

ANUChrome – LEMON Chrome L-23

ANUChrome Lemon Chrome L-23 is a monoclinic Lead Chromate ($\text{XPbCrO}_4\cdot\text{YpbSO}_4$) material. This pigment is a general purpose Lemon Chrome for Synthetic Enamels and Printing Inks. This pigment is stabilized and offers good fastness to light and weather.

TECHNICAL DATA

Colour Index No.	77603
Colour Index Pigment No.	Y-34
Oil Absorption	16-21
Specific Gravity	4.9-6.0
Bulk Density g/cc	0.82
BLEEDING IN (1-Poor 5-Excellent)	
Water	5
5% Caustic Soda	3
5% Hydrochloric Acid	3
Linseed Oil	5
Ethanol	5
Ethyl Acetate	5
Xylene	5
n-Butanol	5
Methyl Ethyl Ketone	5
Mineral Turpentine	5
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
RESISTANCE TO LIGHT	
Full Tone	7
Tint Tone (1:10)	6
RESISTANCE TO	
Acid	G
Alkali	P
APPLICATIONS	
Paints	*
Printing Inks	*
Rubber	
Leather Pastes	*
Linoleum	*
PVC Leather Cloth	*
Paper Coating	*
Chalk / Crayons	

Plastics	*
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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