



BILACTIVE HE DYES

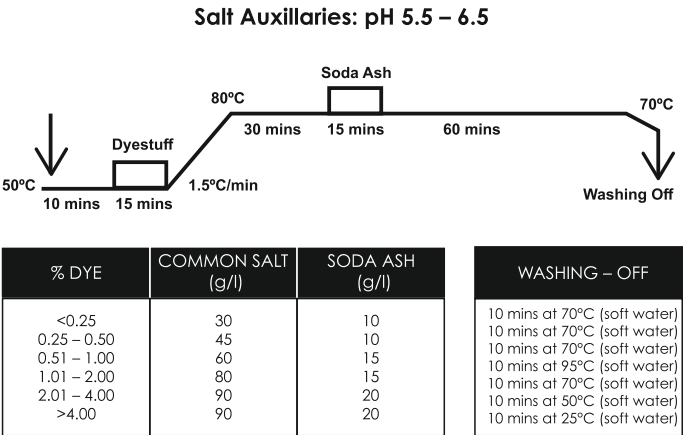
1%	4%	PRODUCT NAME	C.I NO.
		BILACTIVE YELLOW HE6G	Y 135
		BILACTIVE YELLOW HE4G	Y 81
		BILACTIVE YELLOW HER	Y 84
		BILACTIVE ORANGE HE2R	O 94
		BILACTIVE ORANGE HER	O 84
		BILACTIVE RED HE3B	R 120
		BILACTIVE RED HE7B	R 141
		BILACTIVE RED HE8B	R 152
		BILACTIVE TURQUOISE BLUE HEA	BL 71
		BILACTIVE BLUE HEGN	BL 198
		BILACTIVE BLUE HERD	BL 160
		BILACTIVE NAVY BLUE HER	BL 171
		BILACTIVE NAVY BLUE HE2R	BL 172
		BILACTIVE GREEN HE4BD	G 19

PROCESS SUITABILITY							LIGHT FASTNESS				SOLUBILITY (g/l)		WASHING		
							(AATCC 16 E)		(ISO B02)				C06/C2		
Hot Exhaust	Cold Pad Batch	Pad Dry Pad Steam	Pad Dry Steam	Pad Dry Thermofix	Econtrol®	Printing	1/1 SD	1/3 SD	1/1 SD	1/3 SD	Water 30°C	In presence of Salt 50°C (90 g/l)	Effect	Stain (cotton)	Stain (Nylon)
S	NS	NS	NS	NS	NS	NS	4-5	4	6-7	6	60	<5	4-5	4-5	4-5
S	NS	NS	NS	NS	NS	NS	4-5	4	6	5	15	<5	4-5	4-5	4-5
S	NS	NS	NS	NS	NS	NS	4-5	4	6	5	100	40	4-5 R	4	4-5
S	NS	NS	NS	NS	NS	NS	4	3-4	3-4	3	200	50	4-5	4	4-5
S	NS	NS	NS	NS	NS	NS	3-4	3-4	3-4	3	30	<5	4-5	4	4-5
S	NS	NS	NS	NS	NS	NS	4-5	4	5	4	200	<5	4-5	4	4-5
S	NS	NS	NS	NS	NS	NS	4	3-4	4	3-4	200	200	4-5	4	4-5
S	NS	NS	NS	NS	NS	NS	3-4	3	3-4	3	100	80	4	3	4-5
S	NS	NS	NS	NS	NS	NS	4-5	4	5-6	5	60	<5	4	3	4
S	NS	NS	NS	NS	NS	NS	5	4-5	6-7	6	200	<5	4-5	4-5	4-5
S	NS	NS	NS	NS	NS	NS	4	4	5	4-5	150	60	4-5	3-4	4-5
S	NS	NS	NS	NS	NS	NS	3-4	3-4	4	3-4	120	<5	4-5	4	4-5
S	NS	NS	NS	NS	NS	NS	4	3-4	4	3-4	100	<5	4	2-3	4-5
S	NS	NS	NS	NS	NS	NS	4	3-4	3-4	3	60	<5	4-5	3-4	4-5

