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REACTIVE DYES			GENERAL PROPERTIES			FASTNESS PROPERTIES							
REACTIVE 'ME' BIFUNCTIONAL ON COTTON			Solubility gms/l		Light fastness 1:1	Washing		Perspiration		Bleaching			
			Temperature	Gms/Liter		Alteration	Stain	Alkaline	Hypochlorite	Peroxide	Alteration	Stain	Alteration
		Yellow ME4GL	50°C	120	6	4-5	4-5	4-5	4-5	1	5	4	5
		Golden Yellow MERL	50°C	100	5	5	5	3-4	3-4	4	4	3-4	3-4
		Red ME4BL	50°C	100	5	4-5	4-5	4	4	3	3	4	4
		Blue ME2RL	50°C	100	4	5	5	4	4	1	5	3	5

REACTIVE DYES			GENERAL PROPERTIES							FASTNESS PROPERTIES						
VS. REACTIVE ON COTTON			Solubility gms/l		Dyeing Properties			Printing	Dischargeability	Day Light 1:1	Washing		Hypochlorite		Alkaline Perspiration	
			Temperature	Straight	Substantivity	Exhaust	Pad batch				Silicate	Alteration	Stain	Alteration	Stain	Alteration
		Violet 5R	30°C	100	M	S	S	S	P	6-7	4	5	5	3-4	3-5	4-5
		Blue R	30°C	80	H	S	S	S	G	6	4	5	3-4	5	4	3-4
		Turq. Blue G	30°C	100	H	S	S	S	P	6	4-5	4-5	3-4	5	5	4-5
		Black B	30°C	100	H	S	S	S	G	5	4-5	5	1	5	5	4
		Deep Black	30°C	80	H	S	S	S	G	5	4-5	5	1	5	4-5	4
		Crimson	30°C	150	120	M	3	S	G	5	4-5	5	4	4	4	4-5