## **KP PLAST**

# Blue GR



#### ◆Product summary

Color Index Generic Name	C.I.Solvent Blue 104	
Color Index Constitution Numbers	61568	
General Classification	Anthraquinone Dye	
Shape	Powder	
Appearance	Blackish green	
Density	100±2.5 (Relative ratio of absorbance for standard)	
Color Difference	< 1.0 (Measurement by photo colorimeter with C/2 Light source )	
Moisture	< 0.5%	
Melting Point	239 ∼ 244℃	
Bulk density	0.25 $\sim$ 0.45 g/cm3	
	< 0.3%	
pH ( 2g / 100ml)	5.5 ~ 7.5	

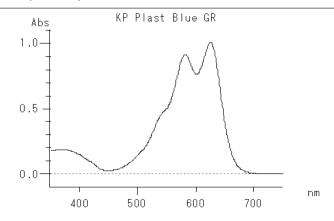
#### ◆Solubility of Organic Solvents

Acetone	0.3
Methyl ethyl ketone	0.8
Ethanol	<0.1
Ethyl acetate	0.5
Toluene	2.7 ( g /100ml , 25℃±2℃ )

#### ◆Applicable resins

PS	0
AS	0
ABS	0
РММА	0
PC	0
PA	0
PET	0
РВТ	0

### ◆ Visible light absorption spectrum



Notice: Please note that depending on your environment, there are some items and colors that can not be accurately displayed nor printed.