

## Lemon Chrome Yellow 501

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### Description

Appearance	Yellow Powder
Chemical Class	PbCrO <sub>4</sub>
Colour Index No.	Pigment Yellow 34 (77600)
CAS No.	1344-37-2
Usage	Paint, Coating, Plastic, Ink.

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### Color Values and Tinting Strength

	Min.	Max.
Color Shade	Familiar	Small
$\Delta E^*ab$		1.0
Relative Tinting Strength [%]	95	105

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### Technical Data

	Min.	Max.
Water-soluble Content [%]		1.0
Sieve Residue (0.045mm sieve) [%]		1.0
pH Value	6.0	9.0
Oil Absorption [g/100g]		22
Moisture Content (after production) [%]		1.5
Heat Resistance [°C]	~	150
Light Resistance [Grade]	~	3~4
Whether Resistance [Grade]	~	4

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### Packaging

25kg/bag, Wooden Pallet

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### Transport and storage

Protect against weathering. Store in ventilated and dry place, avoid extreme fluctuations in temperature. Close bags after use to prevent the absorption of moisture and contamination.

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### Safety

The product is not classified as dangerous under the relevant EC directives and corresponding national regulations valid in the individual EU member states. It is not dangerous according to transport regulations.

In countries outside the EU, compliance with the respective national legislation concerning the classification, packaging, labelling and transport dangerous substances must be ensured.

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