

TIANKI (CHINA) ENTERPRISE CO., LTD.



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TECHNICAL DATA SHEET

Product Name	Zinc chrome yellow
Product shape	Yellow Powder
Chemical classification	Yellow pigments 5ZnO.CrO ₃ .4H ₂ O
Color index	Pigment yellow 36 (77955)
CAS No .	49663-84-5
Use proposals	Rust-inhibiting primer, anti-corrosion coating

Technical data

	<u>Minimum</u>	<u>Maximum</u>	<u>Standard test method for</u>
The appearance of	Yellow powder		Visual inspection
Zinc oxide content (ZnOmeter)%	68.5	72.0	ISO 1249
Chromium trioxide (CrO ₃ meter)%	17.0		ISO 1249
105 °C Volatile matter%		1.0	DIN ISO 787 Part 2
Chloride content (Claccount)%		0.1	DIN ISO 787 Part 13

Standard packaging **10kgs**

Transport and storage

In order to avoid weathering should be stored in dry places, while avoiding drastic changes in temperature. Products of the package has been opened, sealed packaging in order to prevent absorption of moisture and contamination..

Security

In the relevant directives of the European Union and in the effective provision of independent countries in the European Union, this product is not classified as dangerous goods. Also is not hazardous in the transport regulations.

In countries outside the EU, to ensure compliance with States concerning classification, packaging and labelling of dangerous substances, and transportation.

Be sure to see the safety data sheet. It contains product safety and ecological processing of information.

We both verbally, in writing or on a test of technical advice in good faith, but does not guarantee, and on third party ownership. Our supply of products for the user, also has the responsibility to test to verify the suitability of the proposed techniques and uses. Due to the carried out by the application, use and processing of our products are beyond our control, and users themselves should be responsible for. In the context of our general conditions of sale and delivery, we have of course quality, consistent product.