

◆ Product summary

Color Index Generic Name	C.I.Solvent Red 146 C.I.Disperse Red 60
Color Index Constitution Numbers	60756
General Classification	Anthraquinone Dye
Shape	Powder
Appearance	Brownish red
Density	100±2.5 (Relative ratio of absorbance for standard)
Color Difference	< 2.0 (Measurement by photo colorimeter with C/2 Light source )
Moisture	< 1.0%
Melting Point	180 ~ 187℃
Bulk density	0.30 ~ 0.45 g/cm <sup>3</sup>
Acetone-insoluble	< 1.0%
pH ( 2g / 100ml)	6.0 ~ 8.0

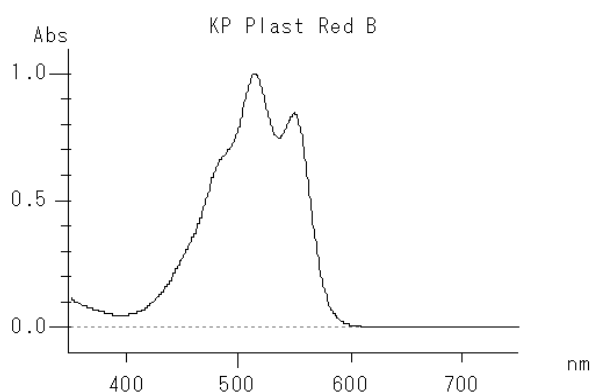
◆ Solubility of Organic Solvents

Acetone	0.9
Methyl ethyl ketone	1.4
Ethanol	< 0.1
Ethyl acetate	0.9
Toluene	1.1 ( 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.