

DAYGLO

DAYCHROME - SCARLET CHROME DS-47

Full Tone

Reduction 1:10

DAYCHROME Scarlet Chrome DS-47 is a Molybdate Orange. It is a pre-darkened quality with yellower tone in our Scarlet Chrome range of Pigments. This is a highly stabilized pigment and offers very good fastness to light and weathering. This product, due to its excellent light fastness characteristics is strongly recommended for automotive coatings meant for refinishing purpose and also for Synthetic Enamels where better light fastness is required.

TECHNICAL DATA

Colour Index No.	77605	RESISTANCE TO LIGHT	
Colour Index Pigment No.	R-104	Full Tone	8
Oil Absorption	14-20	Tint Tone (1:10)	8
Specific Gravity	5.2-6.0	RESISTANCE TO	
Bulk Density g/cc	0.93	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		
Dioctyl 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