PERSPIRATION			PERSPIRATION			CHLORINATED WATER				
M&S C7 (ACIDIC)			M&S C7 (ALKALINE)							
Effect	Stain (Cotton)	Stain (Nylon)	Effect	Stain (Cotton)	Stain (Nylon)	JIS L-0884 (10mg)	Dry Rubbing (M&S C8)	Wet Rubbing (M&S C8)	Perborate Wet Fade (M&S C9a)	REPEATED DOMESTIC WASHING (M&S C10A)
4-5	4	4-5	4-5	4	4-5	$\frac{4}{R}$	5	4	5	$\frac{4}{R}$
4	4-5	4-5	4	4-5	4-5	3-4	4	4	4-5	3-4
4-5	4-5	4-5	$\frac{4-5}{R}$	4-5	4-5	4	5	4	4-5	4-5
4-5	4	4	4	4	4-5	4-5	4-5	4	5	$\frac{4}{Br}$
4-5	4	4-5	4	4	4-5	$\frac{4-5}{R}$	5	4	4-5	4-5
$\frac{4}{BI}$	4-5	4-5	4-5	4-5	4-5	4	5	3-4	4-5	4
$\frac{4-5}{BI}$	4-5	4-5	$\frac{4-5}{BI}$	4-5	4-5	4	4-5	3-4	4-5	4
4-5	4	4	4-5	4	4-5	4	4-5	3	4-5	4
4	3-4	4	4-5	3	4	4	4-5	3	5	4
$\frac{4}{G}$	4	4-5	$\frac{4}{G}$	4	4-5	$\frac{3}{DI}$	4-5	4	4-5	4
4	4-5	4-5	4	4-5	4-5	4	5	4	4-5	4
4-5	4-5	4-5	4-5	4-5	4-5	3-4	5	4	4	4
$\frac{4-5}{R}$	4-5	4-5	4-5	4-5	3-4	3-4	5	3-4	4-5	$\frac{3}{R, Br}$
4-5	4-5	4-5	4	4-5	4-5	$\frac{3}{DI}$	5	3-4	3-4	4

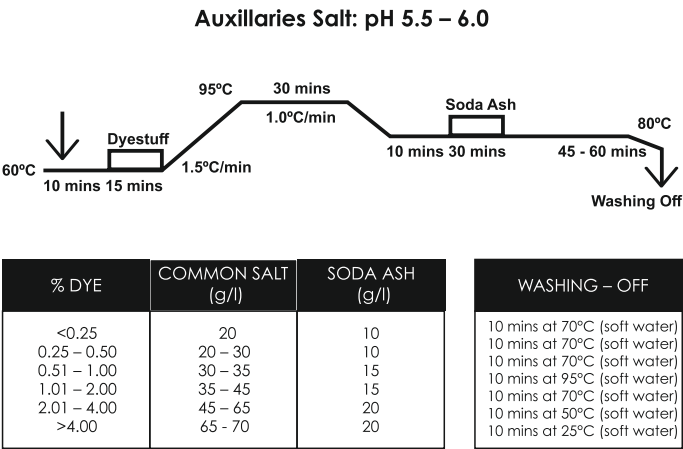


HOT EXHAUST DYEING METHOD (COTTON)



NB: The addition of a suitable sequestering agent is recommended in the dyebath and washing – off process when the dyehouse water contains levels of calcium or magnesium ions.

HOT EXHAUST DYEING METHOD (VISCOSE)



NB: The addition of a suitable sequestering agent is recommended in the dyebath and washing – off process when the dyehouse water contains levels of calcium or magnesium ions.

CUSTOMER BENEFITS

- + Economical products
- + Suitable for post mercerizing
- + Suitable for post bleaching

DYE SELECTION

Pale Shades	Support Dyes
+ Bilactive Yellow HER	+ Bilactive Yellow HE4G
+ Bilactive Red HE3B	+ Bilactive Yellow HE6G
+ Bilactive Blue HERD	+ Bilactive Orange HE2R
	+ Bilactive Orange HER
	+ Bilactive Red HE8B
	+ Bilactive Blue HEGN
Medium – Heavy Shades	+ Bilactive Turquoise Blue HEA
+ Bilactive yellow HER	+ Bilactive Navy Blue HE2R
+ Bilactive Red HE7B	+ Bilactive Green HE4BD
+ Bilactive Navy Blue HER	

ABBREVIATIONS

- | | | |
|---------------|-----------------|---------------------|
| + Bl – Bluer | + Br – Brighter | + Dk – Darker |
| + Dl – Duller | + G – Greener | + R – Redder |
| + Y- Yellower | + S- Suitable | + NS – Not Suitable |

REACTIVE DYES



BHAVI

International Private limited



Government Recognized ★ Export House

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BILACTIVE HE DYES
(REACTIVE DYES)

