



Dongguan Baoxu Chemical Technology, Ltd.

P:+86-0769-22821082 Fax:0769-22821083

Email:info@additivesforpolymer.com Web:www.additivesforpolymer.com

Room1118 Caijin Business Building Nancheng Distinct Guangdong China

---

**Pigment Blue 15:4** is a green shade blue pigment with high color strength

C.I.Pigment Blue 15:4 show similar properties while better fluidity than pigment blue 15:3

P.B.15:4 is blend of Copper Phthalocyanine Blue BGS and Copper Phthalocyanine derivants

### **Chemistry**

Synonym name:C.I.Pigment Blue 15:4,Blue BGNCF,P.B.15:4, PB 15:4,

C.I.74160,Phthalo Blue 15:4

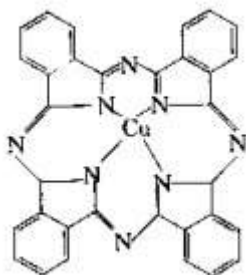
CAS Number:147-14-8

EU Number: 205-685-1

Chemical Family: Cu-Phthaloblue,  $\beta$ -Mod

Chemical Structure

### **Application Data**



### **Application Data**

---

The information and statement herein are believed to be reliable but are not to be construed as a warranty or representation for which we assume legal responsibility, Users should undertake sufficient verification and testing to determine the suitable for their own particular purpose of any information or products referred to herein. No warranty of fitness for a particular purpose is made.



Dongguan Baoxu Chemical Technology, Ltd.

P:+86-0769-22821082 Fax:0769-22821083

Email:info@additivesforpolymer.com Web:www.additivesforpolymer.com

Room1118 Caijin Business Building Nancheng Distinct Guangdong China

HDPE	Heat resistance	280
	Fastness to migration	5/nt
	Light Fastness FS/WR	8/8
	Weather Fastness FS/WR	5/5
	Warpage in HDPE	low
PVC	Fastness to migration	5/nt
	Light Fastness FS/WR	8/7
	Weather Fastness FS/WR	5/4
Application	Polyolefins (PP/HDPE/LDPE/LLDPE)	●
	PVC	●
	PUR	●
	Engineerings	○
	Styrenics	●
	Elastomer&Rubeer	●
	Fiber (PE/PP/PA)	-

●Suitable, ○ Limited suitability, – Not suitable, nt-Not tested \*Specific information available on request

The information and statement herein are believed to be reliable but are not to be construed as a warranty or representation for which we assume legal responsibility, Users should undertake sufficient verification and testing to determine the suitable for their own particular purpose of any information or products referred to herein. No warranty of fitness for a particular purpose is made.