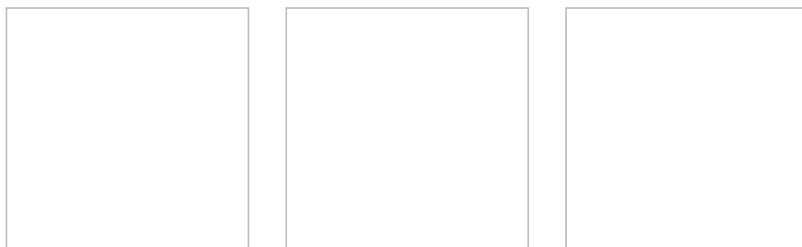


# ASSOCHROME TURQUOISE BLUE G

( CI. REACTIVE BLUE 21 )

## DYEING ON COTTON KNIT FABRIC



0.5% SHADE

2.0% SHADE

4.0% SHADE

## Features

- Greener Turquoise having excellent Pad Liquor Stability
- Excellent Salt Solubility and Ptint Paste Stability
- Higher Color Yield in Cold Pad Batch as compared to Turq.Blue G
- Higher Color Yield in all sorts of Printing Applications
- Good all round fastness properties

## General Properties

Solubility at 30°C	: 150 g/l
Reactivity	: medium
Affinity	: high
Maximum Printing Strength	: 80 parts/1000
Alkali Stability	: Excellent
Dischargeability (Neutral)	: Poor
Dischargeability (Alkaline)	: Poor

## Our Product Range

- ASSOCHROME Turq.Blue G 133%
- ASSOCHROME Turq.Blue G 165%
- ASSOCHROME Turq.Blue G 200%
- ASSOCHROME Turq.Blue G 266%
- ASSOCHROME Turq.Blue G 300%

## Suitability

	Cotton	Viscose
Exhaust Dyeing @ 60°C	S	S
Exhaust Dyeing @ 80°C	S	S
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	NS
Thermofixation/Baking 140-150°C (4-5 min)	S	NS
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	4-5	4
ISO 105 / B 02	1/1	5	5
Washing	Effect	4-5	5
ISO 105 / C 03	Stain	4	4
Rubbing	Dry	4	4
ISO 105 / X 12	Wet	3-4	3-4
Chlorinated Water	Effect	4	4
ISO 105 / E 03	Stain	4	4
Water	Effect	4-5	4-5
ISO 105 / E 01	Stain	4	4
Acidic Perspiration	Effect	4-5	5
ISO 105 / E 04	Stain	4	4
Alkaline Perspiration	Effect	5	4-5
ISO 105 / E 04	Stain	4-5	4-5

S = Suitable • NS = Not Suitable

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