

龙牌

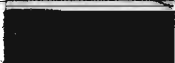
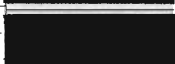
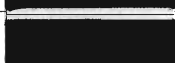
活性染料

Dragonfix Dyes



寧波保稅區洪大化工實業有限公司
NINGBO FREE TRADE ZONE HONGDA CHEMICAL INDUSTRIAL CO., LTD

龙牌活性染料 DRAGONFIX (REACTIVE DYE)			染料索引 C.I.Reactive No.	色牢度 (1/1) Fastness				溶解度 Solubility 50℃ g/l
类型 Type	色 样 Color Sample (棉)(Cotton) 3% (o. w. f)	染料名称 Name of Dyes		耐光 (氙灯) Light (Xenon)	耐洗 Washing 95℃ CH CO	耐汗渍 Perspiration		
						酸性 Acidic CH CO	碱性 Alkaline CH CO	
「双活性」 HF 型染料 “BIFUNCTIONAL” HF TYPE DYES		黄 HF - 4GL 125% Yellow HF - 4GL	Y 160A	4	4 - 5 4	4 - 5 4	4 - 5 4	120
		黄 HF - 3RX 150% Yellow HF - 3RX	Y 145	5	4 - 5 4 - 5	4 - 5 4	4 - 5 4	200
		★ 黄 HF - DR H/C Yellow HF - DR H/C	-	4 - 5	4 - 5 4 - 5	4 - 5 4 - 5	4 - 5 4 - 5	100
		橙 HF - GRN Orange HF - GRN	-	4 - 5	4 3	4 3 - 4	4 3 - 4	100
		橙 HF - 2RX 125% Orange HF - 2RX	O 122	4	4 - 5 4	5 4 - 5	5 4 - 5	120
		红 HF - 3GX Red HF - 3GX	R 227	4 - 5	4 - 5 4 - 5	4 - 5 4 - 5	4 - 5 4 - 5	100
		红 HF - 2GF 200% Red HF - 2GF	R 222	6 - 7	4 - 5 4	4 - 5 4 - 5	4 - 5 4 - 5	100
		红 HF - GX 150% Red HF - GX	R 223	5	4 - 5 4	4 - 5 4 - 5	4 - 5 4 - 5	100
		红 HF - 2GX 125% Red HF - 2GX	R 194	4 - 5	4 - 5 4	4 - 5 4	4 - 5 4	100
		红 HF - 3BX 150% Red HF - 3BX	R 195	5	4 - 5 4 - 5	4 - 5 4 - 5	4 - 5 4 - 5	200
		红 HF - 6BX 150% Red HF - 6BX	R 250	4 - 5	4 - 5 4	4 - 5 4	4 - 5 4	80
		★ 红 HF - DB H/C Red HF - DB H/C	-	4 - 5	4 - 5 4 - 5	4 - 5 4 - 5	4 - 5 4 - 5	50
		蓝 HF - RX 120% Blue HF - RX	-	4	4 - 5 4 - 5	4 4 - 5	4 - 5 4 - 5	100
		蓝 HF - BRX Blue HF - BRX	B 221	4	4 - 5 4 - 5	5 4 - 5	5 4 - 5	100
		翠蓝 HF - BG 150% Turq. Blue HF - BG	B 231	5	3 - 4 .3	4 4 - 5	4 4 - 5	200
		蓝 HF - 3GX Blue HF - 3GX	-	4 - 5	4 - 5 4 - 5	4 - 5 4	4 - 5 4	200
		蓝 HF - 2GX Blue HF - 2GX	B 194	4 - 5	4 - 5 4	5 4 - 5	5 4 - 5	100
		蓝 HF - BX Blue HF - BX	B 222	4	4 - 5 4 - 5	4 - 5 4	4 - 5 4	200

