

◆ Product summary

Color Index Generic Name	C.I.Solvent Red 180
Color Index Constitution Numbers	-
General Classification	Perinone Dye
Shape	Powder
Appearance	Red
Density	100±2.5 (Relative ratio of absorbance for standard)
Color Difference	< 1.5 (Measurement by photo colorimeter with C/2 Light source)
Moisture	< 0.5%
Melting Point	233℃
Bulk density	0.18 ~0.31g/cm ³
DMF-insoluble	< 0.5%
pH (2g / 100ml)	6.5 ~ 8.5

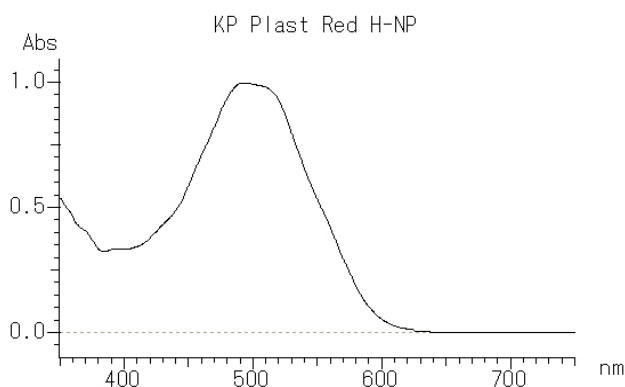
◆ Solubility of Organic Solvents

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