

TECHNICAL DATA SHEET

Anucolour "Pigment Yellow 12 OP"

Full Tone



Mass Tone



Product Description

Colour Index Name	Pigment Yellow 12
Colour Index No.	21090
CAS Number	6358-85-6
Chemical Name	Di-Azo Pigment

Properties

pH	6-7
Bulk Density	0.17 ml/ 100gm
Water Soluble Matter	Max 1.0%
Oil Absorption	41 gm/100gm
Moisture Content	< 1.0%
Specific Gravity	1.3 gms/ cc

Resistance to (1 Poor - 5 Excellent)

Xylene	5
Ethanol	5
Ethyl Acetate	4-5
MEK	4-5
Water	5
Acid 5% HCL	5
Alkali 5% NaOH	5
Soap Solution	5

Resistance to Heat

200°C/ 10 min	Stable
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Resistance to Light (1 Poor - 8 Excellent)

Full Tone	3
Tint Tone (1:10)	2

Applications

Recommendations

Printing Ink	✓
Paints	✓
Plastics	✓
Rubber	✓

DISCLAIMER:

The recommendations made in this product list are based on laboratory evaluations as well as field experience gained over the years and are correct to the best of our knowledge and belief. However, customers are requested to test the same in their formulations and equipment to establish the suitability in their own environment.