

# Asahi Songwon Colors Ltd, [100% EOU]

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



## Technical Data Sheet

## ASAFast -1500 ( P.B. 15.0)

### PRODUCT DESCRIPTION

Color Index	Pigment Blue 15.0
C.I. No.	74160
Chemical Group	Copper-Phthalocyanine Blue (Alpha Form)
CAS No.	147-14-8

### PHYSICAL PROPERTIES

Appearance	Blue Powder
Specific Gravity ( g/ml)	1.5
Specific Surface( m <sup>2</sup> /g)	64
Oil Absorption	40

### FASTNESS PROPERTIES

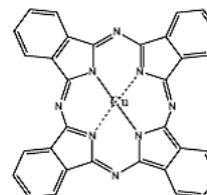
Acid	5
Alkali	5
Migration	5
Light	8
Heat Resistant	170°C
Warping in HDPE	High

#### Fastness Scale :

Light ( 1 to 8)	8 = Excellent
Solvent ( 1 to 5)	5 = Excellent
Alkali & Acid ( 1 to 5)	5 = Excellent
Migration	5 = Excellent



### STRUCTURAL FORMULA



### Application Profile

PE	•
PVC-u	•
PVC-p	•
RUBBER	•

•	Suitable
o	Limited Suitability
x	Not Suitable

### Key Properties

- 1) Copper Phthalocyanine Blue Pigment with Excellent Dispersion
- 2) Pigment of Low abrasion value.

**Note : Above information is for Guidline only.**

Asahi Songwon Colors Ltd.

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