



Shree
MATRU KRUPA
CHEMICALS



Plot No 3,

Narol Environment Plants Line,

Nr. Kumar Cottan Mill

B/h. Old Narol Court,

Narol, Ahmedabad-382405

GUJARAT, INDIA

Mail Id - matrukrupachemical@rediffmail.com

Contact no.- +919376195025 , +919377770307

Website - www.shreematrukrupachemicals.com

TECHNICAL DATA:

PRODUCT:

(A) Name	: Phthalocyanine Green 7
(B) Chemical Class	: Phthalocyanine
(C) Chemical Type	: Organic
(D) Color Index Name	: Pigment Green 7
(E) Color Index Number	: 74260
(F) CAS Number	: 1328-53-6
(G) Chemical Formula	: C ₃₂ Cl ₁₆ CuN ₈

PHYSICAL PROPERTIES :

(A) Specific Gravity (20°C)	: 1.60
(B) Oil Absorption	< 35
(C) Sieve Residue (300 Mesh)	: 0.5 % max.
(D) Moisture Content	< 1 %
(E) Water Soluble	: 1 % max.
(F) Ph. Of Aqueous Solution	: 7
(G) Powder Appearance	: Dry Green Powder

HEAT STABILITY (°C/5MIN) : 300

TOXICOLOGICAL PROPERTIES : Non toxic

FASTNESS PROPERTIES : (1- 5 SCALE : 1 POOR - 5 EXCELLENT)

Water	: 5	Acetone	: 5
Linseed Oil	: 5	Ethanol	: 5
Butanol	: 5	Methyl Ethyl Ketone	: 5



Shree
MATRU KRUPA
CHEMICALS



Plot No 3,

Narol Environment Plants Line,

Nr. Kumar Cottan Mill

B/h. Old Narol Court,

Narol, Ahmedabad-382405

GUJARAT, INDIA

Mail Id - matrukrupachemical@rediffmail.com

Contact no.- +919376195025 , +919377770307

Website - www.shreematrukrupachemicals.com

Xylene : 5 Mineral Turpentine : 5

Butyl Acetate: 5 5% Soap Solution : 5

LIGHT FASTNESS : (1 - 8 Scale : 1 Very low - 8 Outstanding)

25% Shade : 8

10% Shade : 8

5% Shade : 8

APPLICATIONS : Paint, Printing ink, Plastics, Rubber, Soap, Textile, Cement Color etc.

HAZARDOUS INGREDIENTS : NONE

- Although the data supplied above are believed to be correct, the data are presented without any warranty concerning the suitability, performance or correctness of the product for a particular application or use. Significant variations can occur between test results and results obtained in actual use. We strongly advise that before purchase the buyer test the product in the specific intended application under conditions expected during use.

MC