

DAYGLO

DAYCHROME - SCARLET CHROME DS-42

DAYCHROME Scarlet Chrome DS-42 is a Molybdate Red pigment having a bluish tone. This pigment is light and weather stabilized, has a clean colour shade and a good fastness to light and weathering.

Full Tone

Reduction 1:10

This product is majorly used as a raw material for Paint and Powder Coatings. It can also be used in Printing Ink and Plastic Master Batch Manufacturing Industries.

TECHNICAL DATA

Colour Index No.	77605	RESISTANCE TO LIGHT	
Colour Index Pigment No.	R-104	Full Tone	6
Oil Absorption	14-20	Tint Tone (1:10)	5
Specific Gravity	5.2-6.0	RESISTANCE TO	
Bulk Density g/cc	1.48	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.	SB		
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