

TECHNICAL DATA SHEET

YIPIN[®] Chrome Pigment
Lemon Chrome Yellow 561



Edition of	2008-12-01
Type	Yellow Pigment
Delivery Form	Powder
Chemical Class	Lemon Yellow Pigment 3.2PbCrO ₄ • PbSO ₄
Color Index	Pigment yellow 34 (77603)
CAS No.	7758-97-6
Use Recommendation	Coating/ Plastics/ Paper/ Print ect.

COLOR VALUES AND TINTING STRENGTH

Reference			Standard:
	Min	Max	Test Method
Binder	Test Paste Based On Sacolyd [®] L640 ⁴⁰		Similar To Wet System As Per DIN 55983 (1983)
Full Shade	Similar	Slight	No.001, 1995-04-28 ⁴¹
Relative tinting strength [%]	95	105	No.003, 1994-03-11 ⁴¹

TECHNICAL DATA

	Min	Max	Test Method
Water-Soluble Content [%]		1.0	DIN EN ISO787 Part 3 (1995)
PH Value	4.0	8.0	DIN EN ISO787 Part 9 (1995)
PbCrO ₄ [%]	40.0		
Moisture (After Production) [%]		3.0	DIN EN ISO 787 Part 2 (1995)

STANDARD PACKAGING	25kg/bag
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TRANSPORT AND STORAGE

Protect against weathering. Store in a dry place and avoid extreme fluctuations in temperature. Special conditions for opened packaging: Close bags after use to prevent the absorption of moisture and contamination.

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, labeling and transport of dangerous substances must be ensured.

The information contained in the safety data sheet should be observed.

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This contains information on handling, product safety and ecology.

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