



Reactofix Supra Dyes

T. Blue H2GP 133%

2.0% On Weight of Fabric

Available in 100%, 133%, 150% & 210%

CHARACTERISTICS

- Neutral Turq.Blue dye with high affinity.
- Like all other pthalocynine dyes in other range, this dye is also a slow reacting dyestuff.
- Good in exhaust dyeing at 80°C with soda ash and glauber's salt for self shades.
- Gives bright green shades with **Reactofix Supra Yellow HGGL 150%**, with satisfactory light fastness and resistance to wet fading.
- Phototropism may occur with synthetic resin finish (Ammonium salt catalysts are less suitable).

TECHNICAL SPECIFICATIONS

General Properties

SUITABILITY

Exhaust	Suitable
Dyeing °C.....	60-80
Silicate Pad Batch.....	Suitable
Printing	Suitable
Affinity	High
Dischargeability	Medium Dischargeable

SOLUBILITY

with Water	100
with 50 g/l Salt	15
with 100 g/l UREA.....	100

Note: The information contained herein, is provided in good faith but without warranty. It is the responsibility of the user to test our products as to their suitability for any application, use or processing. No Statement is intended or should be construed as a recommendation to infringe any patent and the responsibility to observe any such patent right, rests with the user.

(Without Warranty)

Fastness Properties

LIGHT ISO 105/B02

1/6 SD	5
1/1 SD	6

WASHING ISO 105/C0

Change in Shade	3-4
Staining on Adjacent Fabric	4

RUBBING ISO 105/X12

Dry	4-5
Wet	3-4

PERSPIRATION ISO 105/E04

Acidic Change in Shade	5
Acidic Staining on Adjacent Fabric	4-5
Alkaline Change in Shade	5
Alkaline Staining on Adjacent Fabric.....	4-5

BLEACHING H2O2 ISO 105/N02

Change in Shade	2
Staining on Adjacent Fabric	3-4

Chlorinated Pool Water ISO 105/E03

Change in Shade	2- 3G
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