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TECHNICAL DATA SHEET

Pigment Orange 67

1. Product Name

Trade Name: Pigment Orange 67 (HD)

C.I.: Pigment Orange 67

C.I. No.: 12915

CAS No.: 74336-59-7

EINECS No.: 277-823-9

Chemical Formula: $C_{17}H_{11}ClN_6O_3$

Molecular weight: 382.76

2. Physical, Chemical and Resistance Properties

Appearance: Orange Powder

Shade: Similar to Standard

Tinting Strength (%): 100±5

Moisture (%): ≤2.0

Water Soluble Matter (%): ≤1.5

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

Electric Conductivity (us/cm): ≤500

Fineness (80mesh) (%): ≤5.0

PH Value: 6.0~7.0

Acid Resistance(5=excellent): 5

Alkali Resistance(5=excellent): 5

Alcohol Resistance(5=excellent): 5

Heat Resistance (℃): 180

Light Fastness (8=excellent): 8

3. Application

Suggested for Solvent base paints,Water base paints, Solvent base inks,Water base inks.

4. Packing

In 10/20 kgs bag with pallet.