



ORCOACID™ DYES

(Note: Data is for dyed wool presented for product fastness comparison)

Shade	ORCOACID™	Solubility	Lightfastness (@ 1% owf)	IIA Wash Test		Crocking		Acid Perspiration	Dry Cleaning	Fastness to Carbonizing	Fastness to Chlorination	Discharge-ability	Barre Coverage
				Shade Change	Staining	Wet	Dry						
	Blue Black B Conc	50 g/l	6-7	3	3	3	4	2	4-5	4	1	2-3	-
	Nigrosine Jet L Crystals	30 g/l	2	2-3	2-3	3	3	2-3	4	3-4	2	2-3	-
	Black SAS 200%	25 g/l	6	3	3	3-4	4	2	4-5	4	1	2-3	-
	Blue V Ex Conc	50 g/l	1	2-3	4-5	4	4-5	4-5	5	4	4-5	4	-
	Blue A 150%	40 g/l	1	5	4-5	4-5	5	3-4	5	4-5	4-5	3-4	3-4
	Brilliant Blue FG	140 g/l	1	4	5	4	5	3	5	3	3	4	-
	Brilliant Blue FG Liquid	140 g/l	1	4	5	4	5	3	5	3	3	4	-
	Alizarine Fast Blue SWA	60 g/l	5	3	2	5	5	3	5	5	-	2	3-4
	Sapphire 2GL 200%	50 g/l	5-6	4	3	5	5	4	5	4	3	2	3
	Blue SAP	20 g/l	4-5	3	4-5	5	5	2	4-5	5	2	4	3-4
	Brilliant Alizarine Blue R 150%	25 g/l	6-7	3	3-4	5	5	4	5	3	4	4	4-5
	Alizarine Light Blue HRL	30 g/l	5	2	4-5	4-5	5	4	4-5	4	4	3	-
	Fast Turquoise 8G	40 g/l	5-6	2	4-5	4	4-5	4	4-5	-	4	-	-

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Released: 10/24 RY

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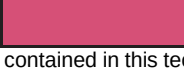
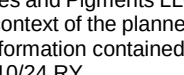


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				Shade Change	Staining	Wet	Dry						
	Fast Green B	50 g/l	3-4	3	4	4	5	4	5	3	3	4	-
	Naphthalamine Green 2G 300%	30 g/l	2	5	5	4	4-5	4	4	5	3	4	-
	Dark Green A Conc	25 g/l	3	2-3	2-3	4-5	5	4-5	4-5	4	3-4	-	-
	Alizarine Cyanine Green GHN	40 g/l	6	5	5	4-5	5	4	5	5	3-4	2-3	-
	Orange A Conc	50 g/l	5	2	2	3-4	4	2	4	4	3	3	-
	Orange 2G	50 g/l	4	2	2	4	4	3	4-5	4	3	3	-
	Phloxine GR 175%	50 g/l	4	2	2	5	5	2	4-5	4	2-3	3	-
	Eosine G	40 g/l	4	1-2	2	4	5	3	4-5	4	3	2-3	-
	Azo Rubine CWH	45 g/l	3-4	3-4	5	2	4-5	4	4	3-4	5	4-5	-
	Brilliant Scarlet 3R-L	40 g/l	1-2	2	4	4	5	2	4-5	5	1-2	5	-
	Sulpho Rhodamine G	30 g/l	2	2	3	4-5	5	2-3	4-5	4-5	3	3	-
	Sulpho Rhodamine B Ex 400%	30 g/l	2-3	3	3	3-4	4-5	2	4-5	4-5	3	3	-
	Rubine 3GP	50 g/l	5-6	4	4	3-4	4-5	3-4	4-5	4-5	4-5	4-5	-
	Scarlet MR	50 g/l	3	4	4	4	5	4	4-5	4	1-2	5	-
	Fast Red A Conc	30 g/l	3	3	2	3	4	2	4-5	4	1-2	5	-
	Red C-2B	30 g/l	3-4	5	5	5	5	4-5	4-5	-	3-4	4	4

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				Shade Change	Staining	Wet	Dry						
	Violet 2R Conc	30 g/l	3	5	5	5	5	5	5	-	2-3	3	3
	Fuchsine 6B Ex Conc	30 g/l	3-4	3-4	4-5	4	4-5	4-5	4-5	-	3	3	3
	Carmine 4B Conc	35 g/l	3-4	3-4	4	4	4-5	4-5	4-5	-	3-4	3	3
	Violet 4B	40 g/l	1	3-4	4-5	4	4-5	4-5	4-5	4	2-3	-	-
	Violet WN	20 g/l	3	4	3-4	5	5	3-4	4-5	-	4-5	2	4
	Fast Light Yellow 2G	60 g/l	6	3-4	3-4	4	5	4	4-5	-	3-4	4	4-5
	Fast Light Yellow R	60 g/l	4-5	5	4-5	4	4-5	4-5	4-5	-	4	3	4-5
	Tartrazine X 100%	60 g/l	4	2	2	4	5	3	4-5	4-5	2-3	4-5	-
	Brilliant Flavine 8GN	40 g/l	2	4	4	4-5	5	5	5	-	3-4	3	4-5
	Yellow G2GN 200%	50 g/l	5-6	4	4-5	4-5	5	5	5	-	3	3	4
	Fast Light Yellow 3G	70 g/l	6	4-5	4-5	5	5	3-4	5	-	3-4	3-4	4

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