



COLOURING YOUR IMAGINATION

ILLUSTRATION	JAKAZOL VS DYES	% FASTNESS DEPTH	PROCESSES								LIGHT FASTNESS								SOLUBILITY		WASHING			PERSPIRATION M&S C7						CHLORINATED WATER (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)	
			WARM EXHAUST	COLD PAD BATCH	PAD DRY PAD STEAM	PAD DRY STEAM	PAD DRY THERMOFIX	ECONTROL	DISCHARGEABILITY	20AFU				GRADE-6				gms/lit		CO6/C2			ACIDIC			ALKALINE									
										AATCC 16E (1/1 SD)	AATCC 16E (1/2 SD)	AATCC 16E (1/3 SD)	AATCC 16E (1/6 SD)	ISO B02 (1/1 SD)	ISO B02 (1/2 SD)	ISO B02 (1/3 SD)	ISO B02 (1/6 SD)	WATER 30° C	IN PRESENCE OF SALT 50° C (90 G/L)	SHADE CHANGE	STAIN (COTTON)	STAIN (NYLON)	SHADE CHANGE	STAIN (COTTON)	STAIN (NYLON)	SHADE CHANGE	STAIN (COTTON)	STAIN (NYLON)							
																													4						4
	JAKAZOL YELLOW H7GL	3	S*	S	NS	NS	NS	NS	NS	A	4-5	4	3-4		5	4	3-4	200	150	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	3-4 R	4-5	4	4-5	3R
	JAKAZOL YELLOW GL	4.8	S	S	S	S	S	S	S	B	4-5	4-5	4	4	5-6	5-6	5	4	200	<5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4	4-5	4	4-5	4R	
	JAKAZOL YELLOW FG	4.3	S*	NS	NS	NS	NS	NS	NS	A		4	3-4			4	3-4	200	200	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	3	4-5	4	4	3-4R	
	JAKAZOL YELLOW GR	2.5	S	S	S	S	NS	S	A		4	3-4	3-4		4	3-4	3	200	20	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	3	4-5	4	4-5	3-4	
	JAKAZOL GOLDEN YELLOW HRNL 150	3.2	S	S	S	S	NS	S	A	4-5	4	4	3-4	4-5	4	4	3-4	200	200	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4	4-5	4	4-5	3-4	4	4	
	JAKAZOL GOLDEN YELLOW R	4.2	S*	NS	NS	NS	NS	NS	A	4-5	4-5	4	3-4	4-5	4	3-4	3	200	50	4-5	4-5	4-5	4Br	4-5	4-5	4Br	4-5	4	3-4G	4-5	4	4-5	4		
	JAKAZOL YELLOW RTN	2.8	S*	NS	NS	NS	NS	NS	B		4-5	4-5	4-5		5-6	5	4-5	80	10	4-5	4-5	4-5	4R	4-5	4-5	3-4R	4-5	4-5	4DI	4-5	4	4-5	3DI		
	JAKAZOL ORANGE 2R	3.4	S	NS	NS	NS	NS	NS	A	3-4	3	3	3	3	3	3	2-3	200	200	4-5	4-5	4	4-5	4-5	4-5	4-5	4-5	4-5	4	4	4-5	4	4-5	4	
	JAKAZOL ORANGE 3R	3.5	S	S	S	NS	NS	NS	A	4	3-4	3-4	3	4	3-4	3-4	3	30	<5	4-5	4-5	4-5	4-5 R	4-5	4-5	4R	4-5	4-5	4	4-5	4	4-5	2-3		
	JAKAZOL RED BB	4.6	S	NS	NS	NS	NS	NS	A	4	3-4	3-4	3	4	3-4	3-4	3	100	<5	4-5	3-4	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4	4-5	3-4	3-4	2	
	JAKAZOL BRILLIANT RED RB 133	3	S	S	S	S	NS	S	C	4	3-4	3	3	3-4	3	3	2-3	200	<5	4-5	4-5	4-5	4BI	4-5	4-5	4-5	4-5	4-5	4-5	4-5	3-4Y	4-5	4	3-4	2-3
	JAKAZOL RED GF	1.9	S	NS	NS	NS	NS	NS	C	3-4	3	3	3	3-4	3	3	2-3	200	200	4-5	4	4-5	4 BI	4-5	4-5	4 BI	4-5	4-5	3-4	4-5	3-4	4	3 BI		
	JAKAZOL RED C2GL	4.2	S*	NS	NS	NS	NS	NS	A		3-4	3-4	3		3-4	3	2-3	200	125	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	3-4	4-5	4	3-4	1-2
	JAKAZOL RED 5B	3.3	S*	S	NS	NS	NS	NS	A			3	3		3-4	3	80	60	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4BI	4-5	4	2-3	3-4
	JAKAZOL BROWN GR	3	S	S	NS	NS	NS	NS	A	4-5	4	4	3-4	5-6	5	4-5	3-4	200	125	4-5 R	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	3-4R	4-5	4	4-5	3R
	JAKAZOL VIOLET 5R	3.2	S	S	S	S	NS	S	B		4	4	3-4		5	4-5	4	20	<5	4-5	4-5	4-5	4 BI	4-5	4-5	4 BI	4	4-5	4 BI	4-5	4	4-5	3-4 BI		
	JAKAZOL BLUE 3R	3.3	S	S*	S	S	S	S	A			4	3-4		5	4	40	<5	4-5	4	4-5	4 DI	4-5	4-5	3-4 DI	4-5	4-5	4	4-5	3-4	4-5	3			
	JAKAZOL BRILLIANT BLUE R-SP*	2.7	S	S*	S*	NS	NS	S*	C		4-5	4-5	4		6	6	5-6	200	200	4-5G	4-5	4	4 DI	4-5	4-5	4-5	4-5	4-5	4-5	4 G	4-5	3-4	4-5	4G	
	JAKAZOL BRILLIANT BLUE RE 200*	3.3	S	NS	NS	NS	NS	NS	C	4-5	4-5	4-5	4	6	6	6	5-6	200	200	4-5	4-5	4	4-5	4-5	4	4-5	4-5	4	4	4-5	3	4-5	4		
	JAKAZOL BLUE BB	2.6	S	S	S	S	NS	S	B		4	4	3-4		6	5-6	4-5	200	125	4-5	4-5	4-5	4-5	4-5	4-5	4 DI	4-5	4-5	4	4-5	3-4	4-5	4		
	JAKAZOL TURQUOISE PG*	5.5	S	S	S	S	S	S	C	4	4	3-4	3-4	6	5-6	5	4-5	200	200	4-5	3	4	4-5	4	4	4	4	4	4	4	4Y	4-5	3	4-5	4
	JAKAZOL TURQUOISE H2GP*	5	S	S	NS	NS	NS	NS	C	4	4	3-4	3-4	6	5-6	5	4-5	200	200	4-5	3	4	4-5	4	4	4-5	4	4	4Y	4-5	3	4-5	4		
	JAKAZOL GREEN 6B*	5.5	S	S	S	S	S	S	C	4-5	4-5	4-5	4	6	6	6	5-6	200	200	4-5	3	4	4-5 BI	4-5	4-5	4-5	4	4-5	4	4-5	3	4-5	4		

