



Method IS-3493 IS-3493 IS-3493 IS-3493

ISO 11341

Technical Data Sheet



Structural Formula

Resistance to Bleeding

Water

Ethanol

N-Butanol

Acetone

Toluene MTO

Linseed Oil

Product DescriptionColour Index NamePigment Green 7 N1673Colour Index No.74260CAS number1328-53-6Chemical nameCopper Phthalocyanine Green

Physical Properties	
Parameter	Values
Specific gravity	1.5 gm/cm3
Oil absorption	30 g/100g (±5 gm)
pH of aqueous extrac	ct 6.5 – 8.5
Moisture content	Max. 1.0 %
Residue on sieve (4	5 µm) Max. 0.5%

Fastness Properties		
Parameter	Values	Method
Heat Stability (5 min)	280°C	IS-3493
Acid resistance (1 - 5)	5	IS-3493
Alkali resistance (1-5)	5	IS-3493
Light Fastness (1 - 8)		
Full shade	7	IS-3493
Weather Fastness (1-5)		

5

Applications
Alkyd / Stoving
Water Based
Coil Coating
Plastic
Powder Coating

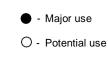
5

5 5

5

5

5 5



Full shade

Above stated product specification and application information are based on our current laboratory report. They are non-binding and do not have any guarantee. The processing company must establish the suitability of individual product before using. As the use of processing company lies beyond our knowledge and control, we cannot accept any liability relating to the use of our product in particular application.

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