# Hansa Yellow G

Color Type Monoazo
Color Index No. P.Y. 1
CAS NO. 2512-29-0

**Structure:** 

### **Description:**

 Recommend mainly for paint/coatings, rubber and stationery. It's a greenish yellow. Have good covering degree and good light resistance can reach 5. Not suitable for plastic.

## **Physical Properties:**

Items	Data
Density (g/cm <sup>3</sup> )	1.27-1.49
Specific Surface Area ( m²/g )	11-65
Oil Absorption (g/100g)	40-50
PH Value	4.0-7.39
Bulk Density (lb/gal)	10.6-12.4

Fastness Properties	Data
Heat Resistance ( °C )	140
Light Resistance (Full Shade, 1~8)	6
Weather Resistance (1~5)	5
Acid Resistance (1~5)	3
Alkali Resistance (1~5)	2

#### **Applications:**

Inks	Offset Ink	•
	Gravure Ink	•
	UV Ink	•
	Solvent borne	•
	Water borne	•
Paints	Automotive OEM	•
	Car Refinish	•
	Industrial	0
	Decorative	•
	Powder Coating	0

Remark: •High Recommendation;

© Recommendation; - Limit Suitability

#### **Storage conditions:**

Should be sealed for avoiding light and moisture.

#### Package:

25KG/ Kraft Bag

\*Product specific and application information are based upon our current knowledge. They are non-binding and cannot be taken as guarantee. Users must establish the suitability of individual products. We do not accept any liability relating to the use of our products in particular applications.