



YANGTIAN MASTERBATCH

TECHNICAL DATA SHEET

CaCO₃ Filler Masterbatch

Product description:

CaCO₃ 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:

CaCO₃ Filler Masterbatch is designed for use in LDPE,HDPE,PP and Ethylene copolymer.

Appearance:

Dim2.5MM *Thickness 1.0MM round granule, White gray

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 ₃ Content	>70%
Moisture Content	≤1.0%
Bulk Density	1.85+/-0.1g/cm ³
Specific Gravity	23℃ 2.0kg/m ³
Melting Point	120 ℃
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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