

ORCOLAN™ NEUTRAL Dyes for Nylon and Wool

Shade	ORCOLAN™ NEUTRAL	Solubility	Lightfastness (@ 1% owf)	IIA Wash Test		Crocking	
				Shade Change	Staining	Wet	Dry
	Black BGL 200%	50 g/l	6-7	4	3-4	4-5	4-5
	Black 3SBR	50 g/l	6-7(N) 7-8(W)	4-5(N) 5(W)	5(N) 5(W)	4(N) 4(W)	4-5(N) 4-5(W)
	Black DW	70 g/l	6(N) 6(W)	4-5(N) 5(W)	4-5(N) 5(W)	3-4(N) 4-5(W)	4-5(N) 4-5(W)
	Black BR	70 g/l	6-7(N) 6-7(W)	4-5(N) 5(W)	4-5(N) 4-5(W)	4-5(N) 5(W)	5(N) 5(W)
	Black BL	60 g/l	6	4-5	5	5	5
	Black JMA-2	50 g/l	6	4-5	4	4-5	4-5
	Black RBL	25 g/l	6	4-5	4-5	5	5
	Black LDS	40 g/l	5-6	4-5	4-5	4-5	4-5
	Black MGBL	60 g/l	6-7(N) 6-7(W)	4-5(N) 5(W)	4-5(N) 5(W)	3-4(N) 5(W)	4-5(N) 5(W)
	Grey BLGY-N	60 g/l	5-6(N) 5-6(W)	4-5(N) 5(W)	4-5(N) 5(W)	5(N) 5(W)	5(N) 5(W)
	Grey B	60 g/l	5-6(N) 5-6(W)	4-5(N) 4-5(W)	5(N) 5(W)	5(N) 5(W)	5(N) 5(W)
	Olive BGL 200%	60 g/l	5-6(N) 5-6(W)	5(N) 5(W)	5(N) 5(W)	5(N) 5(W)	5(N) 5(W)
	Blue GL	40 g/l	5-6(N) 5(W)	5(N) 4(W)	5(N) 4(W)	5(N) 4-5(W)	5(N) 4-5(W)
	Dark Blue BR	40 g/l	5 5(W)	4-5 4-5(W)	4-5 5(W)	5 5(W)	4-5 4-5(W)
	Brown BRL	20 g/l	5-6(N) 6(W)	4-5(N) 5(W)	5(N) 5(W)	4(N) 4-5(W)	4(N) 4-5(W)

N) = Nylon (W)=Wool (owf) = on weight of fabric

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Technical Bulletin



Organic Dyes and Pigments
colorant solutions for industry

Shade	ORCOLAN™ NEUTRAL	Solubility	Lightfastness s (@ 1% owf)	IIA Wash Test		Crocking	
				Shade Change	Staining	Wet	Dry
	Brown 2RL	20 g/l	6(N) 6(W)	5(N) 5(W)	5(N) 5(W)	4(N) 4(W)	5(N) 5(W)
	Brown 5R Special	30 g/l	5(N) 5-6(W)	5(N) 5(W)	4-5(N) 4-5(W)	4(N) 4(W)	5(N) 5(W)
	Brown GRL	30 g/l	7(N) 6-7(W)	4-5(N) 4-5(W)	5(N) 5(W)	4(N) 4(W)	4-5(N) 4-5(W)
	Brown GRS	30 g/l	5-6(N) 5-6(W)	4-5(N) 4-5(W)	5(N) 5(W)	4(N) 4(W)	5(N) 5(W)
	Orange NR	60 g/l	6-7(N) 6-7(W)	3-4(N) 4(W)	3-4(N) 4(W)	5(N) 4(W)	5(N) 4-5(W)
	Orange RL 250%	50 g/l	6-7(N) 6-7(W)	5(N) 5(W)	5(N) 5(W)	4(N) 4(W)	4-5(N) 4-5(W)
	Red B	50 g/l	7-8(N) 6-7(W)	4(N) 3(W)	4(N) 3(W)	5(N) 5(W)	5(N) 5(W)
	Red 4GL	45 g/l	6-7(N) 6(W)	4-5(N) 4-5(W)	4-5(N) 5(W)	4(N) 4-5(W)	5(N) 5(W)
	Red BMS	50 g/l	5(N) 5-6(W)	4-5(N) 5(W)	4-5(N) 4-5(W)	5(N) 5(W)	5(N) 4-5(W)
	Red RLS	40 g/l	6-7(N) 6-7(N)	5(N) 5(W)	5(N) 5(W)	5(N) 4-5(W)	5(N) 5(W)
	Bordeaux BSB	30 g/l	5-6(N) 4-5(W)	4-5(N) 5(W)	4-5(N) 5(W)	4-5(N) 5(W)	4-5(N) 4-5(W)
	Brilliant Yellow 5G	40 g/l	5-6(N) 6(W)	4-5(N) 4(W)	5(N) 5(W)	4(N) 4(W)	5(N) 4-5(W)
	Yellow 2GL Ex.	30 g/l	7(N) 7(W)	5(N) 5(W)	5(N) 5(W)	4-5(N) 4(W)	4-5(N) 4-5(W)
	Yellow WN 250%	70 g/l	4-5(N) 4-5(W)	5(N) 5(W)	3-4(N) 3(W)	5(N) 4(W)	5(N) 4-5(W)

N) = Nylon (W)=Wool (owf) = on weight of fabric

Actual dye samples must be evaluated in a laboratory on medium to be dyed in production for accurate shade and physical property results. Shades shown on print material and computer monitors are for general reference only as they are inherently inaccurate due to calibration variations and technical limitations of monitors and printers.

Information contained in this technical data sheet is up-to-date and correct to the best of our knowledge at the date of issue and are subject to change. As Organic Dyes and Pigments LLC cannot control or anticipate the conditions under which this product may be used, each user should review the information in specific context of the planned use. Organic Dyes and Pigments LLC will not be responsible for damages of any nature resulting from the use or reliance upon the information contained in this data sheet. No express or implied warranties are given.

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