



# YANGTIAN MASTERBATCH

## TECHNICAL DATA SHEET

### 1250mesh CaCO<sub>3</sub> Filler Masterbatch

#### Product description:

CaCO<sub>3</sub> Filler Masterbatch is made of micro sized calcium carbonate and LLDPE carrier. It is designed for injection, blown films and extrusion. Filler masterbatch offers a nice balance of cost saving and good performance. It is high whiteness with good filler properties.

#### Range of Application:

CaCO<sub>3</sub> Filler Masterbatch is designed for use in LDPE,HDPE,PP and Ethylene copolymer.

#### Appearance:

Dim3.0MM \*Thickness 1.0MM round granule, White

#### Characteristic:

Environment-friendly, nontoxic, smellless, spotless, smooth appearance and stable color, good dispersion. Reduce cost and save additives, no pollution during production.

#### Technical specifications:

Carrier	PE
CaCO <sub>3</sub> Content	84 ± 1%
Moisture Content	≤1.0%
Bulk Density	1.85 ± 0.1g/cm <sup>3</sup>
Specific Gravity	23℃ 2.0kg/m <sup>3</sup>
Melting Point	120 °C
Melting Flow Index	15.5-25.0g/10min



#### Usage:

Mixed with the materials.

#### Dosage:

Suggested 10%~40%.

#### Packing:

25kg per bag, KP bag or PE white bag. It should be stored in a dry place.

#### Note:

The above index is based on the testing result for reference only, not as the specific index.

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