



Technical Data Sheet

C.I. No.	PIGMENT YELLOW 12
CAS	6358-85-6
C.I.No.	21090
Physical Properties	
Specific Gravity	1.4
Specific Surface area(m ² /g)	21
pH	7.5
Specification	
Appearance	Yellow powder
Shade	Similar to the standard
Tint Strength	97-103% of the standard
Volatile matter at 105 °C	1.0%max
Soluble matter in water	2.5%max
Oil absorption	45-55ml/100g
Fastness to	
Light	4
Heat	180°C
Resistance to:	
Acid	5
Alkalis	5
Application: masterbatch	