

PANAX YELLOW RGT
PRODUCT SPECIFICATION

Color Index	Pigment Yellow 83
C.I No.	21108
Chemical Type	Disazo
CAS No.	5567-15-7
EU No.	226-939-8

TYPICAL PROPERTIES

Appearance	Yellow Powder	
pH (2% aqueous)	6 ~ 8	ISO 787-9
Specific gravity	1.4g/cm ³	ISO 787-10
Bulk volume	550cm ³ /100g	ISO 787-11
Oil absorption	29g/100g	ISO 787-5

PHYSICAL PROPERTIES

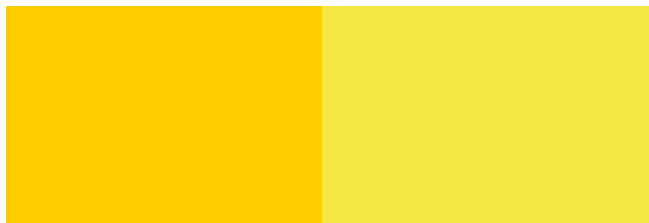
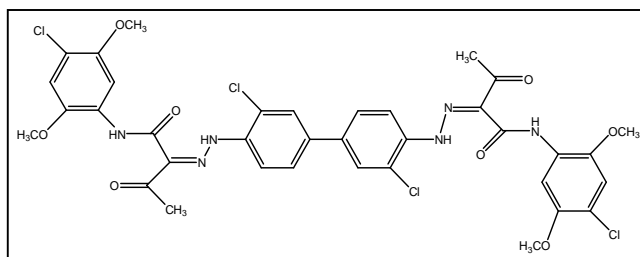
Acid	5	DIN EN ISO 20105-A03
Alkali	5	DIN EN ISO 20105-A03
Water	5	ISO 2836
Ethanol	5	ISO 2836
Xylene	4	ISO 2836
MEK	5	ISO 2836
DOP	5	ISO 2836
Heat / 150°C, 10 min	5	ISO 787-21
Heat/ 210°C, 10 min	5	ISO 787-21
Light 1/3 SD	7	ISO 105-B01
Light 1/25 SD	6	ISO 105-B01

STANDARD PACKAGING

Paper bags	10 kg
Big Bags type C	On request

Our product specific end application information are based upon our current knowledge. They 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 the customer test the product in the specific intended application under conditions expected during use.

FULL SHADE REDUCTION 1:25 TiO2

CHEMICAL STRUCTURE


Molecular formular	C ₃₆ H ₃₂ Cl ₄ N ₆ O ₈
Molecular Weight	820.5

APPLICATIONS

Oil Ink	
Solvent Ink	
Water Flexo Ink	
Paint (Oil Base)	recommended
Thermoplastic Hot-Melt	recommended
Plastics	
Textile	
Artist Color	

HEAD-OFFICE

UKSEUNG CHEMICAL CO., LTD.

#174, GAEJWA-RO, GEUMJEONG-GU, BUSAN KOREA / 46259

Tel.: +82 51-718-5345~5348

Fax: +82 51-529-7272

Email: trade@ukseung.co.kr

<http://www.ukseung.co.kr>
EUROPE OFFICE

UKSEUNG Europe GmbH

Hauptstrasse 14, D-63860 Rothenbuch, Germany

Tel. : +49 6094 9897 426

Fax: +49 6026 9897 427

Email: info@ukseung-europe.de

<http://www.ukseung-europe.de>