

ORCOSET™ Dyes for Nylon & Wool

Shade	ORCOSET™	Solubility	Lightfastness (@ 1% owf)	IIA Wash Test		Croaking		Acid Perspiration	Dry Cleaning	Fastness to Carbonizing	Fastness to Chlorination	Discharge-ability	Barre Coverage	Reserve		
				Shade Change	Staining	Wet	Dry							Cotton	Poly	Acrylic
	Black B	80 g/l	7(N) 7(W)	4-5	3	5(N) 3-4(W)	5(N) 5(W)	4(N) 5(W)	5	-	5	-	-	4	5	5
	Grey G	100 g/l	6-7(N) 6(W)	4-5	4-5	5(N) 4-5(W)	5(N) 5(W)	4-5(N) 5(W)	4-5	-	4-5	-	-	5	5	5
	Blue 2R	100 g/l	6(N) 5-6(W)	4-5	5	5(N) 4(W)	5(N) 4-5(W)	5(N) 4-5(W)	5	-	4-5	-	-	4-5	5	5
	Blue 5G	100 g/l	7(N) 6(W)	4-5	5	5(N) 4(W)	5(N) 4-5(W)	4-5(N) 4-5(W)	5	-	4	-	-	4-5	5	5
	Navy R	100 g/l	5-6(N) 6(W)	4-5	3-4	5(N) 4(W)	5(N) 5(W)	4-5(N) 5(W)	4-5	-	4-5	-	-	4	5	5
	Brown B	100 g/l	6(N) 6(W)	4-5	4-5	5(N) 4-5(W)	5(N) 5(W)	4-5(N) 4-5(W)	5	-	4-5	-	-	4-5	5	5
	Brown G	80 g/l	6(N) 6(W)	4-5	4-5	4-5(N) 4(W)	5(N) 4-5(W)	4-5(N) 3-4(W)	5	-	4-5	-	-	5	5	5
	Green B	80 g/l	6-7(N) 6(W)	4-5	5	5(N) 4-5(W)	5(N) 5(W)	4(N) 5(W)	4-5	-	3-4	-	-	4-5	5	5
	Orange RN	80 g/l	5-6(N) 6(W)	4-5	5	5(N) 4(W)	5(N) 5(W)	5(N) 5(W)	4-5	-	4-5	-	-	4-5	5	5
	Red G	100 g/l	6-7(N) 6(W)	5	4-5	4-5(N) 4(W)	5(N) 5(W)	5(N) 4-5(W)	4-5	-	4-5	-	-	5	5	5
	Red 2B	30 g/l	5-6(N) 5-6(W)	4-5	4	4-5(N) 4(W)	5(N) 5(W)	4-5(N) 4-5(W)	4-5		4-5	-	-	4	5	5
	Bordeaux B	100 g/l	5-6(N) 5-6(W)	5	4-5	5(N) 4(W)	5(N) 5(W)	4-5(N) 4(W)	4-5	-	4-5	-	-	5	5	5
	Violet B	100 g/l	6(N) 5(W)	4-5	5	5(N) 4(W)	5(N) 5(W)	4-5(N) 5(W)	5	-	3-4	-	-	4-5	5	5
	Yellow 2R	100 g/l	6(N) 6-7(W)	4-5	5	5(N) 4-5(W)	5(N) 5(W)	4-5(N) 5(W)	4-5	-	4-5	-	-	4-5	5	5
	Yellow 4GN	80 g/l	6-7(N) 6(W)	5	5	5(N) 4-5(W)	5(N) 5(W)	4-5(N) 4-5(W)	5	-	4-5	-	-	5	5	5

(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.