

Kayalon Polyester Blue GL-SF 200

NIPPON KAYAKU

«Characteristics»

○Kayalon Polyester Blue GL-SF 200 is greenish blue dye with excellent color value and build up properties in high temperature exhaustion dyeing. The dye has excellent fastness properties to light and sublimation.

○Kayalon Polyester Blue GL-SF 200 is suited for printing and thermosol dyeing.

○Kayalon Polyester Blue GL-SF 200 is a useful greenish blue component for creating various blue shades in combination with other blues.

«Remarks»

○Kayalon Polyester Blue GL-SF 200 is not suited for carrier dyeing and alkali dyeing.

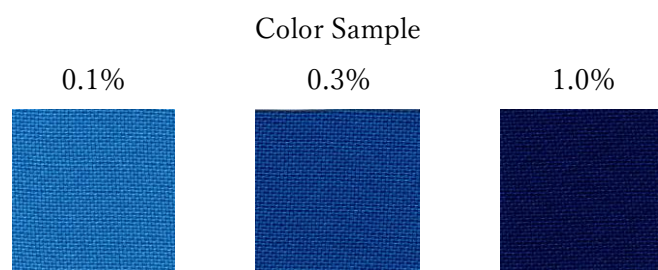
☆Color Fastness (Polyester 100% ; High-temperature dyeing)

Dyeing Depth	Light	Sublimation	Washing (ISO Test 2 : 50°C)	
			Staining on	
	ISO	PET	Polyester	Nylon
0.4%	5-6	4-5	4-5	4-5

Light : ISO 105-B02 (Xenon-arc) Sublimation : ISO 105-P01 (Staining on Polyester)

Washing : ISO 105-C10 Test 2 (Staining on Polyester and Nylon)

☆Dyeing pattern (Polyester 100% ; High-temperature dyeing)



%o.w.f.	L*	a*	b*
0.1	50.97	-9.68	-33.20
0.3	38.38	-4.51	-36.24
1.0	25.49	4.87	-31.67
3.0	20.49	6.72	-23.90
6.0	19.92	6.63	-22.52
9.0	19.93	6.54	-21.93

*There is no intentional addition of the components corresponding to restricted substances listed by OEKO-TEX STANDARD 100, Edition 2/2019.

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