



UKSEUNG CHEMICAL CO., LTD

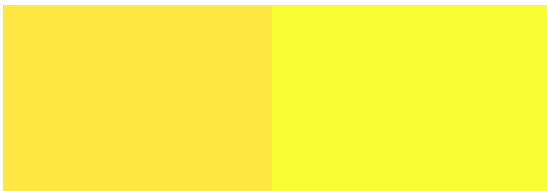
Revision Date : Jul. 2014 / Revision No. : 2

## PANAX YELLOW 8350

### PRODUCT DESCRIPTION

Color Index	Pigment Yellow 34
C.I. No.	77603
Chemical Type	Lead Chromate
CAS No.	1344-37-2
EU No.	215-693-7

### FULL SHADE REDUCTION 1:25 TiO2



### PHYSICAL DATA

Appearance	Yellow Powder
pH (2% aqueous)	5 ~ 7 ISO 787-9
Specific gravity	5 g/cm3 ISO 787-10
Bulk volume	270cm3/100g ISO 787-11
Oil absorption	18 g/100 g ISO 787-5

### CHEMICAL STRUCTURE OF THE PIGMENT



### FASTNESS PROPERTIES

Acid	4	DIN EN ISO 20105-A03
Alkali	4	DIN EN ISO 20105-A03
Water	5	ISO 2836
Ethanol	5	ISO 2836
Xylene	5	ISO 2836
MEK	5	ISO 2836
DOP	5	ISO 2836
Heat / 150°C, 10 min	5	ISO 787-21
Heat/ 210°C, 10 min	4	ISO 787-21
Light 1/3 SD	8	ISO 105-B01
Light 1/25 SD	7	ISO 105-B01

### APPLICATION RECOMMENDATION

Oil Ink	
Solvent Ink	
Water Flexo Ink	
Paint (Oil Base)	recommended
Paint (Water Base)	
Plastics	recommended
Textile	
Artist Color	

### STANDARD PACKAGING

Paper bags	25 kg
Big Bags type C	On request

### REMARKS

Standard Type in Full Coating & Conc Type  
Good heat resistance & chemical resistance

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.

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