
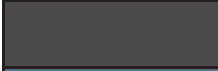
















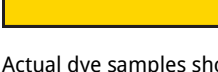


ORCO REACTIVE MX-SERIES Reactive Dyes for Cotton

Shade	Color Index Name	Orco Reactive MX-Series™	Fixation Temp. (Deg F)	Solubility		Lightfastness (@ 2% conc)	Washfastness		Crocking		Acid Perspiration	Chlorinated Pool
				Dye	Dye+Com. Salt		IIA	IIIA	Wet	Dry		
	No CI	Black MX-A	100	70 g/l	-	4	5	5	4	5	5	-
	No CI	Black MX-CWNA	100	50 g/l	-	3-4	5	5	5	5	5	-
	Reactive Blue 4	Blue MX-R	100	100 g/l	-	4-5	5	5	5	5	5	5
	Reactive Blue 109	Blue MX-2G 125%	100	90 g/l	-	4	5	5	5	5	5	4-5
	Reactive Blue 140	Turquoise MX-G	100	100 g/l	-	4-5	5	4-5	5	5	5	4-5
	Reactive Blue 163	Blue MX-G Conc	100	70 g/L	-	4-5	5	5	5	5	5	4-5
	Reactive Brown 10	Brown MX-5BR	100	50 g/L	-	3-4	5	5	5	5	5	-
	No CI	Light Brown MX-YL	100	50 g/l	-	4	5	4-5	5	5	5	-
	No CI	Green MX-700	100	80 g/l	-	4-5	5	5	5	5	5	-
	Reactive Orange 4	Orange MX-2R	100	50 g/L	-	3-4	5	5	5	5	5	-
	Reactive Orange 86	Yellow MX-3RA	100	70 g/L	-	5	5	5	5	5	5	4-5
	Reactive Red 2	Red MX-5B	100	100 g/L	-	4	5	5	5	5	5	4-5
	Reactive Red 5	Red MX-G	100	80 g/L	-	4	5	5	5	5	5	4-5
	Reactive Red 11	Red MX-8B	100	80 g/L	-	4	5	5	5	5	5	4
	No CI	Red MX-GBA	100	50 g/l	-	4	5	5	5	5	5	-
	No CI	Scarlet MX-BRA	100	50 g/L	-	4	5	5	5	5	5	-
	No CI	Violet MX-BP	100	70 g/l	-	4-5	5	5	5	5	5	-
	Reactive Yellow 7	Yellow MX-GR	100	70 g/L	-	4-5	5	5	5	5	5	-
	Reactive Yellow 86	Yellow MX-8G	100	80 g/L	-	5	5	5	5	5	5	4-5

Actual dye samples should be evaluated in the chemical system or medium in which they are to be used 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. Date: 03/20RY