

# DAYGLO

## DAYCHROME - MIDDLE CHROME DM-11

DAYCHROME Middle Chrome DM-11 is a monoclinic lead chromate and is a raw material for Paint and Printing Ink Industries. A special characteristic of this product is the high purity in shade and clean Full Tone. This Pigment is stabilized and offers good resistance to light and weather. This pigment has also good dispersion characteristics.

Full Tone

Reduction 1:10

This grade is used in the manufacture of Paints and is strongly recommended for Liquid Inks. For Plastic Master Batches where our product has found a popular use, a suitable quantity is also being offered. This pigment is recommended also in Road Marking Paints.

### 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	0.89	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		
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.	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