

◆ Product summary

Color Index Generic Name	C.I.Solvent Red 179
Color Index Constitution Numbers	564150
General Classification	Perinone dye
Shape	Needle-like Cristal
Appearance	Red
Density	100±2.5 (Relative ratio of absorbance for standard)
Color Difference	< 1.25 (Measurement by photo colorimeter with C/2 Light source )
Moisture	< 0.5%
Melting Point	252 ~ 258℃
Bulk density	0.15 ~ 0.35 g/cm3
Toluene-insoluble	< 0.5%
pH ( 2g / 100ml)	6.0 ~ 8.0

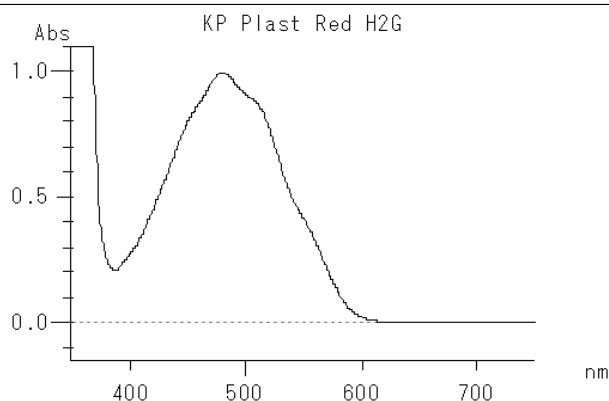
◆ Solubility of Organic Solvents

Acetone	< 0.1
Methyl ethyl ketone	< 0.1
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.