

# ASSOCHROME BLUE BB

( CI. REACTIVE BLUE 220 )

## DYEING ON COTTON KNIT FABRIC



0.5% SHADE



2.0% SHADE



4.0% SHADE

### Features

- Brilliant Blue with high Light Fastness
- Excellent Build-up from pale to dark shades
- Very Good Solubility in Salt and Salt+Alkali
- Excellent Fastness to Chlorinated water
- Versatile Application Suitability with all-round fastness properties..

### General Properties

Solubility at 30°C	: 200 g/l
Reactivity	: Medium
Affinity	: High
Maximum Printing Strength	: 60 parts/1000
Alkali Stability	: Good
Dischargeability (Neutral)	: Excellent
Dischargeability (Alkaline)	: Excellent

### Our Product Range

Assochrome Blue BB 133%  
 Assochrome Blue BB H/C  
 Assochrome Blue BB Crude

### Suitability

	Cotton	Viscose
Exhaust Dyeing @ 60°C	S	S
Exhaust Dyeing @ 80°C	NS	NS
High Temperature Steaming 120°C (4-5 min)	S	S
Atmospheric Steaming 105°C (5-10 min)	S	S
Cold Pad Batch 25-35°C (6-14 hours)	S	S
Thermofixation/Backing 140-150°C (4-5 min)	S	S
Wet Development 100-105°C (10-15 secs)	S	S
Flash Age 125-145°C (45-15 secs)	S	S

### Fastness Properties

		Cotton	Viscose
Light	1/25	5	4-5
ISO 105 / B 02	1/1	6	6
Washing	Effect	4-5	4-5
ISO 105 / C 03	Stain	4-5	4-5
Rubbing	Dry	4-5	4-5
ISO 105 / X 12	Wet	4	4
Chlorinated Water	Effect	4	3-4
ISO 105 / E 03	Stain	4	4
Water	Effect	4-5	4-5
ISO 105 / E 01	Stain	4	4
Acidic Perspiration	Effect	4	4
ISO 105 / E 04	Stain	4	4-5
Alkaline Perspiration	Effect	4-5	4-5
ISO 105 / E 04	Stain	4-5	4-5

S = Suitable • NS = Not Suitable