

ANUCHROME – SCARLET CHROME S-42

ANUCHROME S-42 is a Molybdate Red pigment having a bluish tone. This pigment is light and weather stabilized, has a clean colour shade and a good fastness to light and weathering.

This product is majorly used as a raw material for Paint and Powder Coatings. It can also be used in Printing Ink and Plastic Master Batch Manufacturing Industries.

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	1.48
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.	USB
RESISTANCE TO LIGHT	
Full Tone	6
Tint Tone (1:10)	5
RESISTANCE TO	
Acid	F
Alkali	P
APPLICATIONS	
Paints	*
Printing Inks	*
Rubber	
Leather Pastes	*
Linoleum	*
PVC Leather Cloth	*
Paper Coating	*
Chalk / Crayons	
Plastics	*

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