

## ANUCHROME – SCARLET CHROME S-46

ANUTHERM RED S-46 is a Molybdate Orange Pigment and is also popularly known as Scarlet Chrome. This is an economical variety in Scarlet Chromes. It is a stabilized product and offers fairly good resistance to light and weather.

### 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	1.25
<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	5
Tint Tone (1:10)	6
<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	*
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**LEGEND**

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