

Corafix XB

Brilliant hues on cotton



Corafix XB – Eco bright

- Corafix XB range Consists of following products :-

Corafix Yellow XB-3GE

Corafix Yellow XB-GC

Corafix Scarlet XB-2G

Corafix Orange XB-3G

Corafix Red XB-4B

Corafix Red XB-6B

Corafix Blue XB-R

Corafix Blue XXB



Positioning of Reactive Range

Coralite dyes
High light fast

Corafix GD-
Reactive dyestuffs
for Dark shades

Corazol RD
On tone fading
&
robust dyes for critical
shades

Corafix XB

Corazol RFT
Corazol X-RFT

High reproducible reactive dyes
for
CPB and Continuous application

Corafix XD-
Colourtex
Patented range of
reactive dyes for
dark shades

Advantages of Corafix XB

Brilliance

- Brilliant shade gamut
- Brightest Blue Reactive dyestuff like Corafix Blue XXB...

Resource Saving Concept

- Low salt & alkali dosage can be used.
- Low load on effluent
- Low BOD and COD values

High Reactivity

- Reactivity of Corafix XB range products are higher than conventional and commodity reactive ranges.
- Suitable to use in Continuous dyeing.

Brightest Blue



BRILLIANCY WITH
UNIQUE PRODUCT
LIKE CORAFIX BLUE
XXB

- Brightest Blue available in the market.
- Produces brightest hue like Blue , Violet , Green etc with unique fastness.
- Meets retailers' fastness requirement.

Binary suggestions.

Corafix
Red
XB-4B

Corafix
Blue
XB-R

Corafix
Yellow
XB-3GE

Corafix
Blue
XXB

Corafix
Red
XB-6B

Corafix
Blue
XXB

Product highlights of Corafix XB

Corafix Yellow XB-3GE

- Bright Greenish Yellow with good build up properties
- Good fastness to Chlorinated water
- Suitable to use only in exhaust dyeing
- Dischargeable

Corafix Yellow XB-GC

- Neutral Yellow with good build up properties and good fixation efficiency
- High light fast Lemon Yellow
- Preferably suitable to use in semi-continuous and continuous dyeing and limited suitable in exhaust application.
- Non-dischargeable

Corafix Scarlet XB-2G

- Rapid fixation efficiency.
- Good fastness to Chlorinated water
- Non-dischargeable
- Suitable for low salt dyeing

Product highlights of Corafix XB

Corafix Orange XB-3G

- Brilliant Orange .
- Rapid fixation efficiency. Advantage for continuous dyeing.
- Suitable for low salt dyeing
- Good fastness to Chlorinated water
- Non-dischargeable

Corafix Red XB-4B

- Suitable to use in combination with Yellow XB-GC, Blue XB-R, Blue XXB to produce bright Orange Violet , Purple shades.
- Dischargeable

Corafix Red XB-6B

- Bluish Bright Red
- Brilliant purple and violet hues can be produced by combination with Blue XB-R and Blue XXB
- Dischargeable

Product highlights of Corafix XB

Corafix Blue XB-R

- Highest Tinctorial Brilliant Blue
- Meets International retailer's requirement.

Corafix Blue XXB

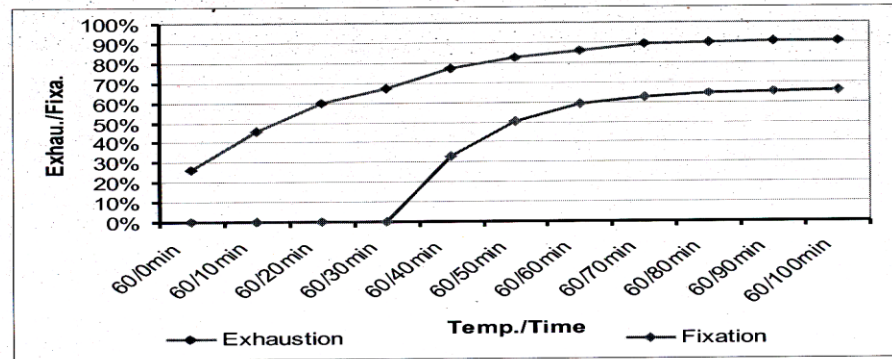
- Brightest blue to produce brilliant violet, purple, green shades on cotton in combination Red XB-4B, Red XB-6B, Yellow XB-GC.
- Meets International retailer's demand in brilliant hues with highest degree of fastness .

