



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. High gloss;
4. Good dispersion.

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):	5-6
Average particle size (D90):	10-11
Proportion:	1.07
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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