

ANUCHROME – SCARLET CHROME S-44

ANUCHROME S-44 is a Molybdate Orange material. This is a highly stabilized pigment. This pigment is most suitable for use in Metal Decorative Inks. The product offers clean tone and is used to manufacture high qualities in Metal Decorative Range.

TECHNICAL DATA

Colour Index No.	77605
Colour Index Pigment No.	R-104
Oil Absorption	14-20
Specific Gravity	5.2-6.0
Bulk Density g/cc	1.30
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.	USB
210°C / 10 min.	USB
RESISTANCE TO LIGHT	
Full Tone	3
Tint Tone (1:10)	3
RESISTANCE TO	
Acid	F
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