

# TECHNICAL DATA SHEET

## GENERAL INFORMATION

- Name : Panax Eco Green 500S
- Chemical Type : The mixture of Cyamine Green, TiO<sub>2</sub> and PY-74
- 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)
- Light (Tint Shade) : 4 (1-5)
- Heat (210°C×10min) : 3 (1-5)
- Water : 3 (1-5)
- Acid(2% HCl) : 4(1-5)
- Alkali(1% NaOH) : 4(1-5)
- M.E.K : 3(1-5)



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