



### **Product introduction**

Sand grain powder

### **Chemical composition**

High crystallinity polyethylene grit powder

### **Features and advantages**

1. Resistant to high temperature of 260°C;
2. The hand feels smooth and does not prick the hand;
3. Good compatibility with various systems;
4. Both decorative and scratch and wear resistance.

### **Recommended use**

1. This product is suitable for all kinds of industrial paint, wood paint coil steel and ink systems;
2. This product is suitable for solvent, water, powder and UV systems;
3. Suitable for various self-drying and baking paint systems.

### **Recommended dosage**

3-8% of the total weight, adjusted according to the sand grain effect and film thickness.

### **Technical data**

Melting point (°C):	143
Average particle size (D50):	28 ± 2
Proportion:	0.96
Exterior:	Fine white powder

### **Processing guidance**

1. Add in the later stage of production;
2. Stir and disperse at medium and high speed;
3. In order to ensure uniform particle size, grinding should be avoided.

### **Storage and transportation**

1. Cool, dry and ventilated, below 60°C, not close to kindling;
2. The shelf life in the sealed container is two years.

### **Package**

20kg paper bag.

We provide these data and technical advice with our existing knowledge. However, because of the different application environment, please users according to the test application, we can not guarantee all the circumstances.

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