

◆ Product summary

Color Index Generic Name	C.I.Solvent Orange 60
Color Index Constitution Numbers	564100
General Classification	Perinone Dye
Shape	Needle-like Cristal
Appearance	Orange
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	226 ~ 231℃
Bulk density	0.10 ~ 0.30 g/cm3
Toluene-insoluble	< 0.5%
pH ( 2g / 100ml)	6.0 ~ 8.0

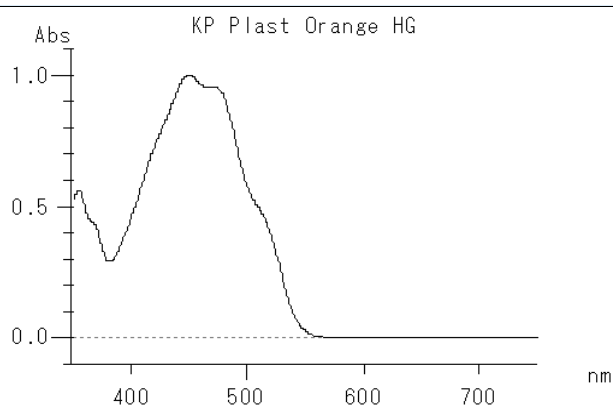
◆ Solubility of Organic Solvents

Acetone	0.2
Methyl ethyl ketone	0.2
Ethanol	< 0.1
Ethyl acetate	0.2
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.