

Dyedirect Supra

Direct Dyes - 98 °C Exhaustion dyeing & Continuous dyeing

高級直接染料具有良好色牢度

- Good value, economy and standard light fastness and wet fastness
- For cotton, rayon and paper pulp dyeing

Dyedirect Supra Dyestuffs	Dyeing depth (% o.w.f.)	C.I. NO. (Direct)	溶解度 Solubility 50°C (g/L)	耐日光牢度 Fastness to Light	耐水洗牢度 Fastness to Washing	固色變色性 Color Change after fixed
Yellow PG	3.0	Y-142	50	4	3	4-5
Yellow RL	3.0	Y-86	80	5	3	4
Orange 2GL 125	3.0	O-39	90	6	5	4R
Rose FR	3.0	R-227	100	3	2-3	3B
Scarlet F2G	3.0	R-224	30	3-4	2	4B
Scarlet 4BS	3.0	R-23	25	3	3-4	4
Red BWS	3.0	R-243	100	5	3-4	4-5
Red 2G	3.0	R-239	50	4-5	3-4	4
Rubine BL	3.0	R-83:1	60	6-7	2-3	2-3B
Brown GTL	3.0	Br-210	70	4-5	3	4-5
Turq. Blue FBL	3.0	B-199	50	6	2-3	4Y
Turq. Blue GL	3.0	B-86	60	5-6	3-4	4Y
Blue BRL	3.0	B-201	50	5	3	3G
Blue 4BL	3.0	B-200	50	5	4-5	3G
Grey CGL	3.0	Bk-112	70	6-7	2-3	3G
Grey 3BL	3.0	Bk-132	70	6-7	4	3R
Black G	3.0	Bk-19	80	5	2	4
Black VFS 600	6.0	Bk-22	30	5	2	3R

Fastness Test

Light : AATCC 16-2004, OPTION 3, XENON-ARC LAMP Washing : AATCC 61 1986 2A

Rubbing : JIS L-0849 B Type Chlorine : AATCC 3 1985

Dyeing Condition	
Material	: Rayon, Cotton
Liquor ratio	: 1:20
Glauber's Salt	: 0~40 g/L
Soda ash	: 1% o.w.f. for Black VFS
Temperature and Time	: 95-100°C × 30-50 min
After treatment	: Hot water rinsing and soaping

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