



REACTIVE DYES

Name of dyes	Color sample of cotton	o.w.f	C.I.No.	Exhaust Dyeing	Con- tinuous Dyeing	Cold pad- batch Dyeing	Solubility g/l (50°C)	Light (Senon) (1/1)	Washing (CH/CO)	Perspira- tion (Alk)	Rugging (Dry/Wet)	Hot Pressing
Br.Yellow 4GL		2	160	⊙	⊙	⊙	200	4-5	4-5 4	4-5	4-5 4	4-5
Yellow FG		2	42	△	⊙	○	150	5-6	4	5	4 3-4	4-5
Orange RNL		2	107	⊙	⊙	⊙	150	5-6	4-5 4	5	4-5 4	4-5
Yellow 3RS		2	145	⊙	⊙	⊙	150	5	4-5 4	4	4-5 4	5
Orange KN-3G		2	72	⊙	⊙	△	100	4-5	4 4	4-5	4-5 4	4
Orange KN-GR		2	82	⊙	⊙	△	100	5	4-5 4	4-5	3 3-4	4
Orange 2R		2	122	⊙	⊙	⊙	100	4-5	4-5 4	4-5	3-4 3	4-5
Scarlet red 2GD		2	223	⊙	⊙	⊙	150	5-6	4 3-4	4	4-5 3	4-5
Red F-2B		2	194	⊙	⊙	○	150	5	4 3-4	4-5	4 3-4	4-5
Red BB		2	21	⊙	⊙	○	150	4	4 2-3	3	4 3	3-4
Red 3BSN		2	239	⊙	⊙	⊙	150	5	4-5 4	4	3-4 3	4
Red 3BS		2	195	⊙	⊙	⊙	150	4-5	4-5 4	4-5	4-5 3	4-5
Red M-RBE		2	198	⊙	⊙	⊙	150	5-6	4-5 4	5	4-5 3-4	4
Red B-3BF		2	261	⊙	⊙	○	150	4-5	4-5 4	4-5	3-4 3	4-5
Red R-6BF*		2	250	⊙	⊙	⊙	100	5-6	4 3-4	4	4-5 3	4-5
Deep Red RD		2	278	⊙	⊙	○	150	5	4 3-4	4-5	4 3	4-5
Red 5B		2	35	○	⊙	○	150	5	4 3-4	4-5	4 3-4	4-5
Red X-3B		2	2	⊙	○	△	150	4	4 2-3	3	4 2-3	3-4
Turq Blue B-BGFN		2	21	⊙	⊙	○	150	5-6	4-5 4	5	4-5 3-4	4
Blue BB		2	220	⊙	⊙	○	150	5-6	4-5 4	5	4-5 3-4	4
Blue R-SP		2	19	⊙	⊙	○	150	5-6	4-5 4	4-5	3-4 3	4-5
Deep Blue R-2GLN		2	194	⊙	⊙	⊙	120	5-6	4 3-4	4	4-5 3	4-5
Blue GL		2	250	⊙	⊙	○	150	5	4 3-4	4-5	4 3-4	4-5
Black B		4	5	⊙	⊙	○	150	5	4 3	4	4-5 3-4	4
Black WNN		4	-	⊙	⊙	○	150	3-4	4-5 4	5	4-5 3	4
Black GSP		4	-	⊙	⊙	○	200	4-5	4-5 4	4-5	3-4 3	4-5