



**QINGDAO SANHUAN COLORCHEM CO., LTD.**

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## **TECHNICAL DATA SHEET**

### **Fluorescent SHE-1 Series**

#### **1. Product Characteristic**

SHE-1 series have excellent solvent resistance and extensive applications, and also can offer good migration resistance in PVC coloring.

#### **2. Main Standard and Properties:**

Product Name: Fluorescent SHE-1 Series

Appearance: Powder

Application: Suitable in paper printing inks, screen printing inks, pencil lacquers and other paint. They are also useful in plastic coloring of PP, PE, PVC, etc.

#### **3. Technical Specifications:**

Item	Standard
Shade	Similar to standard
Tinting Strength	100±5%
Water content	≤ 4%
Oil absorption	≤ 45%
Volatile matter	≤ 2.0%
Average particle size	≤ 10um
Decomposition temperature	> 250℃

#### **4. Available Color**

Pink, Peach Red, Red, Orange Yellow, Orange Red, Golden Yellow, Lemon Yellow, Green, Blue, Violet, Magenta, Chinese Red

#### **5. Packags**

Packed in composite paper bag within PE film bag, net weight 25kg.