

TECHNICAL DATA SHEET

GENERAL INFORMATION

- Name : Panax Eco Green 500D
- Chemical Type : The mixture of Cyanine Green and Pigment PY-83
- Main Application : Paint
- Pigment No. : Not listed

Full Shade



Tinting Shade (1:25)



DESCRIPTION

Non-toxic pigment, Good Light Fastness, Good Heat Resistance

PHYSICAL PROPERTIES

- Specific Gravity : 3.5
- Moisture Content : Max 1.0 %
- pH(Kneader extract) : 5~7
- Dispersion(μm) : Max 40 (Aprecision gage) by Hoover Muller (50*2)
- Hardness : Soft

RESISTANCE DATA

- | | | | |
|-------------------------------|-----------|-------------------|----------|
| • Light Fastness (Full Shade) | : 5 (1-5) | • Acid(2% HCl) | : 4(1-5) |
| • Light (Tint Shade) | : 4 (1-5) | • Alkali(1% NaOH) | : 4(1-5) |
| • Heat (210°C×10min) | : 3 (1-5) | • M.E.K | : 4(1-5) |
| • Water | : 3 (1-5) | | |



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