

ANURANG Scarlet Chrome S -47

PRODUCTION INFORMATION

ANURANG Scarlet Chrome S-47 is a pre- darkened Molybdate Orange pigment having yellowish mass tone . This is a highly stabilized chrome pigment having clean mass tone and especially designed for Paints & Coatings segment

PRODUCT INFORMATION

ΑΡΡΙ	ICAT	ION	PRO	FILE
			1110	

Chemical Type	Molybdate Chrome
C.I.Name	Pigment Red 104
C.I. No	77605
CAS NO	12656-85-8
EINECS /ELINCS No	235-759-9
PHYSICAL FORM	Free Flowing Powder

Water borne Paints	
Air Drying Alkyds	Recommended
Aqueous Pigment Emulsion	Recommended
Stoving Enamels	Recommended
Powder Coating	
Industrial Coating	Recommended
Coil Coating	

COLOURESTICES / FASTNESS PROPERTIES

TECHNICAL DATA

FULL TONE (0.2 %)Reduction Tone ((1: 10)	PHYSICAL D	ATA				
(and a second				Oil Abso	orption	gm/	'100gm	15.0-20.0
Bes 1012				Bulk Dei	nsity	Kg/I	Lt	1.10-1.30
				Specific	Gravity	Gm,	/cm³	5.00-6.00
				рН		Nun	nber	6.00-8.00
de ser ser s			1. 27					
			1	RESISTANC	E TO HEAT			
L	52.80	L	67.99					
C	71.28	С	46.71	120°C /	150°C/	180°C	/ 210°C/	-
Н	39.89	Н	31.49	30 Min.	20 Min.	10 Mi		
а	54.91	а	39.85	SB	SB	SB	USB	
b	45.75	b	24.99	30	30	30	036	
Light Fastness	6-7	Light Fastness	5-6					
0		5		DESISTANC				
Weather	4-5	Weather	3-4	RESISTANCE TO ACID and ALKALI				
Fastness		Fastness	ness ACID			ALKALI		
				Fair			Poor	

BLEEDING PROPERTIES (1-5 Scale, Where 5: No Bleed & 1: Considerable bleed)

Linseed Oil	Ethanol	Ethyl Acetate	Xylene	n-Butanol	M.E.K.	M.T.O.	Cellosolve	D.O.P.	Acetone
5	5	5	5	5	5	5	5	5	5

STANDARD PACKAGING

20 Kg Plastic Bag	1500 Kg Material kept in 42"x42" inch wooden pallet			
DISCLAIMER : The colour panels and other information provided in the shade card is given in good faith and is to be used as a guide only. Verification under				
actual conditions are recommended before use.				

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