

Longcester® LC-1778

Micronized PTFE-Modified Polyethylene Wax

General Description

LC-1778 provide low coefficients of friction.
Provides good slip and abrasion resistance.

- Excellent compatibility and dispersability
- Improved mar resistance and abrasion resistance
- Improves anti-blocking properties
- Recommended levels:0.5~2.0% (total formulation)

Product Specifications

Property	Range	Test Method
Appearance	White powder	Visual
Particle size distribution(D50)	5 micron	ISO 3001
Melting Range (°C)	102~105	ISO11357-1
Volatile	<1.0%	Longcai method

Packaging

- White PE bag, N.W.25kg/bag

Storage

The product can be stably stored for at least one year when kept in closed containers in a dry place at temperature below 30 °C .
Avoid exposure to direct sunlight.