

USHAFIX PIGMENT BLUE 15:0

MANUFACTURERS AND EXPORTERS OF
DYESTUFFS, PIGMENTS & INTERMEDIATES



Colour Chem Limited
...making the world more colourful

Formerly known as Ushanti Colour Chem Pvt. Ltd.

Product Specifications

Product Name: Pigment Blue 15:0 (Ushafix Pigment Blue 15:0)

Chemical Name: Phthalocyanine Blue Alpha

CAS Number: 147-14-8

CI No. : 74160

HSN Code: 32041751

Application: Recommended for offset inks,
water based inks,
corrugated paper inks, textile printing.

Shelf Life: 5 Years

Storage and Handling: Store in sealed bags in dry environment
& Handle with gloves and dust masks

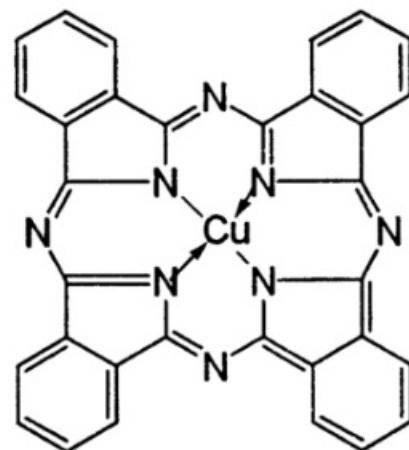
Physical Properties:

- Odor: Odorless
- Colour: Blue
- Powder Appearance: Dry Blue Powder
- Density: 0.30 - 0.36 (gm/cc)

Chemical Properties:

- Specific Gravity (24°C): 1.40
- Moisture Content: 0.5% max.
- Heat Stability (°C/5min): 200
- Isometric Presence: < 0.2
- Polymorphic Presence: Phase Stabilised

Chemical Structure:



Fastness Properties (1-5) Scale, 1 Poor - 5 Excellent:-

- Water: 5
- Xylene : 5
- Ethanol: 5

Light Fastness :-

- 1% (Tint Shade)



- 4% (Full Shade)



ISO 9001 : 2015



Plot No. 88/6/7/8, GIDC, Phase 1, Vatva, Ahmedabad - 382 445. (INDIA)

Ph.: 91 - 79 - 25833315, 25894903 **M.:** +91 - 9879768621

E.: maunal@ushanti.com **W.:** www.ushanti.com

GOTS certified



