



Anupam

Colours & Chemicals India Pvt. Ltd.

TECHNICAL DATA SHEET

Anucolour Pigment "Beta Blue 15:3"

Full Tone



Mass Tone



Product Description

Colour Index Name

Pigment Beta Blue 15:3

Colour Index No.

74160

CAS Number

147-14-8

Chemical Name

Phthalocyanine Beta Blue

Properties

Formula	C32 H16 N8 Cu
pH	6.5 to 8
Bulk Volume	2.00 to 3.00 cc/gm
Water Soluable Matter	2% Max
Oil Absorption	55 gm/100gm
Moisture Content	1% Max
Specific Gravity	1.55

Bleeding in (1 Poor - 5 Excellent)

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

Resistance to Heat

280°C/ 10 min **Stable**

Resistance to Light (1 Poor - 8 Excellent)

Full Tone	8
Tint Tone (1:10)	7-8

Applications

Paints	✓
Printing Ink	✓
Plastics	✓

Recommendations

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.

Regd. Office: 101-102, Kaveri Complex, Next to Hotel Holiday Inn, Sakinaka Junction, Andheri East, Mumbai 400072, India

T: +91 6262414167, 6262353579, 9137642292, 9324557698 • E: sales@anupamcoloursacci.com • W: www.anupamcoloursacci.com

Plant: A-2/2324, Phase-III, GIDC Industrial Estate Vapi - 396195, Dist. Bulsar, Gujarat, India