



Technical Data Sheet

C.I.Pigment No.	RED 48:4 (BLS)
CAS	5280-66-0
C.I.No.	15865: 4
Physical Properties	
Specific Gravity	1.8
pH	6.0-8.0
Specification	
Color Shade	Similar to the standard
Color Strength	100%± 5
Moisture	3.0%max
Soluble matter in water	2.5%max
Conductivity	500 us/cm MAX
Fineness (80mesh)	5.0%max
Oil absorption	45-55ml/100g
Fastness to	
Light	6
Heat	180°C
Resistance to:	
Acid	3
Alkali	3
Alcohol	4
Soap	4
Ester	4
Denzene	4
Ketone	3
Application: Printing Ink, Paint (Water Base & Solvent Base)	