

Kayalon Polyester Black RV-SF 300

NIPPON KAYAKU

«Characteristics»

○Kayalon Polyester Black RV-SF 300 is high-concentration bluish black dye with excellent color value and build up properties in high temperature exhaustion dyeing.

○Kayalon Polyester Black RV-SF 300 has excellent fastness properties to light and sublimation.

○Kayalon Polyester Black RV-SF 300 is suited for printing and thermosol dyeing.

«Remarks»

○Kayalon Polyester Black RV-SF 300 is not suited for carrier dyeing.

○Kayalon Polyester Black RV-SF 300 should be dyed in an acidic bath.



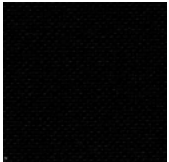
☆Color Fastness (Polyester 100% ; High-temperature dyeing)

Dyeing Depth	Light	Sublimation	Washing (ISO Test 2 : 50°C)	
			Staining on	
	ISO	Polyester	Polyester	Nylon
2.3%	6-7	4	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	70.03	-3.74	-4.33
			0.1	55.97	-3.78	-5.99
			0.3	41.62	-3.86	-7.11
			1.0	25.40	-2.34	-6.48
			3.0	17.44	0.48	-3.31
			6.0	16.16	0.86	-2.15

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

NIPPON KAYAKU (THAILAND) CO., LTD.

ADD: 13th Floor, Ramaland Building, 952 Rama IV road, Suriyawongse, Bangrak, Bangkok 10500

TEL: +66-2-235-2843 HP: <http://www.kayakuth.co.th>

