











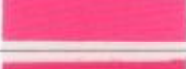
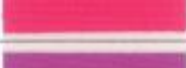





M Type Reactive Dyes

NO.	Color Sample	Product Name	C.I.NO.	Specification	OWF (%)	Light Fastness	Washing		Chlorine bleach	Rubbing		Perspiration	
							CH	CO		Dry	Wet	Acid	Alkali
1		Reactive Yellow 4GL	160	150%	1.5	4	4	4	3-4	4	3-4	4	4
2		Reactive Yellow 3RS	145	100%	1.5	4-5	4-5	4-5	3	4-5	4	4	4-5
3		Reactive Yellow 3RS	145	150%	1.5	4-5	4-5	4-5	3	4-5	4	4	4-5
4		Reactive Yellow 4GR	—	150%	1.5	4-5	4	4-5	2-3	4	3-4	4	4
5		Reactive Orange RNL	107	100%	1.5	4-5	4	4-5	3	4-5	4-5	4-5	4-5
6		Reactive Orange 2R	122	100%	1.2	4-5	4	4	4	4-5	4	4-5	4-5
7		Reactive Orange 2R	122	150%	1.2	4-5	4	4	4	4-5	4	4-5	4-5
8		Reactive Orange 5R	16	100%	1.5	4-5	4	4-5	3-4	4	3	4	4
9		Reactive Red 3BS	195	100%	1.5	4-5	4-5	4-5	4	4-5	3-4	4	4
10		Reactive Red 3BS	195	150%	1.5	4-5	4-5	4-5	4	4-5	3-4	4	4
11		Reactive Red 2BN	194	100%	3	5-6	4-5	4	3	4	4	3-4	3-4
12		Reactive Red GD CONC	23	—	2	4-5	4	4	3-4	4	3-4	4	4
13		Reactive Red RB	198	100%	3	4-5	4	4	3	4	3-4	4	4
14		Reactive Red EP	—	100%	1.1	4	4	4-5	2-3	4-5	3-4	4	4-5
15		Reactive Red 6BN	250	100%	1.5	4-5	4	4	3	4	3-4	4	4
16		Reactive Violet 5RN	45	100%	4	4	4-5	2	2-3	4-5	4-5	4-5	4
17		Reactive Violet 5RN	45	150%	4	4	4-5	2	2-3	4-5	4-5	4-5	4



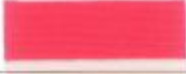

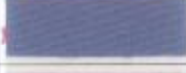
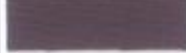
M Type Reactive Dyes

NO.	Color Sample	Product Name	C.I.NO.	Specification	OWF(%)	Light Fastness	Washing		Chlorine bleach	Rubbing		Perspiration	
							CH	CO		Dry	Wet	Acid	Alkali
18		Reactive T.blue G	21	100%	2	4-5	4	4-5	3	4-5	3-4	4-5	4-5
19		Reactive Blue G H. C	21	160%	2	4-5	4	4-5	3	4-5	3-4	4-5	4-5
20		Reactive Brill Blue R	19	100%	2	5-6	4	4-5	4-5	4	3-4	4-5	4-5
21		Reactive Brill Blue R	19	150%	2	5-6	4	4-5	4-5	4	3-4	4-5	4-5
22		Reactive Brill Blue RSP	19	140%	2	5-6	4	4-5	4-5	4	3-4	4-5	4-5
23		Reactive Blue BRF	221	100%	2	5	4-5	4-5	4	4	3-4	3-4	4
24		Reactive Blue BF	222	150%	2	4	4-5	4-5	3	4-5	3-4	4-5	4-5
25		Reactive Blue 2G	194	150%	2	4	4	4	3-4	4-5	3-4	3-4	4
26		Reactive Black B	5	133%	6	4	4-5	4	3	4	3	4-5	4-5
27		Reactive Black B	5	150%	6	4	4-5	4	3	4	3	4-5	4-5
28		Reactive Black GR	—	150%	6	4	4	4-5	3	4	3	4-5	4-5
29		Reactive Black G2RC	—	150%	6	4	4	4-5	3	4	3	4-5	4-5
30		Reactive Black WNN	—	150%	6	4-5	4	4-5	3	4-5	3-4	4-5	4-5
31		Reactive Deep Black WNN	—	150%	6	4-5	4	4-5	3	4-5	3-4	4-5	4-5
32		Reactive Black R	—	200%	6	4	4-5	4-5	3	4	3	4-5	4-5
33		Reactive Black G	—	200%	6	4-5	4	4-5	3	4	3	4-5	4-5

M Type Series

- M type dyes are a series of dyes with good dyeing property
- They have perfect compatibility and larger scope choice of different colors.








RGB Series Reactive Dyes

NO.	Color Sample	Product Name	C.I.NO.	Specification	OWF (%)	Light Fastness	Washing		Chlorine bleach	Rubbing		Perspiration	
							CH	CO		Dry	Wet	Acid	Alkali
1		Reactive Yellow RGB	—	—	2	4-5	4	4-5	3	4-5	4-5	4-5	4-5
2		Reactive Red RGB	—	—	2	4-5	4	4	3	4-5	3-4	4	4
3		Reactive Deep Red RGB	—	—	2	4-5	4	4	3-4	4	3-4	4	4
4		Reactive Orange RGB	—	—	2	4-5	4	4	4	4-5	4	4-5	4-5
5		Reactive Blue RGB	—	—	2	4	4	4	3-4	4-5	3-4	4	4-5
6		Reactive Black RGB	—	—	2	4-5	4-5	4-5	2-3	4	3	4-5	4-5

RGB Series

- High fixation
- Less consumption of dyes and chemicals compared with dyeing the same depth of shade
- Energy saving and environmental friendly

Deep Shade Series Reactive Dyes

NO.	Color Sample	Product Name	C.I.NO.	Specification	OWF(%)	Light Fastness			Chlorine bleach	Rubbing		Perspiration	
						CH	CO	CO		Dry	Wet	Acid	Alkali
1		Reactive Yellow S-3R	—	—	1.5	4-5	4-5	4-5	3	4-5	4	4	4-5
2		Reactive Red S-3B	—	—	2	4-5	4	4-5	4	4-5	3	4	4-5
3		Reactive Deep Red S-B	—	—	2	4-5	4	4	3-4	4	3-4	4	4
4		Reactive Orange S-3R	—	—	1.2	4-5	4	4	4	4-5	4	4-5	4-5
5		Reactive Navy Blue S-D	—	—	2	4-5	4	4-5	4	4-5	3	4	4-5
6		Reactive Black S-G	—	—	6	4-5	4	4-5	3	4	3	4-5	4-5
7		Reactive Black S-R	—	—	6	4-5	4	4-5	3	4	3	4-5	4-5

Deep Shade Series Reactive Dyes

- Suitable for dyeing at 60°C and continuous dyeing
- High color fixation rate and nice leveling property
- Excellent color tone stability for sensitive shade, low chromatic aberration