

ORCOZINE™ Basic Dyes for Acrylic

Shade	ORCOZINE™	Solubility	Lightfastness (@ 1% owf)	IIA Wash Test		Croaking		Sublimation (325 deg. F-30 sec)	F-Value	K-Value	Acid Perspiration	Dry Cleaning	Fastness to Steaming	Fastness to Chlorination	Fastness to Hypochlorite
				Shade Change	Staining	Wet	Dry								
	Black FXS	40 g/l	4	4-5	5	4-5	5	4	-	2.5	5	4-5	-	2-3	2
	Black FSW	40 g/l	5	4	5	4-5	5	4-5	-	3	5	5	-	4-5	4
	Black OLN	40 g/l	4-5	4	5	4	4	4	-	3	4-5	5	-	4-5	2
	Blue F-2RL 200%	40 g/L	5-6	5	5	-	-	-	-	-	-	-	-	-	-
	Pure Blue BO	80 g/l	1	1	3	-	-	-	-	-	5	5	-	-	-
	Blue BRL 300%	80 g/l	6-7	5	5	5	5	5	0.51	3	5	5	5	4	4
	Fast Blue 6GL-WC Supra	85 g/l	6-7	5	5	4-5	5	5	-	1.5	5	5	4-5	4-5	4
	Green V Crystals, Liquid	80 g/l	2-3	4-5	4-5	4-5	4-5	4.5	1	3	4-5	5	4-5	4	3
	Chrysoidine Y Ex Conc	40 g/l	1-2	5	5	4-5	5	4	-	-	4	5	-	1	1
	Brilliant Red 4GB 200%	80 g/l	3-4	4-5	5	5	5	5	0.78	3	5	5	5	5	5
	Red GRL	80 g/l	7	4-5	5	5	5	4-5	0.75	3	5	5	5	5	5
	Methyl Violet 2BP	40 g/L	2-3	3	3	-	-	-	-	-	1-2	-3	-	-	-
	Yellow L	80 g/l	7-8	4-5	5	5	5	5	0.48	3.5	5	5	4-5	5	5
	Golden Yellow GL 200%	75 g/l	6-7	5	5	5	5	5	0.52	3	5	5	5	5	5
	Brilliant Yellow 10GFF	100 g/l	4	4-5	5	5	5	4-5	0.66	3.5	4-5	5	5	4-5	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: 04/25 RY