



PRODUCT DATASHEET

PRODUCT:

Product Name: Pigment Yellow 13 PLASTIC
Product Code: Y13PL

Pigment Yellow 13 Plastic TDS

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

