

ANURANG Lemon Chrome L -26

PRODUCTION INFORMATION

ANURANG Lemon Chrome L-26 is a monoclinic lead chromate greenish yellow pigment in economical series.

PRODUCT INFORMATION


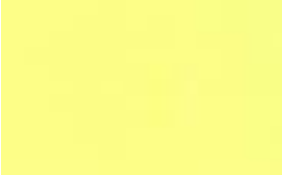
Chemical Type	Lead Chromate
C.I.Name	Pigment Yellow 34
C.I. No	77603
CAS NO	1344-37-2
EINECS /ELINCS No	215-693-7
PHYSICAL FORM	Free Flowing Powder

APPLICATION PROFILE

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

COLOURESTICES / FASTNESS PROPERTIES

TECHNICAL DATA

FULL TONE (0.2 %)		Reduction Tone (1: 10)	
			
L	74.69	L	82.99
C	93.72	C	53.87
H	83.99	H	89.88
a	15.89	a	3.15
b	93.49	b	55.89
Light Fastness	5-6	Light Fastness	4-5
Weather Fastness	4-5	Weather Fastness	3-4

PHYSICAL DATA

Oil Absorption	gm/100gm	15.0-20.0
Bulk Density	Kg/Lt	1.14-1.20
Specific Gravity	Gm/cm ³	5.00-6.00
pH	Number	6.00-8.00

RESISTANCE TO HEAT

120°C / 30 Min.	150°C / 20 Min.	180°C / 10 Min.	210°C / 10 Min.	-
SB	SB	SB	SB	-

RESISTANCE TO ACID and ALKALI

ACID	ALKALI
Good	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	1000 Kg Material kept in 42''x42'' inch wooden pallet
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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.