## **KP PLAST**

# Blue R



#### ◆Product summary

Color Index Generic Name	C.I.Solvent Blue 97	
Color Index Constitution Numbers	615290	
General Classification	Anthraquinone Dye	
Shape	Powder	
Appearance	Blackish blue	
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	198 ∼ 203℃	
Bulk density	0.45 $\sim$ 0.75 g/cm3	
	< 0.3%	
pH ( 2g / 100ml)	$6.0 \sim 8.0$	

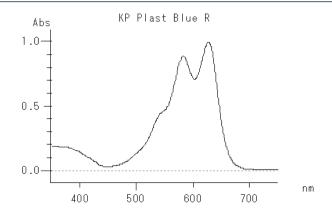
#### ◆ Solubility of Organic Solvents

Acetone	0.3
Methyl ethyl ketone	2.4
Ethanol	<0.1
Ethyl acetate	1.3
Toluene	12.1 ( g /100ml , 25℃±2℃ )

## ◆Applicable resins

PS	0
AS	0
ABS	0
РММА	0
PC	0
PA	0
PET	0
PBT	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.