



# YANGTIAN MASTERBATCH

## TECHNICAL DATA SHEET

### Talcum Filler Masterbatch T92

#### Product description:

Talcum masterbatch T92 is made of talcum powder, polymer resin carrier and other additives. Talcum masterbatch is very popular in the of PP injection molding plastic products industry because of high stable quality and excellent dispersion. It can increase the strength and stiffness of final products.

#### Range of Application:

Applicable for Tapes, Fibres, Geotextiles, Films, Extrusions and Injection Mouldings, PP table wares, sheets, pallets, car parts, bumpers and a variety of heat resistant household electric wares and extruded products.


#### Appearance:

Dim 3.5MM \* Thickness 3.5MM round granule, grey 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:

Polymer Content	20% ± 5PP	
Talc content	80% ± 5%	
Moisture Content	≤ 0.5%	
Density	1.75 ± 0.1g/cm <sup>3</sup>	
Whiteness (Ry, C/2, DIN53163)	88%	
Melting Point	120 °C	
Melting Flow Index (230°C, 5Kg)	8-10g/10min	

#### Usage:

Applicable for Tapes, Fibres, Geotextiles, Films, Extrusions and Injection Mouldings, PP table wares, sheets, pallets, car parts, bumpers and a variety of heat resistant household electric wares and extruded products.

#### Packing:

T92 is supplied in 25 Kg waterproof PP bag with PE inner bag. They should be stored in a dry and cool area, preferably at temperature lower than 50°C (122°F). After partial use, the waterproof PP bag must be resealed to protect T92 resins from moisture.

### YANGTIAN ENVIRONMENTAL MASTERBATCH CO., Limited

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**Note:**

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

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