

# Veeto Hobbies India

Plot no. 413, HSIIDC Industrial Area (Saha)  
Ambala (Haryana)

Website: [www.veeto.co.in](http://www.veeto.co.in), [www.veetoindia.com](http://www.veetoindia.com), E-mail: veetohobbies@hotmail.com  
Ph: +91-7027002328/29/75, 0171-2822788

## TECHNICAL DATA SHEET

### Lemon Chrome V-21

Lemon Chrome V-21 is a monoclinic Lead Chromate material. A special property is the high purity of shade and a cleaner full tone. This pigment is highly stabilized and offers very good fastness to light and weathering and therefore is extensively used in top-quality Synthetic Enamels.

Special grades of Lemon Chrome Pigment are available for Inks and Plastics. V-21 grade offers very good dispersion behavior in Inks media and Polymeric Plastic Master Batch manufacturing process.

Color Index No.	77603
Color Index Pigment No.	Y-34
Oil Absorption	16-25
Specific Gravity	4.9-6.0
Bulk Density g/cc	0.90
<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
Dioctyl Phthalate	5
<b>RESISTANCE TO HEAT</b>	
120°C / 30 min.	SB
150°C / 20 min.	SB
180°C / 10 min.	SB
220°C / 10 min.	SB
<b>RESISTANCE TO LIGHT</b>	
Full Tone	7
Tint Tone (1:10)	6
<b>RESISTANCE TO</b>	
Acid	G
Alkali	F
<b>APPLICATIONS</b>	
Paints	*
Printing Inks	*
Rubber	
Leather Pastes	*
Linoleum	*
PVC Leather Cloth	*
Paper Coating	*
Chalk / Crayons	
Plastics	*

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

**Disclaimer:** It is strongly recommended to test our product in the desired applications, before final production. The above information is true to the best of our knowledge. We shall, however, not be responsible for any loss, injury or damage that may result from the use of this information.