

Reactive Dyes Powder for Textiles

Apactive® RGB

Color Shade	Apactive ®RGB	1\1 Standard Depth	General Properies							Fastness Properties																	
			Substantivity	Suitability			Dischargeability	Washing off Properties	Solubility g/l at 60° C	+60 gpl Salt	+60 gpl Soda	Light Fastness (AATCC/16E, 20 AFU)					Washing				Crock Fastness		Water Fastness (ISO 105 E01)	Chlorinated Water (ISO 105 EO3)20ppm	Perspiration Acid (EO4)	Perspiration Alkali (EO4)	
				Exhaust 60° C	Cold Pad Bath Silicate	Pad Dry Pad Steam						1/25	1/12	1/6	1/3	1/1	ISO3		ISO4								
																	Effect	Stain	Effect	Stain	Dry	Wet					
	Yellow RGB	-	H	✓	✓	✓	G	G	100	-	-	4	4	4	4-5	5	4	5	5	5	-	-	-	2-3	5	5	
	Orange RGB	-	H	✓	✓	✓	-	G	100	-	-	4	4	4	4-5	5	4	4	4-5	5	-	-	-	4-5	-	-	
	Red RGB	-	H	✓	✓	✓	✗	G	100	-	-	4	4	4	4	4-5	5	5	4	4-5	-	-	-	3	5	5	
	Blue RGB	1.75	H	✓	✓	✓	G	G	154	125	100	3	3	3	3-4	3-4	4-5	4-5	4-5	4-5	5	4	4-5	3	5	5	
	Dark Blue RGB	-	H	✓	✓	✓	G	G	100	-	-	3	3	3	3-4	4	5	4-5	4-5	4-5	4-5	-	-	-	2-3	5	5
	Navy RGB	-	H	✓	✓	✓	G	G	100	-	-	3	3	3	3-4	3	4	5	4	4-5	-	-	-	2	5	5	
	Black RGB	-	H	✓	✓	✓	G	G	154	125	100	4	4	4	4-5	5	4	4	4	4-5	-	-	-	4-5	-	-	

✓	Recommended	H	Suitable High
×	Not Recommended	G	Good Fair