Fixation Value

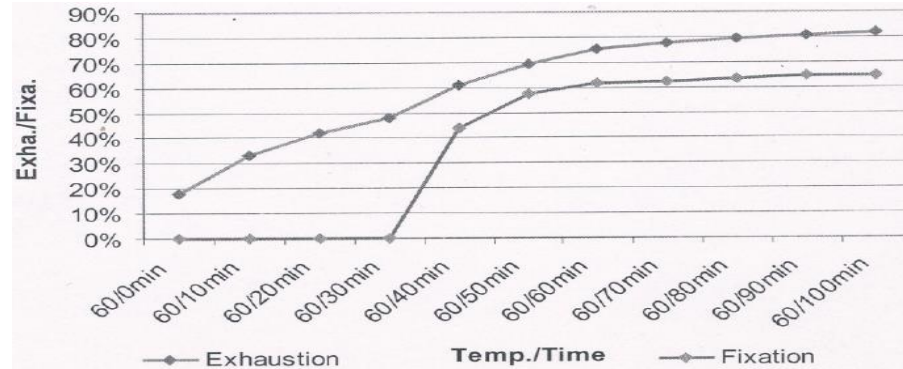
Product Name	% Fixation
Corafix Yellow XB-3GE	>80
Corafix Yellow XB-GC	>70
Corafix Scarlet XB-2G	>70
Cporafix Orange XB – 3G	>70
Corafix Red XB-4B	>80
Corafix Red XB-6B	>80
Corafix Blue XB-R	>90
Corafix Blue XXB	>70

