

NOTES ON ILLUSTRATION SECTION

Dyeings shown are dyed at 20:1 liquor ratio on mercerised bleached cotton poplin fabric at 2% Depth except.

- * N. Blue dyed at 3.0% depth.
- ** Black dyed at 8.0% depth.
- *** Black RP & Black GP Dyed @ 5.0% depth.

Legends :

S	-	Suitable
LS	-	Less Suitable
NS	-	Not Suitable
L	-	Low
M	-	Medium
H	-	High
VH	-	Very High
D	-	Dischargeable
MD	-	Moderately Dischargeable
ND	-	Non Dischargeable
C	-	Change in Shade
ST	-	Staining on adjacent fabric
O. W. F.	-	On weight of fabric

Fastness Properties :

Light	-	ISO 105/BO2	Perspiration	-	ISO 105/EO4
Washing	-	ISO 105/CO4	Peroxide Bleaching	-	ISO 105/NO2
Rubbing	-	ISO 105/X12	Chlorinated Pool Water	-	ISO 105/EO3 (20 mg. /lit. Active Chlorine)

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(Without Warranty)



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Reactofix Supra Dyes

PATTERNS 2.0% O.W.F.	REACTOFIX SUPRA DYES C. I. No.	GENERAL PROPERTIES		
		Exhaust Dyeing °	Silicate Pad Batch	Printing
	YELLOW H7GL YELLOW - 57A	S 60-80	S	S
	YELLOW H4GL 150% YELLOW - 160A	S 60-80	NS	S
	YELLOW HGGL 150% YELLOW - 37	S 40-60	S	S
	YELLOW HGL YELLOW - 42	LS 40-60	S	S
	YELLOW HGRL 150% YELLOW - 15	S 40-60	S	LS
	G. YELLOW DRNL 150%	S 40-60	NS	S
	G. YELLOW HRNL 150% ORANGE - 107	S 40-60	S	S
	YELLOW BROWN 2GD	S	S	S
	ORANGE H3RL ORANGE - 16	S 40-60	LS	S
	BRILLIANT RED HDR	S 60	S	S
	RED EBA	S 40-60	S	S
	RED HRBL 133% RED - 198A	S 40-60	MS	S

GENERAL PROPERTIES				FASTNESS PROPERTIES						
Water (50 g/l Salt)	With 100 g/l Urea	Affinity	Dischargeability	Light	Washing	Rubbing	Perspiration		Bleaching H ₂ O ₂	Chlorinated Pool Water
							Acidic	Alkaline		
				1/6 SD (1/1 SD)	C (ST)	C (ST)	C (ST)	C (ST)	C (ST)	C
70 (70)	100	VH	D	5 (6-7)	4-5 (4-5)	5 (4-5)	4-5 (4-5)	4-5 (4-5)	3-4 (4-5)	3-4
80 (80)	100	H	D	5 (6-7)	4 (4-5)	5 (4-5)	4-5 (4-5)	4-5 (4-5)	2-3 (4-5)	3
80 (15)	100	M	D	5 (6-7)	4 (4-5)	5 (4)	5 (5)	4-5 (5)	4 (4-5)	2-3
90 (90)	100	L	D	4 (5)	4 (5)	5 (4)	4 (5)	4 (5)	3-4 (4-5)	1
70 (40)	100	H	D	4-5 (6)	3-4 (4-5)	5 (4)	5 (4-5)	5 (4-5)	5 (5)	1
100 (60)	100	H	D	4-5 (5)	5 (4-5)	5 (4)	5 (4-5)	5 (4-5)	4-5 (4-5)	2-3
100 (60)	100	H	D	4-5 (5)	5 (4-5)	5 (4)	5 (4-5)	5 (4-5)	4-5 (4-5)	2-3
100 (50)	100	H	MD	3-4 (4)	4-5 (4-5)	4 (3-4)	4-5 (4-5)	4-5 (4-5)	4-5 (4)	3R
80 (40)	100	H	D	5 (5-6)	4-5 (4-5)	5 (3-4)	5 (4-5)	5 (4-5)	4-5 (4-5)	4
100 (20)	100	H	MD	4 (4-5)	4 (4)	4 (3-4)	4-5 (4-5)	4-5 (4-5)	4-5 (4)	3-4
50 (20)	60	H	ND	5-6 (6)	5 (4-5)	5 (3-4)	5 (5)	5 (4-5)	4-5 (4-5)	4-5
100 (100)	100	H	ND	4-5 (5)	5 (4-5)	5 (3-4)	5 (4-5)	5 (4-5)	3 (4-5)	2-3

PATTERNS 2.0% D.M.F.	REACTOFIX SUPRA DYES C. I. No.	GENERAL PROPERTIES		
		Exhaust Dyeing C°	Silicate Pad Batch	Printing
	RED HRBLR 133% RED - 198	S 40-60	S	S
	RED HBBLC RED - 21A	S 40-60	S	S
	RED HBSL	S 40-60	S	LS
	BRILL. RED H5BL RED - 35	LS 40-60	S	S
	CHERRY RED SD	S	S	S
	VIOLET H5RLN VIOLET - 5	S 40-60	S	S
	BLUE H3RL BLUE - 28	S 40-60	S	S
	BLUE HBBL 133% BLUE - 220	S 40-60	S	S
	BLUE HRL (SPL) BLUE - 19	S 40-60	S	S
	BLUE HRL H/C	S 40-60	MS	MS
	ROYAL BLUE MG	S 60	NS	NS
	T. BLUE H2GP 133% BLUE - 21	S 60-80	S	S

