



Product introduction

Stearic acid modified polyolefin
wax micropowder

Chemical composition

Stearic acid modified polyolefin

Characteristic advantage

1. Excellent internal and external lubrication;
2. Polyolefin wax can play a waterproof role;
3. The combination of polyolefin wax and stearic acid can realize the synergistic effect of lubrication and waterproof.

Recommended use

1. All kinds of plastics and plastics;
2. It is especially suitable for all kinds of sewing agent systems, and has the effects of lubrication, demoulding and waterproofing.

Recommended dosage

0.5-5% of the total weight.

Engineering data

Melting point (°C):	128
Average particle size (D50):	6.5±1
Average particle size (D90):	10±2
Specific gravity:	0.94
Appearance:	Fine white powder

Machining instruction

1. Add in the later stage of production;
2. Stir and disperse at medium and low speed.

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

20 kilograms in paper bags.

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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