

CATOLITE YELLOW CG – PIGMENT YELLOW 14

Product Description:

Trade Name	Catolite
Product	Yellow CG
C.I. Name	Pigment Yellow 14
C.I. No	21095
CAS NO	5468-75-7
Chemical Class	DISAZO, DIARYLIDE
EU No.	226-789-3
Hue	Bright Greenish Yellow

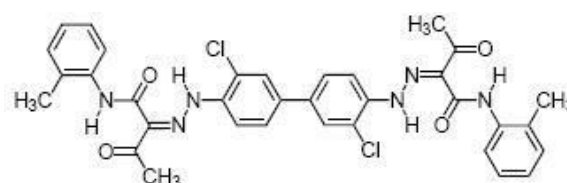
Full Strength



Reduction 1:10



Chemical Structure:



Physical Properties:

Specific Gravity	1.3
Oil Absorption (gm/100 gms)	40
Bulk Density	1.5 gm/cm ³
Ph	7
Sieve Residue on 45 μ	<1%
Moisture Content	Max.1%

Application:

Paint	Decorative Paints/Industrial Paints
Ink	Printing Ink, Water based, Solvent based, Flexographic inks
Textiles	Textile Printing
Plastic / Polymer	Master batches/ Polymer coating

Standard Packing:

- 20 Kgs HDPE Bags /Paper Bags
- Different Types of Packaging available on request

Fastness Properties:

Light (Full)	Light (Reduced)	Heat: 180°C/ 20min	Water	5%HCL	5% NaOH	N-Butanol	N-Butyl Acetate	MEK
5	3	Suitable	5	5	5	4	4	3

The above shades have been generated electronically and should therefore not be used for comparison purposes. The information mentioned herein are based on our current knowledge and cannot be taken as guarantee. The data mentioned herein are indicative without warranty and are meant only for guidance. It is recommended that customer should test the products under actual conditions in particular application and we do not accept any liability relating to use of our product.