# YANG TIAN

# YANGTIAN MASTERBATCH

# TECHNICAL DATA SHEET

## **BaSO<sub>4</sub> Filler Masterbatch**

# Product description:

Na2SO4 Filler Masterbatch is made of micro sized Sodium Sulfate and PE carrier. It is designed for high demands of plastic film process. Filler masterbatch offers a nice balance of cost saving and good performance. It is high whiteness with good filler properties.

### Range of Application:

Na2SO4 Filler Masterbatch is designed for use in LDPE, HDPE, PP and Ethylene copolymer.

#### Appearance:

Dim2.5MM \*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	PÈ
Na2SO4 Content	>85%
Moisture Content	<0.1%
Bulk Density	1.6+/-0.1g/cm3
Specific Gravity	23℃ 2.0kg/m³
Melting Point	130-135 °C
Melting Flow Index	15.5-25.0g/10min



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#### **Usage:**

Mixed with the materials.

#### Dosage:

Suggested 5%~35%.

#### 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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