

**DIRECT DYES LIGHT FAST
FANCY SHADES**

DDI

DOLPHIN BRAND

DOLPHIN

DYE STUFF INDUSTRIES

**(Mfg & Exporter of Dyestuff & Chemicals)
MUMBAI (INDIA)**



Dolphin Dyestuff Industries

Eco-friendly LIGHT FAST DIRECT DYES	Fastness Properties						
	Solubility Gms/Ll. at 60°C	Solubility Gms/Ll. at 90°C	Light	Water (Severe)	Washing (ISO-1)	Perspiration	Dischargeability
				M ST	M ST	N A	N A
 0.5% Chikoo 2.5%	40	80	5-6	4 2	4 2	4 3-4	3 2
 0.5% Brown RL 2.5%	30	55	4	3-4 2	3-4 2	4-5 3	5 3
 0.5% Brown BRL 2.5%	30	60	4	3 2	2-3 1-2	3-4 2-3	5 3
 0.5% Turq. Blue GL Conc. 2.5%	10	50	6	3-4 2	2 3-4	4 1-2	2-3 2
 0.5% Sky Blue F-H 2.5%	20	45	5	3-4 2	3 3-4	4 2	3 3
 0.5% Blue GLL 2.5%	30	45	5	4 1-2	4 3-4	4 3	4 5
 0.5% Violet BL-H 2.5%	10	20	4	2	2	4 4	5 4-5

DDI

Dolphin Dyestuff Industries

<p>Eco-friendly LIGHT FAST DIRECT DYES</p> 			Fastness Properties						
			Solubility Gms/L. at 60°C	Solubility Gms/L. at 90°C	Light	Water (Severe)	Washing (ISO-1)	Perspiration	Dischargeability
 <p>0.5% Grey RLN 2.5%</p>	20	35	4	3-4 3-4	3 2-3	3 1-2	4-5 4-5		
 <p>1% Black BL 4%</p>	30	50	4-5	4 4-5	3 1-2	3-4 4-5	4-5 4-5		
 <p>0.5% Olive GL 2.5%</p>	20	60	4-5	3-4 2	2-3 2-3	3-4 1-2	3 2		
 <p>0.5% Green YG 2.5%</p>	10	30	5	3-4 2	2 2	4 2	3-4 3		
 <p>0.5% Jade Green 2.5%</p>	30	70	4-5	3 1-2	2 2-3	4 1-2	2-3 2		
 <p>0.5% Shakuntala Green 2.5%</p>	20	45	4-5	3 1-2	2 2-3	4 1-2	2-3 2		

DDI**Dolphin Dyestuff Industries**

	Fastness Properties					
	Solubility Gms/Ll. at 60°C	Solubility Gms/Ll. at 90°C	Light	Washing (ISO-I)	Perspiration	Dischargeability
  0.5% Chrysophenine CH 2.5%	10	40	3	2-3	4	2
  0.5% Chrysophenine CH Ext.Conc. 2.5%	10	40	3	2-3	4	2
  0.5% Sun Yellow RCH 2.5%	10	25	4	3	4	2-3
  0.5% Golden Yellow 3G 2.5%	10	25	3	2-3	3-4	2
  0.5% Brilliant Orange S 2.5%	15	25	4	2	5	3
  0.5% Fast Orange SE 2.5%	6	10	2-3	2	2-3	2-3
  0.5% Fast Scarlet SE 2.5%	15	25	3-4	2-3	2-3	2-3

DDI**Dolphin Dyestuff Industries**Eco-friendly
DIRECT DYES**Fastness Properties**

		Solubility Gms/L.I. at 60°C	Solubility Gms/L.I. at 90°C	Light	Washing (ISO-I)	Perspiration	Dischargeability
		7	30	1	1-2	3	3
0.5%	Swiss Pink	2.5%					
		10	25	2-3	2	3	2
0.5%	Sampangi M	2.5%					
		35	70	3-4	2	2-3	3
0.5%	Brown JJ	2.5%					
		20	40	4	3	3	3
0.5%	Brown GG	2.5%					
		10	30	2-3	4	4	5
0.5%	Blue R	2.5%					
		20	35	4	3-4	3-4	4
0.5%	Grey R	2.5%					
		15	30	4	2-3	3	2
0.5%	Green 8GL	2.5%					

ON COTTON
0.5% 2%



S.F. ROYAL GOLDEN SRH



S.F. BUFF BRH



S.F. BROWN 2GLL



S.F. BROWN 2G



S.F. CHICKOO BROWN



S.F. KHAKHI 671



S.F. RUST BROWN



S.F. DEEP BROWN



S.F. GREY GR



S.F. ROYAL BLUE SRH

ON COTTON
0.5% 2%



S.F. RAMA GREEN



S.F.P GREEN



S.F. MEHNDI GREEN



S.F. TOMATO RED



S.F. ULTRA RED SRH



S.F. ROYAL RANI



S.F. LIGHT MAROON



S.F. ROYAL FALSA



S.F. MAGENTA



S.F. DEEP MAROON

ALWAYES INSIST

