

























Kayacryl ED Colors

Kayacryl	色見本 (C.D.P.)	%o.w.f.	堅牢度 Fastness (C.D.P.)							塩素処理水 Chlorinated Water 100ppm	Polyester汚染 Staining on Polyester
			耐光 Light Fastness		耐熱性 Heat Fastness		洗濯 Washing 60°C				
			ISO	AATCC	180°C×1min.	190°C×2min.	C.D.P.汚染 Staining on C.D.P.	ウール汚染 Staining on wool			
Brilliant Flavine 10G-ED		2.0	4-5	5↑	4-5	4-5	4-5	4-5	2-3	4-5	
Yellow 7GL-ED 67		3.0	6↑	5↑	4-5	4-5	4-5	4-5	3 ^R	4-5	
Yellow 3RL-ED		2.0	6↑	5↑	4-5	4-5	4-5	4-5	4-5	4-5	
Golden Yellow GL-ED		1.0	5-6	5↑	4-5	4	4-5	4-5	4	4-5	
Red GL-ED		2.0	6	5↑	4-5	4-5	4-5	4-5	4-5	4-5	
Red GRL-ED		2.0	5	4↑	4-5	4-5	4-5	4-5	3-4 ^B	4-5	
Rhodamine BL-ED		1.5	4-5	4↑	4-5	4-5	4-5	4-5	1 ^V	4-5	
Blue 2RL-ED		1.0	4-5	4↑	4-5	4	4-5	4-5	3 ^R	4-5	
Blue FP-ED		1.0	4	4	4-5	4-5	4-5	4-5	3	4-5	
Blue BM-ED		1.0	4-5	4↑	4-5	4	4-5	4-5	2-3	4-5	
Blue GSL-ED		1.0	5-6	4↑	4-5	3-4	4-5	4-5	4	3-4	
Blue BG-ED(N)		1.0	5-6	4↑	4-5	4	4-5	4-5	4	4-5	
Blue GTL-ED(T)		2.0	6	5	4-5	4	4-5	4-5	2-3 ^Y	4	
Light Blue 4GSL-ED		1.0	5-6	4↑	4-5	4	4-5	4-5	3-4	4-5	
Blue 5G-ED		1.0	5-6	4↑	4-5	4	4-5	4-5	2-3	4-5	
Navy A-ED 83		4.8	5-6	4↑	4-5	3-4	4-5	4-5	4-5	2-3	
Navy RP-ED(N)		4.0	5-6	4↑	4-5	4	4-5	4-5	4-5	4-5	
Black R-ED		8.0	5-6	4↑	4-5	4	4-5	4-5	4-5	2-3	
Black BS-ED		9.2	5-6	4↑	4-5	4-5	4-5	4-5	4-5	4-5	
Black MG-ED(N)		7.8	6	4↑	4-5	4-5	4-5	4-5	4-5	4-5	

染色条件 Dyeing condition
 被染物 Material : C.D.P.
 浴比 Liquor ratio : 1:15 (15:1)
 染色 pH Dyebath pH : 4.0
 均染剤 Leveling agent : 0.5%o.w.f. (Kayaclean KFS)
 芒硝 Glauber's salt : 2g/L
 温度/時間 Temperature/Time : 120°C×60min.

Kayacryl (一般カチオン染料 Regular cationic dyestuff)

	色見本 (C.D.P.)	%o.w.f.	堅牢度 Fastness (C.D.P.)							
			耐光 Light Fastness		耐熱性 Heat Fastness		洗濯 Washing 60°C		塩素処理水 Chlorinated Water 100ppm	Polyester 汚染 Staining on Polyester
			ISO	AATCC	180°C×1min.	190°C×2min.	C.D.P.汚染 Staining on C.D.P.	ウール汚染 Staining on wool		
Kayacryl										
Yellow 3RL		1.0	6↑	5↑	4-5	4-5	4-5	4-5	4-5	4-5
Red GRL		1.0	5	4↑	4-5	4-5	4-5	4-5	3-4 ^B	4-5
Blue GRL		1.0	5	4↑	4	1-2	4-5	4-5	3-4	2-3
Black FDL 200		4.0	6	5↑	4-5	4-5	4-5	4-5	4-5	4

染色条件 Dyeing condition

被染物 Material : C.D.P.
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 染色 pH Dyebath pH : 4.0
 芒硝 Glauber's salt : 2g/L
 温度/時間 Temperature/Time : 120°C×60min.