essbleach-BL is suitable by exhaust process. Essbleach-BL catalyze the peroxide bleaching of cotton at lower temperature i.e.at 75-80 deg.C saving energy, time and total cost. Essbleach-BL also reduces the strength loss.

Key Features & Benefits

Key Features

Lowers the bleaching temperature

Less weight loss

Benefits

Save energy, time and total cost

Less strength loss

General Characteristics

Physical appearance : Dark Green liquid
Ionic nature : Nonionic
pH of 1% solution : 5 +/- 1
Miscibility : Misible with water
Compatibility : Compatible with anionic cationic and nonionic products
Stability : Stable to dilute acids and dilute alkalies

Application

I. Recipe for RFD (Ready for dyeing)

Essbleach-BL : 0.5-0.75%
Celldet-R : 0.25-0.5%
Caustic flakes : 1.5-2%
Hydrogen Peroxide (50% v/v): 2-2.5%

- M:L 1:10, Temp.:75-80 deg.C, 30-45 min.
- Hot wash at 80 deg.C 10 min.
- Cold wash - neutralisation
- Cold wash - Dry



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II.Recipe for FW (Full White)

Essbleach-BL : 0.8-1.2%
Celldet-R : 0.3-0.5%
Caustic flakes : 2.5-3.0%
Hydrogen Peroxide (50% v/v): 6.0-8.0%

- M:L 1:10, Temp.:75-80 deg.C, 45-60 min.
- Hot wash at 80 deg.C 10 min.
- Cold wash - neutralisation
- Cold wash - Dry

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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