



TECHNICAL DATA SHEET

Pigment Red 254-D3G

Product Description	
Product	Pigment Red 254-D3G
C. I. No.	56110
Commentary	
Phthalocyanine Red	
CAS No.	84632-65-5
Physical Data	
Density	1.5
Bulk Density (kg/m ³)	6
Specific surface area (m ² /g)	50
Average particle (nm)	300
PH Value	7
Oil absorption (ml/100gr)	40
Shade (Against Standard)	similar
Strength (Against Standard)	95–105
Viscosity mm ² /s	10–15
Matter Volatile at 105°C	0.65%
Water Soluble in Water	0.35%
Residue on Sieve (60 Mesh)	<1.0%
Chromatic Aberration	0.953
Fastness to	
Solvent Mixture	5
Ethanol	5
Ethyl Acetate	5
MEK	4-5
Toluene	4-5
White spirit	5
DBP	5
Paraffine	5
Butter	5
Soap	5
Alkali	5
Acid	5
Fastness Properties	
Heat resistance	300
Light fastness	8-7

Remarks: The above data is only for reference. The test is necessary before use