

DAYGLO

DAYCHROME - SCARLET CHROME DS-44

Full Tone

Reduction 1:10

DAYCHROME Scarlet Chrome DS-44 is a Molybdate Orange material. This is a highly stabilized pigment. This pigment is most suitable for use in Metal Decorative Inks. The product offers clean tone and is used to manufacture high qualities in Metal Decorative Range.

TECHNICAL DATA

Colour Index No.	77605	RESISTANCE TO LIGHT	
Colour Index Pigment No.	R-104	Full Tone	3
Oil Absorption	14-20	Tint Tone (1:10)	3
Specific Gravity	5.2-6.0	RESISTANCE TO	
Bulk Density g/cc	1.30	Acid	F
BLEEDING IN		Alkali	P
Water	5	APPLICATIONS	
5% Caustic Soda	3	Paints	
5% Hydrochloric Acid	3	Printing Inks	*
Linseed Oil	5	Rubber	
Ethanol	5	Leather Pastes	*
Ethyl Acetate	5	Linoleum	*
Xylene	5	PVC Leather Cloth	*
n-Butanol	5	Paper Coating	*
Methyl Ethyl Ketone	5	Chalk / Crayons	
Mineral Turpentine	5	Plastics	*
Cellosolve	5		
Diocetyl Phthalate	5		
RESISTANCE TO HEAT			
120 C / 30 min.	SB		
150 C / 20 min.	SB		
180 C / 10 min.	USB		
210 C / 10 min.	USB		

LEGEND

COLOUR	BLEEDING	HEAT STABILITY	LIGHTFASTNESS	APPLICATIONS	E-EXCELLENT
Y - YELLOW	SCALE (1-5)	SB : STABLE	SCALE (1-8)	* - RECOMMENDED	VG - VERY GOOD
R - RED	5:NO BLEED	USB : UNSTABLE	1 - POOR	/MAYBE USED	G - GOOD
W - WHITE	1:CONSIDERABLE BLEED		8 - EXCELLENT		F - FAIR
					P - POOR