Exhaustion / Fixation profile & Reactivity of Corafix XB

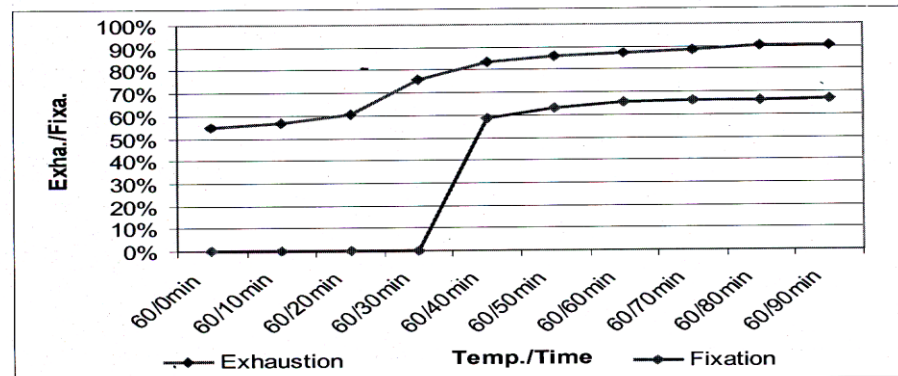
Corafix Yellow XB-3GE



Corafix Yellow XB-GC

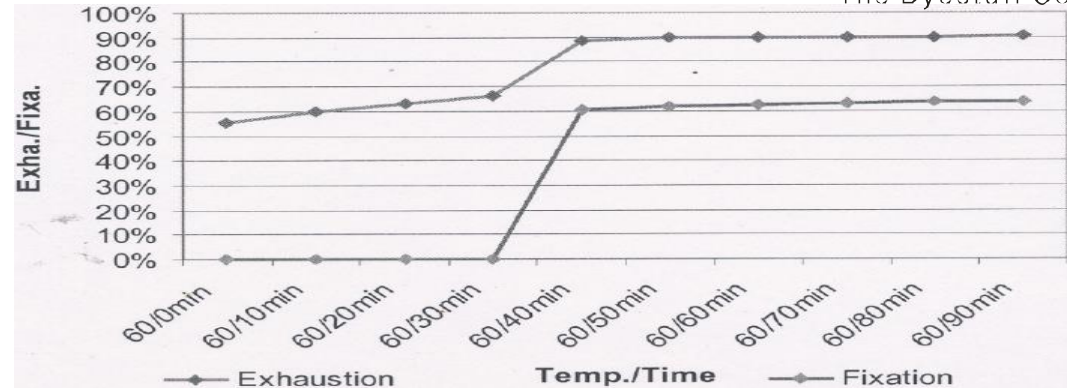


Corafix Scarlet XB-2G

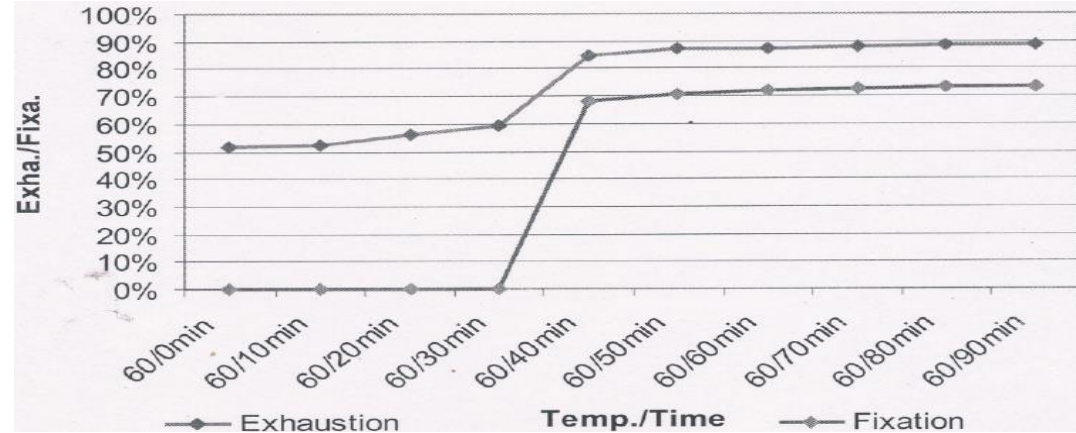


Exhaustion / Fixation profile & Reactivity of Corafix XB

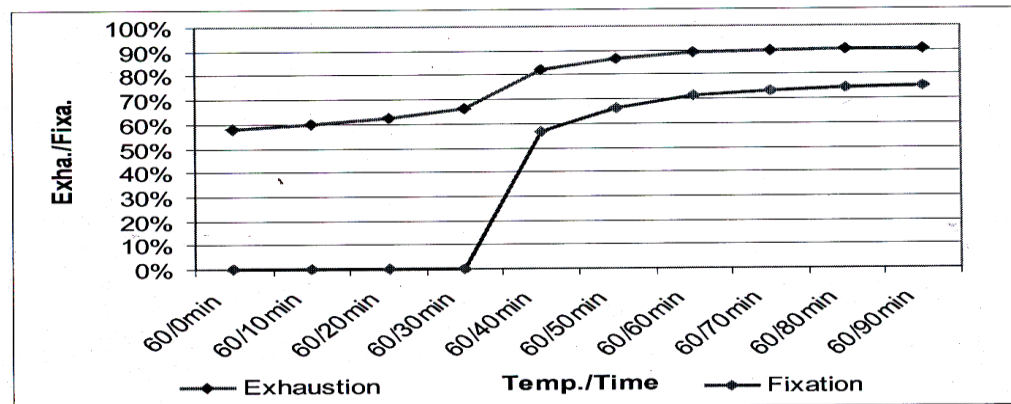
Corafix Orange XB-3G



Corafix Red XB-4B

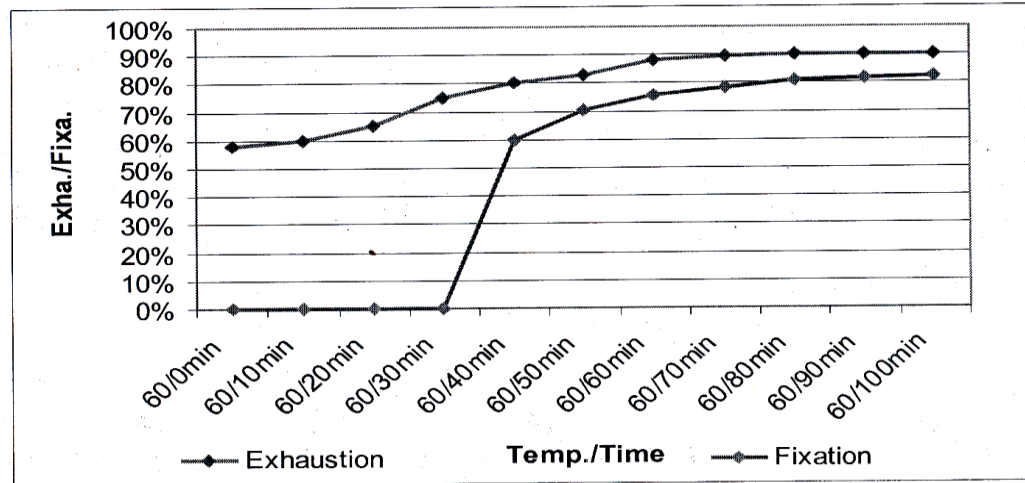


Corafix Red XB-6B

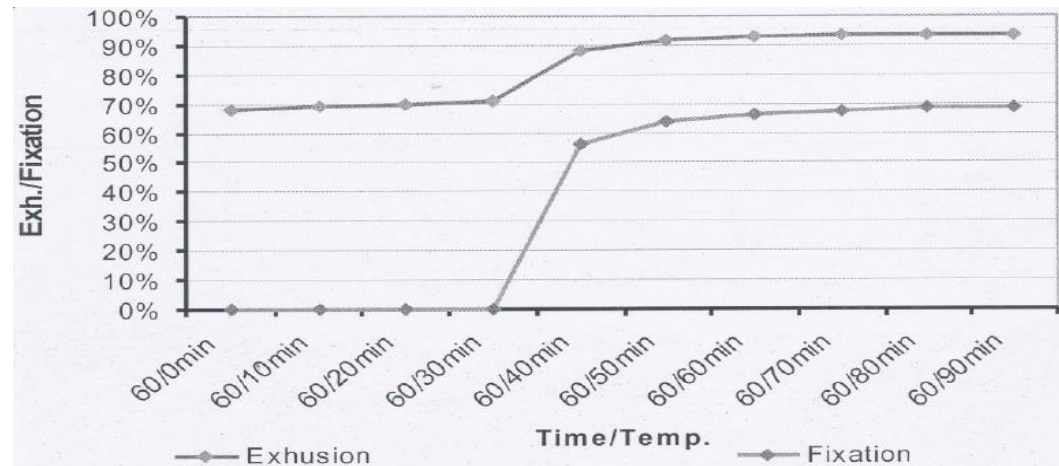


Exhaustion / Fixation profile & Reactivity of Corafix XB

Corafix Blue XB-R



Corafix Blue XXB



Corafix XB – effect of G.Salt variation in dyeing

Resource Saving

