

# DAYGLO

## DAYCHROME - MIDDLE CHROME DM-12

DAYCHROME Middle Chrome DM-12 is a monoclinic lead chromate and is a raw material for the Paint Industry. A special property of this product is the high purity in shade and clean Full Tone. This Pigment is stabilized and offers better fastness to light and weather. This pigment has also good dispersion characteristics.

Full Tone

Reduction 1:10

This grade has consistently been our Highest Selling Product for top quality synthetic enamels. It also provides excellent light fastness characteristics to paint film. This pigment is also recommended in Stoving Paint.

### TECHNICAL DATA

Colour Index No.	77603	RESISTANCE TO LIGHT	
Colour Index Pigment No.	Y-34	Full Tone	7
Oil Absorption	15-20	Tint Tone (1:10)	6
Specific Gravity	5.1-6.0	RESISTANCE TO	
Bulk Density g/cc	1.11	Acid	G
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.	SB		
210 C / 10 min.	SB		

### 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