

Asahi Songwon Colors Ltd, [100% EOU]

Plot No. 429-432 ECP Channel Road, Village: Dudhwada,
Taluka: Padra, District: Vadodara



Technical Data Sheet

ASAFast -9000 (P.B. 15.4)

PRODUCT DESCRIPTION

Color Index	Pigment Blue 15.4
C.I. No.	74160
Chemical Group	Copper -Phthalocyanine Blue (Beta Form)
CAS No.	147-14-8

PHYSICAL PROPERTIES

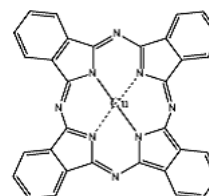
Appearance	Blue Powder
Specific Gravity (g/cc)	1.5
Specific Surface(m ² /g)	45-50
Oil Absorption	42

FASTNESS PROPERTIES

Water	5
Ethanol	5
Mineral Sprit	5
Ethyl Acetate	5
Ketones	5
Aromatics	5
Acid	5
Alkali	4
Print Fastness	
Light	8
Fastness Scale :	
Light (1 to 8)	8 = Excellent
Solvent (1 to 5)	5 = Excellent
Alkali & Acid (1 to 5)	5 = Excellent



STRUCTURAL FORMULA



Application Profile

PolyAmide	•
NC-Based Ink	•
Polyurethane	•
Publication Gravure Ink	○
Polyvinyl based Ink	○

•	Suitable
○	Limited Suitability
×	Not Suitable

Key Properties

- 1) Stabilized Copper Phthalocyanine Blue Pigment with Excellent Dispersion and Rheological properties like Gloss, Transparency, millbase viscosity.
- 2) Pigment of Low abrasion value.

Note : Above information is for Guidline only.

Asahi Songwon Colors Ltd.

"Asahi House" Chhatral - Kadi Road, Indrad – 382721. Mehsana, India
Tele: 91-2764 233 007 - 10 • Fax: 91-2764 233 020 • E-mail: admin@asahisongwon.com



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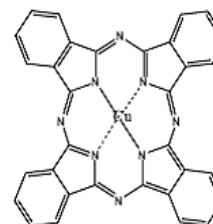
Appearance	Blue Powder
Specific Gravity (g/cc)	1.5
Specific Surface(m ² /g)	45-50
Oil Absorption	45

FASTNESS PROPERTIES

Water	5
Ethanol	5
Mineral Sprit	5
Ethyl Acetate	5
Ketones	5
Aromatics	5
Acid	5
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