

## TECHNICAL DATA SHEET

Zuiver kleur pigment - blauw - CI 74160 / Pure color pigment - blue - CI 74160 - KZP01

### **DEFINITION**

Chemical Name Phthalocyanine Blue  
INCI Name CI 74160  
COLOUR INDEX 74160  
CAS Nr 147-14-8  
EINECS Nr 205-685-1



### **REGULATIONS**

EU Regulation N°1223/2009 Annex IV, Part 1, Cat 1  
FDA (CFR, Title 21) -----  
JAPAN -----

<b>Pure dye content</b>		95% Min
<b>Moisture</b>		1.5 % Max
<b>Water soluble matter</b>		1.5 % Max.
<b>Heavy metals :</b>	<b>Arsenic</b>	< 1 ppm
	<b>Lead</b>	< 10 ppm
	<b>Mercury</b>	< 1 ppm
	<b>Cadmium</b>	< 1 ppm

### **CHEMICAL & PHYSICAL PROPERTIES**

<b>Aspect</b>	Greenish blue powder
<b>Fastness to acids</b>	Good
<b>Fastness to alkali</b>	Good
<b>Fastness to light</b>	Good

**FIELDS OF USE :** Make up and soaps