

CATOLITE YELLOW 10G - PIGMENT YELLOW 3

Product Description:

Trade Name	Catolite			
Product	Yellow 10G			
C.I. Name	Pigment Yellow 3			
C.I. No	11710			
CAS NO	6486-23-3			
Chemical Class	Monoazo, Arylide			
EU No.	229-355-1			
Hue	Bright Greenish Yellow			

Full Strength Reduction 1:10

Chemical Structure:

Physical Properties:

Specific Gravity	1.6		
Oil Absorption (gm/100 gms)	35		
Bulk Density	1.55 gm/cm3		
Ph	7		
Sieve Residue on 45 μ	<1%		
Moisture Content	Max.1%		

Application:

Paints	Stoving Paints
Ink	Offset Inks
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: 240°C/ 20 min	Water	5%HCL	5% NaOH	N-Butanol	N-Butyl Acetate	MEK
7	5	Suitable	5	5	5	3	2	1

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.