

# **PIGMENT BETA BLUE 15:3**

#### **BASIC DETAIL :-**

**Colour index name** C.I. PIGMENT BLUE 15:3

C.I. constitution no. 74160

**Chemical class COPPER PHATHALOCYANINE** 

CAS no. 147-14-8

### PHYSICAL PROPERTIES :-

Specific gravity 1.5

**Bulk density** 0.4 gm/cc

Fastness to light Full Tone: 7-8, Reduced Tone: 7-8 (out of 8)

**Fastness to heat** UPTO 280°C

**BLEEDING IN SOLVENTS (1 = POOR, 5 = NO Bleeding)** 

5 Water Raw linseed oil 5 4-5 Xylene Methyl ethyl ketone 5 Mineral turpentine 5 5% caustic soda 5 5 5% hydrochloric acid

5% soap solution 5

## **SPECIFICATIONS**:-

CHARACTERISTICS	VALUE
Colour strength	+/- 3% OF STANDARD
Colour shade	CLOSE TO STANDARD
Transparency	CLOSE TO STANDARD
Texture	4-5
Volatile matter	LESS THAN 1%
Water soluble matter	LESS THAN 0.5%
Ph of aqueous extract	6-8
Grit (on325 mesh)	LESS THAN 0.5%
Oil absorption	40-45
Particle size	BELOW 3 MICRON
Conductivity	LESS THAN 500 MICRO MHOS
Heavy metals	COMPLIES WITH REGULATIONS BELOW



#### APPLICATION :-

- **PVC**
- Plastic
- Paint (Industrial Paints, Decorating Paints)
- Rubber
- Coatings
- Printing Ink
- Leather
- Textile

### PACKING :-

25/50 Kg HMHDPE bags with inner liner.

## OTHER DETAIL :-

Payment Terms	Letter of Credit (L/C), Letter of Credit at Sight (Sight L/C), Cash Advance (CA),
Supply Ability	1000 Per Day
Delivery Time	10 Days
Sample Available	Yes
Sample Policy	Sample costs shipping and taxes has to be paid by the buyer
Main Export Market(s)	Australia, South America, Western Europe, Middle East, Africa, Central America, Asia, Eastern Europe, North America

## NEED A PIGMENT BETA BLUE ?

Maruti color and chemical is one of the leading organizations for supplying Pigment Beta Blue. We specialize in providing quality Pigment Beta Blue at a competitive price and value propositions. We believe in offering maximum price benefits to our customers, and therefore, our services are highly competitive and strategically devised. We are capable of supplying top-rated colour & chemical blends in the entire globe. We have a highly professional workforce and have immense knowledge of the colour & chemical sector.

