

# TECHNICAL DATA SHEET

## GENERAL INFORMATION

- Name : Panax ECO Yellow 800-1
- Chemical Type : The mixture of PY-53 and yellow pigment & extenders
- Main Application : Paints, Plastics
- Pigment No. : Not listed

## COLOR SHADE

Full Shade



Tinting Shade (1:25)



## DESCRIPTION

- Non-toxic Pigment

## PHYSICAL PROPERTIES

- Specific Gravity : 4
- Bulking Value(cm<sup>3</sup>/100g) : 225
- Moisture Content : Max 2.0 %
- pH(Kneader extract) : 6~8
- Oil Absorption(cc/100g) : 22~26

## RESISTANCE DATA

- Light Fastness (Full Shade) : 6~7 (1-8)
- Light Fastness (Tint Shade) : 5 (1-8)
- Heat (210°C×10min) : 4 (1-5)
- Heat (150°C×10min) : 4 (1~5)
- 5% HCl : 4                      5% NaOH : 3
- Water : 5                      Ethanol : 4
- Xylene : 4                      MEK : 4



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