JAKAZOL NAVY BLUE GG	1.7	S	S	S	S	NS	S	A	3	3	3	2-3	3-4	3	2-3	2	200	150	4-5	4	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	3-4	4-5	3-4
1/1 SD	1.7%	1/3 SD	0.57%																															
JAKAZOL BLACK RL	3.5	S	S	S	S	NS	S	B		4	3-4	3		4	3-4	3	200	200	4-5	3-4	4-5	4-5	4-5	4-5	4	4-5	4-5	2-3	4-5	3-4	4	2-3		
1/2SD	3.5%	1/3 SD	2.2%																															
										(2/1) (1/1)					(2/1) (1/1)																			
JAKAZOL NAVY JB	3.7	S	S	NS	NS	NS	NS	A	3-4	3			4	3			200	150	4-5	4	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	3-4Y	4-5	3	4	2-3DI
2/1 SD	3.7%	1/1	1.85%																															
JAKAZOL BLACK B	4	S	S	NS	NS	NS	NS	A	3-4	3			4	3			200	200	4-5	4	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	3-4Y	4-5	3	4	2-3DI
2/1 SD	4.0%	1/1 SD	2%																															
JAKAZOL BLACK BN 150	3.6	S	S	NS	NS	NS	NS	A	3-4	3			4	3			200	200	4-5	4	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	3-4Y	4-5	3	4	2-3DI
2/1 SD	3.4%	1/1 SD	1.7%																															
										6%					6%																			
JAKAZOL BLACK GRD	6	S	S	S	NS	NS	NS	A	4				3-4				200	200	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4	4-5	3	4-5	3-4R
6%	3%																																	
JAKAZOL BLACK XLG	6	S	NS	NS	NS	NS	NS	A	4				3-4				200	200	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4	4-5	3	4-5	3-4R
6%	3%																																	
JAKAZOL DEEP BLACK N 150	6	S	S	S	NS	NS	S	A	3-4				3-4				200	200	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4	4-5	3	4-5	3
6%	3%																																	
JAKAZOL BLACK SJN	6	S	S	NS	NS	NS	NS	A	4				4				200	200	4-5	4	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4	4-5	2-3	4-5	3-4R
6%	3%																																	
JAKAZOLBLACK SJ	6	S	S	NS	NS	NS	NS	A	3-4				3-4				200	200	4-5	4	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4	4-5	2-3	4-5	3-4R
6%	3%																																	
JAKAZOL BLACK XLS	6	S	S	NS	NS	NS	NS	A	3-4				4				200	200	4-5	4	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4	4-5	2-3	4-5	3-4R
6%	3%																																	
JAKAZOL BLACK XLN	6	S	S	NS	NS	NS	NS	A	4				4				200	200	4-5	4	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4	4-5	2-3	4	4R	
6%	3%																																	

Abbreviations
 Bl-Bluer Br-Brighter Dk-Darker DI-Duller G-Greener R-Redder Y-Yellower S-Suitable NS-Not Suitable C-Non Dischargeable A-White Discharge B-Moderately Discharge S* Suitable for pale shades only * Glauber's salt is recommended

Note : This shades are indicative, original shades may vary
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