



### **Product introduction**

1. Patented products;
2. Spherical polyethylene ultrafine wax powder.

### **Chemical composition**

polyethylene

### **Features and advantages**

1. Better transparency;
2. More excellent surface feel;
3. Lower friction coefficient and smoothness;
4. More excellent lubrication;
5. More excellent scratch resistance and abrasion resistance.

### **Recommended use**

This product is suitable for various plastics, coatings, inks and cosmetic systems.

### **Recommended dosage**

1-5% of total resin solids.

### **Technical data**

Melting point (°C):	115
Average particle size (D50):	7-8
Average particle size (D90):	13-16
Proportion:	0.96
Exterior:	Fine white powder

### **Processing guidance**

1. Join in the post-production stage;
2. Mix and disperse at medium to high speed;
3. Grinding should be avoided due to its low melting point.

### **Storage and transportation**

1. Cool, dry and ventilated, below 60°C, and not close to fire;
2. Shelf life in airtight containers is two years.

### **Package**

Packed in 15kg paper drum.

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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