



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

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## **TECHNICAL DATA SHEET**

### **Fluorescent SHV Series**

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

SHV series is spherical pigment belonging to thermoset fluorescent resin pigment. It has speciality of brilliant shade, strong fluorescence, good dispersibility, high temperature resistance and transference resistance.

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

Product Name: Fluorescent SHV Series

Appearance: Powder

Application: SHV series could be applied to all kinds of Plastic coloring like olefins and powder coating. With uniform partial size, this series has a good dispersibility which reduce roll-sticking; Because of high temperature resistance this series reduce deposition on coating paste; This series could be also used in varies industries like leather coating, paint, ink, paper etc.

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

Item	Standard
Shade	Similar to standard
Tinting Strength	100±5%
Average Particle Size	≤3μm
Oil absorption	≤40%
Softening point	≥270℃

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

Pink, Peach, Red, Orange Red, Orange Yellow, Gold Yellow, Lemon Yellow, Green, Blue, Violet, Magenta

#### **5.Packags**

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