



Hitech Enterprise

Indentors - Importers - Exporters

An ISO 9001:2015 Certified Company

Plot No. 36B Sai Park, Behind Hotel Ashish, Sachin 395230 Dist Surat, Gujarat

Technical Data Specifications (TDS)

Product:

Product Name	Pigment Green 7 (Pigment Green G)
Chemical Class	Phthalocyanine
Chemical Formula	$C_{32}H_3Cl_{15}CuN_8$
C.I. Number	74260
CAS Number	1328-53-6

Physical Properties:

Oil Absorption	32 – 36 g/100 g
PH of Aqueous	6.5 – 8.5
Moisture Content	1 % max
Water Soluble	1 % max
Heat Stability	210 –230 °C

Fastness Properties (1- 5 Scale: 1 Poor - 5 Excellent):

Alkali	5
Acid	5

Light Fastness (1- 8 Scale: 1 Poor - 8 Excellent):

All Shades	8
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Application:

Water base – Ink / Textile / Paper / Paints

Hazardous Ingredients:

None

Note: Above technical information is offered for guidance but without guarantee.