

◆ Product summary

Color Index Generic Name	C.I.Solvent Green 5
Color Index Constitution Numbers	59075
General Classification	Perinone Dye
Shape	Powder
Appearance	Greenish Yellow
Density	100±2.5 (Relative ratio of absorbance for standard)
Color Difference	< 2.0 (Measurement by photo colorimeter with C/2 Light source)
Moisture	< 0.5%
Melting Point	206 ~ 211℃
Bulk density	0.25 ~ 0.45 g/cm3
Toluene-insoluble	< 0.3%
pH (2g / 100ml)	6.0 ~ 9.0

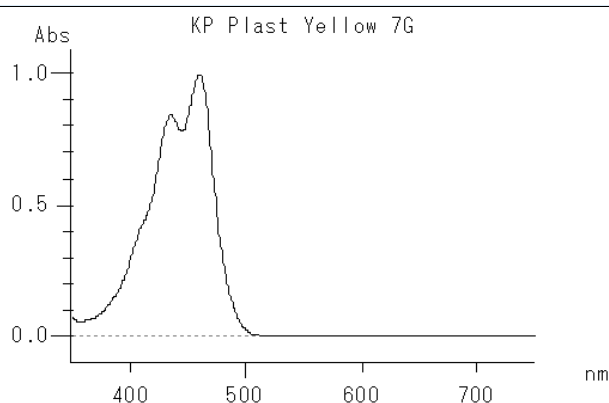
◆ Solubility of Organic Solvents

Acetone	< 0.1
Methyl ethyl ketone	0.2
Ethanol	< 0.1
Ethyl acetate	< 0.1
Toluene	0.5 (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.