

## CATOLITE YELLOW GR – PIGMENT YELLOW 13

### Product Description:

<b>Trade Name</b>	Catolite
<b>Product</b>	Yellow GR
<b>C.I. Name</b>	Pigment Yellow 13
<b>C.I. No</b>	21100
<b>CAS NO</b>	5102-83-0
<b>Chemical Class</b>	DISAZO, DIARYLIDE
<b>EU No.</b>	225-822-9
<b>Hue</b>	Reddish yellow

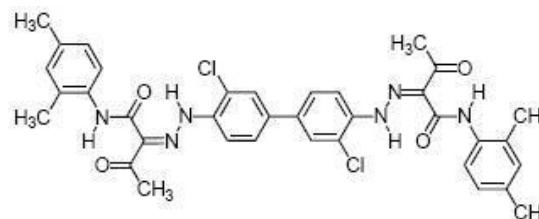
### Full Strength



### Reduction 1:10



### Chemical Structure:



### Physical Properties:

<b>Specific Gravity</b>	1.3
<b>Oil Absorption (gm/100 gms)</b>	35
<b>Bulk Density</b>	1.5 gm/cm <sup>3</sup>
<b>Ph</b>	7
<b>Sieve Residue on 45 µ</b>	<1%
<b>Moisture Content</b>	Max 1%

### Application:

<b>Paint</b>	
<b>Ink</b>	Printing Ink, Water based, Solvent based, Flexographic inks
<b>Textiles</b>	Textile Printing
<b>Plastic &amp; Rubber</b>	Master batches

### Standard Packing:

<ul style="list-style-type: none"> <li>- 20 Kgs HDPE Bags /Paper Bags</li> <li>- Different Types of Packaging available on request</li> </ul>
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### Fastness Properties:

Light (Full)	Light (Reduced)	Heat: 240°C/ 20min	Water	5%HCL	5% NaOH	N-Butanol	N-Butyl Acetate	MEK
6	5-6	Suitable	5	5	5	4	4	4

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