








# KIWALON POLYESTER

# DKM SERIES

Dyes with good NOx gas fading, general fastness. It also got excellent performance for solid shade dyeing with less contamination on Spandex when dyeing with mixed fabric of heat resistant Diacetate/Polyester/Spandex.

Substrate Heat-resistant Diacetate/Polyester/Spandex  
 Dyeing method Dip dyeing  
 Temperature · Time 120°Cx30 min.

Name of dyestuff	Color sample	Dyeing depth	Light Fastness (Carbon 20h)	Washing (A-2)		Dry Cleaning		Rubbing
				Cotton	Polyamide (Nylon)	Cotton	Polyamide (Nylon)	Dry Condition
1 Yellow DKM 200		0.5%	7	4-5	4-5	5	4-5	5
2 Orange DKM 200		0.8%	7	4	4-5	4	3-4	4
3 Red DKM		1.0%	7	4-5	4-5	5	4	4-5
4 Rubine DKM 200		0.5%	7	4-5	5	5	4	4
5 Blue DKM-G 150		1.3%	5-6	4-5	5	4-5	4-5	4
6 Navy.Blue DKM Liq		4.0%	7	4-5	4-5	4-5	4-5	3-4
7 Black DKM Liq		8.0%	7	3-4	4-5	3-4	4	3-4

Test Method  
 Light Fastness (Carbon 20h) : JIS L 0842-1996 Carbon Arc 20h  
 Washing (A-2) : JIS L 0844-1997 A-2 method  
 Dry Cleaning : JIS L 0860-1996 with EXXSOL D40  
 Rubbing : JIS L 0849-1996 Gakushin-type(Rubbing tester) 200g×100R

Notice: Please note that depending on your environment, there are some items and colors that can not be accurately displayed nor printed.