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TECHNICAL DATA SHEET

Pigment Violet 23

1. Product Name

Trade Name: Pigment Violet 23(BLP)

C.I.: Pigment Violet 23

C.I. No.: 51319

CAS No.: 215247-95-3

EINECS No.: 228-767-9

Chemical Formula: $C_{34}H_{22}Cl_2N_4O_2$

Molecular weight: 589.50

2. Physical, Chemical and Resistance Properties

Appearance: Violet Powder

Shade: Similar to Standard

Tinting Strength (%): 100±5

Moisture (%): ≤1.5

Water Soluble Matter (%): ≤1.5

Oil Absorption (ml/100g): 45~55

Electric Conductivity (us/cm): ≤500

Fineness (80mesh) (%): ≤5.0

PH Value: 6.5~7.5

Acid Resistance(5=excellent): 5

Alkali Resistance(5=excellent): 5

Weather Resistance(5=excellent): 5

Heat Resistance (℃): 260

Light Fastness (8=excellent): 7~8

3. Application

Suggested for Plastic.

4. Packing

In 10/25 kgs bag with pallet.