## **Technical Data Sheet**



## Identification

Product Name : Lemon Chrome Product Code : PA-PY 34 L

Chemical Class : Lead Chromate Pigment

Colour Index No. : 77603 CAS Number : 1344-37-2

## **Physical Properties**

Weather Stability

Specific Gravity 5.3 gms/cc Oil Absorption 25 g/100 gm рН 6 - 8Moisture 1% Max Water Soluble Matter 1% Max Residue on sieve 0.5 % Max (1 - 5 scale) Acid Resistance 3 - 41 - 2(1 - 5 scale) Alkali Resistance Sulphur Dioxide resistance 2 (1 - 5 scale) Solvent fastness 5 (1 - 5 scale)

Light fastness (Scale 1 - 5)	:	Full Shade	:	3
		Reduced Shade	:	3

3

(1 - 5 scale)

Heat Stability	: Stable upto 180 - 250°C
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Applications	:	Paints - Air Drying, Stoving Paints,	
		Automotive Paints, Powder Coating.	

<sup>&</sup>quot;Although the data supplied above are believed to be correct, the data are presented without any representation or warranty concerning the suitability, performance or correctness of the product for a particular application or use. Significant variations can occur between test results and results obtained in actual use. We strongly advise that before purchase the buyer test the product in the specific intended application under conditions expected during use. Suggestions made by Colors (India) are our opinion only and there is no warranty of the results to be obtained."