



PRODUCT DATASHEET

PRODUCT NAME:

PIGMENT YELLOW 13

PRODUCT CODE:

PI402

Exclusive Representative of Pigment India



Identification

Product Name	Pigment YELLOW 13
Product Code	PI402
Chemical Class	Dis- Azo Pigment of without lake forming group.
CAS No.:	5102-83-0
Counter Type:	Yellow 13

Physical Data

Appearance	Yellow Powder
Density(g/cm ³)	1.5
Sieve Residue (240 Mesh).	0.5 % Max
Moisture(%)	≤2.0
PH-value	6.0-7.5
Oil absorption(ml/100g)	30-50
Water soluble matter(%)	≤1.5
Electric Conductivity(us/cm)	≤600

Fastness Data:

Water	4-5	Ethyl Alcohol	4
Acid	5	Light Fastness	5
Alkali	5		
Oil	4		
Heat Stability(°C)	180		
Butyl Acetate	4		
Benzene	4		
Ketone	4		

Application

Recommended for Water-based inks, offset inks, Plastics, Master Batches
Suggested for

GENERAL DISCRPTION :

Pigment Yellow 13 is reddish shade, semi-transparent and high color strength.

