

REACTIVE DYES Dyeing on Cotton		'ME' DYES (Bifunctional)	Solubility		Application Method			
			30°C G/L	(50 Oarts/1000) Common Salt	Exhaust	Batch Dyeing	Batch Dyeing	Printing
1%	4%	Product Name C.I. No.						
		RE. YELLOW ME4GL *Yellow 160	120	90	S	S	LS	
		RE. YELLOW MERL *Yellow 145	120	90	S	S	LS	
		RE. YELLOW RR (A) *Yellow 145A	120	90	S	S	LS	
		RE. ORANGE ME2RL *Orange 122	70	60	S	S	LS	
		RE. RED ME4BL *Red 195	110	80	S	S	LS	
		RE. RED ME6BL *Red 250	70	60	S	S	LS	
		RE. RED GF *Red 111A	110	90	S	S	LS	
		RE. RED ME3BL *Red 194	100	90	S	S	LS	
		RE. MAGENTA MEB /MEBL ***	100	60	S	S	LS	
		RE. MAROON R ***	100	60	S	S	LS	

Substantivity	Day Light		Washing Fastness				Rubbing Fastness		Perspiration				Dischargeability	Hypochlorite Bleaching Fastness
	1/6	1/1	ISO 3		ISO 4		Dry	Wet	Alkali		Acid			
			Effect	Stain	Effect	Stain			Effect	Stain	Effect	Stain		
H	5-6	6	4-5	4-5	4	3-4	4-5	4	4	4	4	4	G	1
M	5	5-6	5	4-5	4	4-5	4-5	4	5	4-5	4-5	4	P	1
M	5	5-6	5	4-5	4	4-5	4-5	4	5	4-5	4-5	4	P	1
M	5	5-6	4-5	4-5	4	4	5	4-5	4	4	4	4	P	3
M	5	5-6	4-5	4-5	4	3-4	4-5	4	4	4	4	4	F	1
M	4-5	6	4-5	4-5	4	4-5	4-5	4	5	4	5	4	P	1
M	5-6	6	4-5	4-5	4	4	5	4	4	4-5	4	4	P	3-4
H	5-6	6	4-5	5	4	4	4-5	5	4	5	5	4	P	3-4
M	6-7	6	4-5	5-6	4	5	4-5	5	5	4	5	4	P	4
M	6-7	6	4-5	5-6	4	5	4-5	5	5	4	5	4	P	4

