

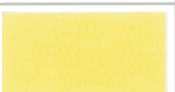

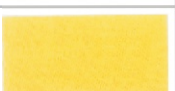

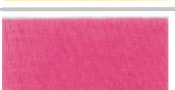
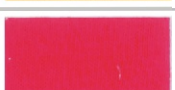








Meactive® HE (High Exhaust) Dyes

	80°C		1/1 Standard Depth %	Process Suitability						Solubility (g/l) 30°C	Light Source ISO 105 B02		Washing ISO3	Perspiration ISO 105 E04				Rubbing Fastness ISO 105 X12		Chlorinated Water ISO 105 E02	Dischargeability
	0.50%	3.00%		Warm Exhaust	Cold Pad Batch	Pad Dry Pad Steam	Pad Dry Steam	Econtrol	1/6		1/1	Acidic		Alkaline		Dry	Wet				
												E		S	E			S			
Yellow HE4G			4.8	S	NS	NS	NS	NS	50	4	4-5	5	4-5	4-5	4-5	4-5	4	3-4	2	ND	
Yellow HE6G			3.5	S	NS	NS	NS	NS	100	4-5	5	5	4-5	5	4-5	4	5	4	3	ND	
Yellow HE4R			2.5	S	NS	NS	NS	NS	100	5	5-6	5	4-5	4-5	4-5	4-5	5	4	3-4	ND	
Red HE3B			2.9	S	NS	NS	NS	NS	140	3-4	4	4-5	4-5	4-5	4-5	4-5	4	3	3-4	ND	
Red HE7B			2.0	S	NS	NS	NS	NS	150	3	4	4-5	4-5	4-5	4-5	4-5	4	3	4	ND	
Blue HERD			4.0	S	NS	NS	NS	NS	140	5-6	6	4-5	4-5	4-5	4	4-5	4-5	4	3	ND	
Blue HEGN			4	S	NS	NS	NS	NS	100	5	5-6	4	4-5	4-5	4-5	4-5	4-5	3-4	3	ND	

- Meactive® HE dyes have very good diffusion and migration at high temperature and so have excellent penetration and levelness especially for critical items such as mercerized cotton, viscose etc.
- This series has high fixation rate, good light and chlorinated water fastness.

S = Suitable
NS = Not Suitable

LS = Less Suitable
D = Dischargeable

ND = Not Dischargeable
PD = Partially Dischargeable