

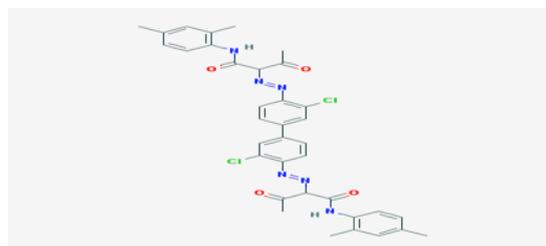
Suntone™ Pigment Yellow 13 Technical Data Sheet

Product Description:

Trade Name	Suntone
Product	Yellow GR
C.I. Name	Pigment Yellow 13
C.I. No	21100
CAS NO	5102-83-0
Chemical Class	DI AZO
EU No.	225-822-9
Hue	Yellow

Mass tone: 5%

Tint Tone: 1:10



Physical Properties:

Oil Absorption	≤50 cc
Bulk Density	1.5 gm/cm ³
Ph	7-8
Sieve Residue on 45 μ	<1%
Moisture Content	Max. 1%

Application:

Paint	Decorative Paints/Industrial Paints, Automotive Paints
Ink	Printing Ink, Water based, Solvent based, Flexographic inks
Plastics	Master batches
Textiles	Textile Printing

Fastness Properties:

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

* The colors above have been generated electronically and should therefore not be used for comparison purposes. The colors are meant to give a first impression of the colorant shade.

The information contained herein is based on our state of knowledge. Our technical advice (whether verbal, in writing or by way of trials) is solely given to the product indicated and constitutes no guarantee of particular quality. It is the duty of the user to ensure that this information is appropriate and complete with respect to the specific use intended