TECHNICAL DATA SHEET

PRODUCT NAME: HP Fluorescent pigment

PHYSICAL PROPERTIES

COLOR:
PRODUCT FORM: DRY POWDER

CHEMICAL PROPERTIES

Density (g/cm³): 1.3
Tint (%): 95-105
Moisture (%): ≤2.0
Oil absorption (ml/100g): 32-42
Water soluble matter (%): ≤2.0
Tail over (80mesh): ≤3.0
PH Value: 6-9

RESISTANCE PROPERTIES

Heat Resistance: 190°C
Softening point: 140°C
Average particle size: <5μm

USAGE:
Main Application: widely used in textile printing, paint, ink, paper and plastics whose processing temperatures is below 180°C.