



### **Product introduction**

PTFE modified polyethylene ultrafine wax powder

### **Chemical composition**

PTFE modified polyethylene PE

### **Features and advantages**

1. Excellent feel and lubrication;
2. Good scratch resistance and excellent wear resistance;
3. Smoothness;
4. Good dispersion.

### **Recommended use**

1. Various plastics;
2. Especially suitable for wood coatings, including solvent based, water-based, and UV cured wood coatings;
3. Ink.

### **Recommended dosage**

0.5-3% of the total weight.

### **Technical data**

Melting point (°C):	115
Average particle size (D50):	5-6
Average particle size (D90):	8-9
Proportion:	1.12
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**

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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