

◆ Product summary

Color Index Generic Name	C.I.Solvent Blue 78
Color Index Constitution Numbers	61500
General Classification	Anthraquinone Dye
Shape	Powder
Appearance	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	< 1.0%
Melting Point	202℃
Bulk density	0.23 ~ 0.27 g/cm3
DMF-insoluble	< 1.0%
pH ( 2g / 100ml)	6.5 ~ 8.5

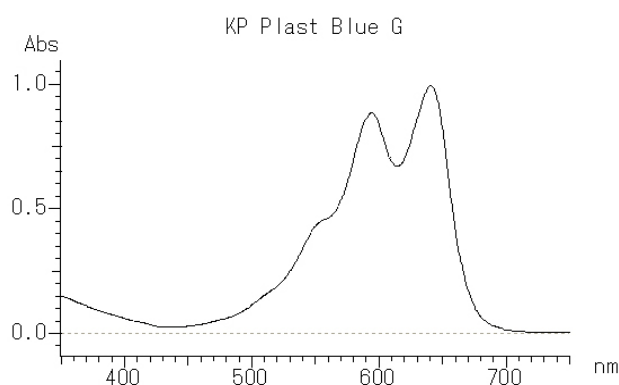
◆ Solubility of Organic Solvents

Acetone	<0.1
Methyl ethyl ketone	0.2
Ethanol	<0.1
Ethyl acetate	<0.1
Toluene	0.2 ( g /100ml , 25℃±2℃ )

◆ Applicable resins

PS	◎
AS	◎
ABS	○
PMMA	○
PC	△
PA	△
PET	△
PBT	△

◆ 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.