

TECHNICAL DATA SHEET

YIPIN[®] Chrome Pigment
Medium Chrome Yellow 2130



Edition of	2008-11-30
Type	Yellow Pigment, High weather fastness
Delivery Form	Powder
Chemical Class	Yellow Pigment PbCrO₄
Color Index	Pigment yellow 34 (77600)
CAS No.	7758-97-6
Use Recommendation	Coating/Plastics ect.

COLOR VALUES AND TINTING STRENGTH

Reference	<u>Min</u>	<u>Max</u>	Standard: <u>Test Method</u>
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

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	<u>Min</u>	<u>Max</u>	<u>Test Method</u>
Water-Soluble Content [%]		1.0	DIN EN ISO787 Part 3 (1995)
Sieve Residue (0.045mm) [%]		0.5	DIN EN ISO787 Part 2 (1995)
PH Value	6.0	9.0	DIN EN ISO787 Part 9 (1995)
Moisture (After Production) [%]		1.5	DIN EN ISO 787 Part 2 (1995)
Oil Absorption [g/100g]		32.0	DIN EN ISO787 part5 (1995)
Heat fastness (240°C) [Grade]		4-5	DIN ISO 787 / 21
Light Fastness (Full Shade) [Grade]		5-6	DIN ISO 105-A103
Light Fastness (ST1/10) [Grade]		4-5	

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

YIPIN PIGMENTS, INC. Tel:+1-909-243-7394 Fax:+1-909-243-7397 www.yipin.com
一品颜料 Tel:+86-21-5950 8509 Fax: +86-21-5950 7893 gwq@yipin.com

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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.

This contains information on handling, product safety and ecology.

This information is given in good faith, without warranty. It is also applies where proprietary rights of third parties are involved. Our advice does not release you from the obligation to verify the information currently provided and to test our products as to their suitability for the intended processes and uses. The application, use and processing of our products and the products manufactured by you on the basis of our technical advice are beyond our control and, therefore, entirely your own responsibility. Our products are sold in accordance with the current version of our General conditions of sale and delivery.