

## **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
<b>BLEEDING IN (1-Poor 5-Excellent)</b>	
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
<b>RESISTANCE TO HEAT</b>	
120°C / 30 min.	SB
150°C / 20 min.	SB
180°C / 10 min.	SB
210°C / 10 min.	USB
<b>RESISTANCE TO LIGHT</b>	
Full Tone	6
Tint Tone (1:10)	5
<b>RESISTANCE TO</b>	
Acid	F
Alkali	P
<b>APPLICATIONS</b>	
Paints	*
Printing Inks	*
Rubber	
Leather Pastes	*
Linoleum	*
PVC Leather Cloth	*
Paper Coating	*
Chalk / Crayons	
Plastics	*

## LEGEND

<b>COLOUR</b>	<b>BLEEDING</b>	<b>HEAT STABILITY</b>	<b>LIGHTFASTNESS</b>	<b>APPLICATIONS</b>	<b>E</b> – EXCELLENT
Y – YELLOW	SCALE (1-5)	SB : STABLE	SCALE (1-8)	* :RECOMMENDED/	<b>VG</b> – VERY GOOD
R – RED	5:NO BLEED	USB : UNSTABLE	1 – POOR	MAYBE USED	<b>G</b> – GOOD
W – WHITE	1:CONSIDERABLE BLEED		8 – EXCELLENT		<b>F</b> – FAIR
					<b>P</b> – POOR