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						酸性 Acidic CH CO	碱性 Alkaline CH CO	
HF 型 “HF” TYPE		蓝 HF - BF Blue HF - BF	B I 222A	4 - 5	4 4 - 5	4 3	4 3	200
		★ 蓝 HF - DF H/C Blue HF - DF H/C	-	4 - 5	4 - 5 4 - 5	4 - 5 4 - 5	4 - 5 4 - 5	180
		黑 HF - GRN Black HF - GRN	-	4	4 - 5 4 - 5	4 - 5 4 - 5	4 - 5 4 - 5	300
		黑 HF - GF Black HF - GF	-	4 - 5	4 - 5 4 - 5	4 - 5 4 - 5	4 - 5 4 - 5	200
		黑 HF - GR 120% Black HF - GR	-	4 - 5	4 - 5 4 - 5	4 - 5 4 - 5	4 - 5 4 - 5	250
		黑 HF - EX Black HF - EX	-	4 - 5	4 - 5 4	4 - 5 4 - 5	4 - 5 4 - 5	200
		黑 HF - GRR Black HF - GRR	-	4	3	4 4	4 4	180
		黑 HF - GSP Black HF - GSP	-	4 - 5	4 - 5 4	4 - 5 4 - 5	4 - 5 4 - 5	300
“VINYL SULPHONE” TYPE DYES 烯砒「型染料		黄 4GL Yellow 4GL	Y I 186	4	4 - 5 4	4 4	4 4	120
		黄 FG Yellow FG	Y I 42	4 - 5	5 5	5 4 - 5	5 4 - 5	150
		黄 GL 150% Yellow GL	Y I 37	5	5 5	5 4 - 5	5 4 - 5	130
		黄 GN 150% Yellow GN	Y I 23	5	4 4 - 5	4 - 5 4 - 5	4 - 5 4 - 5	150
		黄 GR Yellow GR	Y I 15	5	5 5	5 4 - 5	5 4 - 5	150
		黄 RNL 150% Yellow RNL	O I 107	5	4 4	4 - 5 4 - 5	4 - 5 4 - 5	200
		黄 RR Yellow RR	-	4	4 - 5 4	5 4 - 5	5 4 - 5	150
		橙 3R Orange 3R	O I 16	5	4 - 5 4 - 5	4 - 5 4 - 5	4 - 5 4 - 5	120
		红 C - 2G Red C - 2G	R I 106	4 - 5	4 5	4 - 5 4 - 5	4 - 5 4 - 5	100
		红 BB 150% Red BB	R I 21	4 - 5	5 4 - 5	4 - 5 5	4 - 5 5	150

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						酸性 Acidic CH CO	碱性 Alkaline CH CO	
“VINYL SUPHONE” TYPE DYES [型染料 烯砷]		红 RB 140% Red RB	R 198	5 - 6	4 - 5 5	5 4 - 5	5 4 - 5	100
		红 5B Red 5B	R 35	5	4 - 5 4 - 5	4 - 5 5	4 - 5 5	150
		红 RR Red RR	-	4 - 5	4 - 5 4	4 - 5 4 - 5	4 - 5 4 - 5	150
		红 5BX Red 5BX	R 198A	4 - 5	4 - 5 4 - 5	4 - 5 4 - 5	4 - 5 4 - 5	120
		红 BS 200% Red BS	-	5 - 6	4 - 5 4	4 - 5 4 - 5	4 - 5 4 - 5	60
		紫 5R 140% Violet 5R	V 5	5	4 4 - 5	4 - 5 5	4 - 5 5	150
		蓝 3R Blue 3R	B 28	5	4 4 - 5	4 - 5 4 - 5	4 - 5 4 - 5	100
		蓝 R Blue R	B 19	5	4 - 5 4 - 5	4 - 5 5	4 - 5 5	100
		蓝 BB 133% Blue BB	B 220	5	4 - 5 4 - 5	4 - 5 4 - 5	4 - 5 4 - 5	200
		翠蓝 G Trqu. Blue G	B 21	4 - 5	4 - 5 5	4 - 5 3 - 4	4 - 5 3 - 4	150
		蓝 JKG H/C Blue JKG H/C	B 21A	4 - 5	4 3 - 4	4 4	4 4	180
		蓝 RR Blue RR	-	4	4 - 5 4	4 - 5 4 - 5	4 - 5 4 - 5	100
		深蓝 GG Navy Blue GG	B 203	5	4 - 5 4 - 5	4 - 5 4 - 5	4 - 5 4 - 5	120
		棕 GR Brown GR	Br 18	4 - 5	4 - 5 4 - 5	4 5	4 3 - 4	100
		黑 RL Black RL	Bl 31	4 - 5	4 4	3 - 4 5	3 - 4 5	100
		黑 B Black B	Bl 5	4 - 5	4 - 5 4 - 5	5 4 - 5	5 4 - 5	250
	黑 NR Black NR	-	4 - 5	4 4 - 5	4 4	4 4	120	

注

Notes

: 翠蓝 G (Trqu. Blue G) 染色温度 (Dyeing temp.) : 60℃, 固色温度 (Fixing temp.) : 95℃
带★为特深色品种. The dye name with a “★” is heavier shade.