GENERAL PROPERTIES				FASTNESS PROPERTIES							
Water (50 g/l Salt)	With 100 g/l Urea	Affinity	Dischargeability	Light	Washing	Rubbing	Perspiration		Bleaching H ₂ O ₂	Chlorinated Pool Water	
				1/6 SD (1/1 SD)	C (ST)	C (ST)	C (ST)	C (ST)			C (ST)
80 (80)	100	M	ND	6 (7)	4-5 (4-5)	4-5 (3-4)	4-5 (4-5)	3-4B (4-5)	4 (4-5)	4	
50 (20)	100	H	D	4-5 (5)	4-5 (4-5)	5 (3-4)	4-5 5	4-5 (4-5)	4-5 (5)	2	
100 (40)	100	H	ND	4-5 (5)	4-5 (4-5)	5 (3-4)	4-5 (4-5)	4-5 (5)	3 (4)	2-3	
100 (25)	100	L	D	3-4 (4)	4-5 (4-5)	4-5 (3-4)	5 (5)	5 (5)	3-4 (4-5)	4	
100 (20)	100	H	D	3-4 (4-5)	4-5 (5)	4 (3-4)	4-5 (4-5)	4-5 (4-5)	5 (4-5)	4-5	
100 (40)	100	H	MD	5-6 (6-7)	4 (5)	4 (3-4)	4-5 (4)	3-4BL (4-5)	2-3 (4)	4-5	
100 (15)	100	H	MD	6 (6-7)	3-4 (5)	5 (3-4)	4R (5)	3-4R (4-5)	2-3 (4-5)	3-4	
100 (100)	100	VH	D	6-7 (6-7)	4G (5)	5 (3-4)	3-4G (5)	4G (5)	4 (4)	3G	
100 (10)	100	VH	ND	6 (7)	4 (3-4)	5 (3-4)	5 (5)	5 (5)	4-5 (4-5)	4	
100 (10)	100	VH	ND	6 (7)	4 (3-4)	5 (3-4)	5 (5)	5 (5)	4-5 (4-5)	4	
100 (30)	100	VH	ND	3-4 (4-5)	3-4 (4)	4 (3)	4-5 (4-5)	4-5 (4-5)	4-5 (4-5)	3-4	
100 (15)	100	H	MD	5 (6)	3-4 (4)	4-5 (3-4)	5 (4-5)	5 (4-5)	2 (3-4)	2-3G	

PATTERNS 2.0% O.W.F.	REACTOFIX SUPRA DYES C. I. No.	GENERAL PROPERTIES		
		Exhaust Dyeing C°	Silicate Pad Batch	Printing
	T. BLUE H2GP H/C BLUE - 21	S 60-80	S	S
	BLACK HRL BLACK - 31	S 40-60	S	S
	* N. BLUE H2GL BLUE - 203	S (40-60)	S	S
	* N. BLUE HRXL	S (60-80)	NS	LS
	* DARK BLUE SGI	S 40-60	S	S
	** BLACK HBL 133% BLACK - 5	S 40-60	S	S
	* NAVY BLUE CLR	S 40-60	S	S
	* NAVY BLUE BF8B	S 60	S	S
	** BLACK HFRL 150%	S 40-60	S	S
	*** BLACK RP	S 40-60	S	S
	*** BLACK GP	S 40-60	S	S
	BLACK HDRG	S 40-60	S	S

GENERAL PROPERTIES				FASTNESS PROPERTIES						
Water (50 g/l Salt)	With 100 g/l Urea	Affinity	Dischargeability	Light	Washing	Rubbing	Perspiration		Bleaching H ₂ O ₂	Chlorinated Pool Water
				1/6 SD (1/1 SD)	C (ST)	C (ST)	C (ST)	C (ST)		
100 (15)	100	H	MD	5 (6)	3-4 (4)	4-5 (3-4)	5 (4-5)	5 (4-5)	2 (3-4)	2-3G
100 (50)	100	VH	MD	5-6 (6-7)	4 (4-5)	4-5 (3-4)	5 (5)	5 (5)	2 (4-5)	2R
50 (20)	100	VH	D	4 (4-5)	4-5 (4-5)	4-5 (3)	4-5 (4)	4-5 (4-5)	4 (4-5)	3-4G
100 (100)	100	H	MD	5 (6)	4 (4)	4 (3)	5 (4-5)	4-5 (4-5)	4-5 (4-5)	3
100 (60)	100	VH	D	4-5 (5)	5 (5)	4 (3-4)	4 (4)	4 (4)	4 (5)	3-4G
100 (50)	100	VH	D	As Black 5	4 (4-5)	4-5 (3)	5 (4)	5 (4)	4 (4-5)	4
100 (50)	100	VH	D	As Black 5	4 (4-5)	4-5 (3)	5 (4)	5 (4)	4 (4-5)	4
50 (20)	100	H	D	4-5 (5)	5 (5)	4 (3-4)	4 (4)	4 (4)	4 (5)	3-4G
100 (50)	100	VH	D	As Black 5	4 (4-5)	4-5 (3)	5 (4)	5 (4)	4 (4-5)	4
100 (70)	100	VH	ND	As Black 5	4 (4-5)	4-5 (3-4)	4 (3-4)	4 (3)	4 (4-5)	4
100 (70)	100	VH	ND	As Black 5	4 (4-5)	4-5 (3-4)	4 (3-4)	4 (3)	4 (4-5)	4
100 (60)	100	VH	D	As Black 5	4 (4-5)	4 (3-4)	4-5 (3-4)	4-5 (3-4)	4 (4-5)	3-4