

Kayalon Polyester Yellow BRL-S 200

NIPPON KAYAKU

«Characteristics»

○Kayalon Polyester Yellow BRL-S 200 is reddish yellow dye with excellent color value and build up properties in high temperature exhaustion dyeing.

○Kayalon Polyester Yellow BRL-S 200 has excellent fastness properties to light and sublimation.

○Kayalon Polyester Yellow BRL-S 200 stains very little on cellulose and is therefore suited for dyeing polyester and cellulose blends.

○Kayalon Polyester Yellow BRL-S 200 is suited for printing and thermosol dyeing.

«Remarks»

○Kayalon Polyester Yellow BRL-S 200 is not suited for carrier dyeing.




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

Dyeing Depth	Light	Sublimation	Washing (ISO Test 2 : 50°C)	
			Staining on	
	ISO	Polyester	Polyester	Nylon
1.0%	7	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)

Color Sample			%o.w.f.	L*	a*	b*
0.1%	1.0%	3.0%	0.03	83.41	7.25	29.40
			0.1	76.76	16.75	41.80
			0.3	68.32	27.03	51.88
			1.0	57.78	36.62	57.27
			3.0	46.63	42.99	48.91
			6.0	44.11	43.37	45.40

*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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