

# Asahi Songwon Colors Ltd, [100% EOU]

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



## Technical Data Sheet

## ASAFast -1510 ( P.B. 15.1)

### PRODUCT DESCRIPTION

Color Index	Pigment Blue 15.1
C.I. No.	74160
Chemical Group	Copper-Phthalocyanine Blue (Alpha Form)
CAS No.	147-14-8

### PHYSICAL PROPERTIES

Appearance	Blue Powder
Specific Gravity ( g/cc)	1.6
Specific Surface( m <sup>2</sup> /g)	57
Oil Absorption	35-40

### FASTNESS PROPERTIES

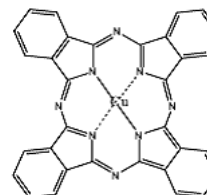
Acid	5
Alkali	5
Migration	5
Light	8
Heat Resistant	280°C

#### 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

PVC	•
PP/HDPE/LDPE/LLDPE	•
PET	•
PS	•
RUBBER/EVA RUBBER	•

•	Suitable
o	Limited Suitability
x	Not Suitable

### Key Properties

- 1) Stabilized Copper Phthalocyanine Blue Pigment with Excellent Dispersion
- 2) Low Abrasion value

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

Asahi Songwon Colors Ltd.

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