

# DAYGLO

## DAYCHROME - LEMON CHROME DL-21

DAYCHROME Lemon Chrome DL-21 is a monoclinic Lead Chromate material. Its special property is the high purity of shade and a cleaner Full Tone. This pigment is highly stabilized and offers very good fastness to light and weathering and therefore is extensively used in top-quality Synthetic Enamels.

Full Tone

Reduction 1:10

Special types for Inks and Plastics are available in Lemon Chrome. DL-21 grades offer very good dispersion behaviour in Inks media and Polymeric Plastic Master Batch Manufacturing process.

### TECHNICAL DATA

Colour Index No.	77603	RESISTANCE TO LIGHT	
Colour Index Pigment No.	Y-34	Full Tone	7
Oil Absorption	16-21	Tint Tone (1:10)	6
Specific Gravity	4.9-6.0	RESISTANCE TO	
Bulk Density g/cc	1.14	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 /MAYBE USED	VG - VERY GOOD
R - RED	5:NO BLEED	USB : UNSTABLE	1 - POOR		G - GOOD
W - WHITE	1:CONSIDERABLE BLEED		8 - EXCELLENT		F - FAIR
					P - POOR