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						酸性 Acidic CH CO	碱性 Alkaline CH CO	
HE 型染料 “HE” TYPE DYES		黄 HE - 6G Yellow HE - 6G	Y 135	4 - 5	4 - 5 5	4 - 5 5	4 5	150
		黄 HE - 4G Yellow HE - 4G	Y 105	5	4 - 5 5	4 - 5 5	4 - 5 4 - 5	100
		黄 HE - 3G Yellow HE - 3G	-	6	4 - 5	4 - 5 4 - 5	4 - 5 4 - 5	25
		黄 HE - 4R Yellow HE - 4R	Y 84	4 - 5	4 - 5 5	4 - 5 5	4 - 5 4 - 5	140
		黄 HE - XL Yellow HE - XL	-	4 - 5	4 - 5 4 - 5	5 5	5 5	200
		橙 HE - 2G Orange HE - 2G	O 20	5	4 4 - 5	3 - 4 3 - 4	4 3 - 4	70
		橙 HE - R Orange HE - R	O 84	4	4 5	4 4 - 5	4 4	100
		红 HE - 3G Red HE - 3G	-	5 - 6	5	4 4	4 4	100
		红 HE - 3B Red HE - 3B	R 120	5	5 5	4 - 5 4 - 5	4 - 5 5	120
		深红 HE - XL Crimson HE - XL	-	4	4 - 5 4 - 5	4 - 5 4 - 5	4 - 5 4 - 5	100
		红 HE - 7B Red HE - 7B	R 141	4 - 5	4 - 5 4 - 5	5 4 - 5	5 4 - 5	150
		蓝 HE - GN Blue HE - GN	B 198	4 - 5	4 - 5 4 - 5	4 - 5 4 - 5	4 - 5 4 - 5	100
		蓝 HE - RD Blue HE - RD	B 160	4 - 5	4 - 5 4 - 5	4 - 5 4	4 - 5 4	100
		藏青 HE - R Navy Blue HE - R 150%	B 171	4 - 5	4 - 5 4 - 5	4 - 5 4 - 5	4 - 5 4	120
		蓝 HE - XL Blue HE - XL	-	4	4 - 5 4 - 5	4 - 5 4 - 5	4 - 5 4	100
		深蓝 HE - 2R Navy Blue HE - 2R	B 89	4	4 - 5 4 - 5	4 - 5 4 - 5	4 - 5 4 - 5	120
		绿 HE - 4BD Green HE - 4BD	G 19	4 - 5	4 - 5 4 - 5	4 - 5 4 - 5	4 - 5 5	100

注

CH = change of colour 原样变化, CO = staining on cotton 棉布沾色

Notes: 黑色染料染色深度为 6% Dyeing depth of black dyes is 6%

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						酸性 Acidic CH CO	碱性 Alkaline CH CO	
P 型染料 “P” TYPE DYES		黄 P8G Yellow P8G	Y 85	6 - 7	5 5	4 - 5 4 - 5	4 - 5 4 - 5	250
		黄 P5G Yellow P5G	Y 2	5	4 5	4 5	4 5	60
		黄 P4G Yellow P4G	Y 18	5	5 5	4 - 5 4 - 5	4 - 5 4 - 5	150
		金黄 PR Golden Yellow PR	O 12	5	5 5	4 - 5 4 - 5	4 - 5 4 - 5	100
		橙 P2R Orange P2R	O 13	4	4 - 5 5	4 - 5 4	4 4	100
		红 PB Red PB	R 24	5	4 - 5 4	4 5	4 5	150
		红 P3B Red P3B	R 45	5	4 3 - 4	4 - 5 4	4 - 5 4	100
		红 P4B Red P4B	-	4	5 5	4 - 5 4 - 5	4 - 5 4 - 5	130
		红 6BX(P) Red 6BX(P)	R 76	4 - 5	4 - 5 5	4 - 5 4 - 5	4 - 5 4 - 5	80
		红 P8B Red P8B	R 31	4 - 5	4 - 5 4	4 4 - 5	4 4 - 5	80
		紫 P3R Purple P3R	V 1	6 - 7	5 5	4 - 5 4 - 5	4 - 5 4 - 5	160
		蓝 5RH Blue 5RH	B 13	5 - 6	4 - 5 4 - 5	4 - 5 4 - 5	4 - 5 4	100
		蓝 P3R Blue P3R	B 49	4 - 5	4 - 5 5	4 - 5 4 - 5	4 - 5 4	80
		蓝 PGR Blue PGR	B 5	6	5 5	4 - 5 5	4 - 5 5	90
		翠蓝 P5G Turq. Blue P5G	B 25	5 - 6	4 5	4 4 - 5	4 4 - 5	130
		翠蓝 PA Turq. Blue PA	B 71	6	4 4	4 4 - 5	4 4 - 5	100
		棕 P4R Brown P4R	Br 9	4 - 5	5 4 - 5	4 - 5 4 - 5	4 - 5 4 - 5	100
		深蓝 P2R Navy Blue P2R	B 39	4 - 5	4 - 5 5	4 - 5 4 - 5	4 - 5 4 - 5	80

