



# PRODUCT DATASHEET

## PRODUCT:

Product Name: Pigment Yellow 13 T  
Product Code: Y13T

C.I.Pigment No.			Yellow 13				
CAS			5102-83-0				
<b>Physical Properties</b>							
Specific Gravity			1.27-1.50				
Specific Surface area(m2/g)			22-69				
pH			7.5				
Melting point							
<b>Specification</b>							
Color Shade			Similar to the standard				
Color Strength			97-103% of the standard				
Volatile matter at 105°C			2.5%max				
Soluble matter in water			1.5%max				
Oil absorption			40-55%				
Finess(300µm)			5.0%max				
<b>Fastness to</b>							
Light			5				
Heat			180°C				
<b>Bleeding in</b>							
Water			5				
Oil			4				
Paraffin wax			5				
<b>Resistance to:</b>							
Acid			5				
Alkalis			5				
<b>Application</b>							
Printing Ink			Paint		Plastic	Rubber	P.R.C.
Offset	Water Base	Solvent Base	Solvent	Water Base			
		★					

Note: ★ Recommend ☆ can use

(Necessary test is needed before you put into use)

