



PRODUCT LITERATURE

KATAFIX-BC.

Product Information

Katafix-BC. is a special cationising agent developed to improve the exhaustion of reactive dyes on cellulosic fabric. It is used as pre-treatment auxiliary to cationise the cellulose fiber so that the reactive dye can exhaust well without salt. It gives good even dyeing on garments without use of salts.

Key Features & Benefits

Key Features

Low molecular weight product

High cationic charge

Very good affinity for
Reactive and acid dyes

Short dyeing process

Benefits

Uniform deposition of Katafix-BC.

High exhaustion rate

Good fixation and fastness properties

Time saving

General Characteristics

Physical appearance

Ionic nature

pH of 1% solution

Miscibility

Compatibility

Stability

Colourless clear viscous liquid

Cationic

7 +/- 1

Miscible with water

Compatible with cationic & nonionic products

Stable to dilute acids and dilute alkalies

Application

1. Treat substrate with below mentioned dosages of Katafix-BC. at 50 deg.C for 20 mins.

Shade depth Katafix-BC. to be taken

4% 1-1.5%

4-6% 1.5-2.0%

6-9% 2-2.5%

Drain the bath

2. In fresh bath dose dyestuff slowly at room temp. continue for 20 mins. Then add 10 g/l soda ash and raise temp to 60°C and run for 15 mins. and drain.

3. Give one cold wash and neutralize with acetic acid and dry the garment.



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

501 Waterford, C Wing, C.D.Barfiwala Marg
(Juhu Lane), Andheri(W),Mumbai 400 058. INDIA

Phone - +91 22 42184218 **Fax** +91 22 42184350
Email tcmktg@sarex.com **URL** www.sarex.com

PRODUCT LITERATURE **KATAFIX-BC.**

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.