



# PRODUCT DATASHEET

**PRODUCT NAME:**

**PIGMENT BLUE 15:1**

**PRODUCT CODE:**

**PI202**

Exclusive Representative of Pigment India



**PIGMENT  
INDIA**

**Pigment Blue 15.1**

C.I.Generic Name	: Phthalocyanine Blue 15.1
C.I NOS	: 74160:2
CAS Registry No	: 147-14-:8:2
Chemical Class	: Phthalocyanine

**PHYSICAL Form :Powder****PHYSICAL PROPERTIES**

Specific Gravity	: 1.5
Bulk Density g/cc	: 0.52
Water Solubles (%)	: 1
Oil Absorption	: 36
Moisture (%)	: 1
pH	: 5-8
Heat stable	:280°C

**RESISTANCE TO BLEEDING**

I.P.A	: 5
Ethyl Acetate	: 3-4
Water	: 5
Xylene	: 3-4
M.E.K	: 3-4

**FASTNESS TO CHEMICALS**

Acid	: 5
Alkali	: 5

**FASTNESS TO LIGHT**

FT	: 8
Tint	: 8

**Application Suitability:**

PLASTIC	√
MASTER BATCH	√
PP	√
SOLVENT INK	√
FLEXO INK	√
UNIVERSAL	√
COATINGS	√

**REMARKS**

Non Crystallising

Heat stable

Solvent stable

Reddish Alpha Blue.