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TECHNICAL DATA SHEET

Pigment Green 7

1. Product Name

Trade Name: Pigment Green 7(G-W)

C.I.: Pigment Green 7

C.I. No.: 74260

CAS No.: 1328-53-6

EINECS No.: 215-524-7

Chemical Formula: CuPc-$(Cl)_{15\sim16}$

Molecular weight: 1029~1127

2. Physical, Chemical and Resistance Properties

Appearance: Green Powder

Shade: Similar to Standard

Tinting Strength (%): 100±3

Moisture (%): ≤1.5

Water Soluble Matter (%): ≤1.0

Oil Absorption (ml/100g): 40~50

Electric Conductivity (us/cm): ≤500

Fineness (80mesh) (%): ≤5.0

PH Value: 7.0~8.0

Acid Resistance(5=excellent): 5

Alkali Resistance(5=excellent): 5

Weather Resistance(5=excellent): 5

Heat Resistance (℃): 220

Light Fastness (8=excellent): 7~8

3. Application

Suggested for Water base paint,Solvent base paint,
Solvent base ink,Water base ink,Inkjet inks,Printing.

4. Packing

In 25 kgs bag with pallet.