KP PLAST

Blue BR



◆Product summary

Color Index Generic Name	C.I.Solvent Blue 35	
Color Index Constitution Numbers	61554	
General Classification	Anthraquinone Dye	
Shape	Powder	
Appearance	Purplish blue	
Density	100±2.5 (Relative ratio of absorbance for standard)	
Color Difference	< 1.5 (Measurement by photo colorimeter with C/2 Light source)	
Moisture	< 0.5%	
Melting Point	118 ∼ 122℃	
Bulk density	$0.20\sim0.45$ g/cm 3	
Acetone-insoluble	< 0.5%	
pH (2g / 100ml)	6.0 ~ 8.5	

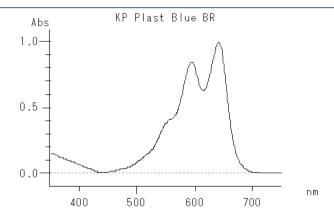
◆ Solubility of Organic Solvents

Acetone	1.2
Methyl ethyl ketone	2.6
Ethanol	0.2
Ethyl acetate	1.1
Toluene	4.7 (g /100ml , 25℃±2℃)

◆Applicable resins

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

◆ 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.