



YANGTIAN MASTERBATCH

TECHNICAL DATA SHEET

White masterbatch 2040A

Product description:

White masterbatch 2040A is a white polyethylene based masterbatch, using premium rutile type TiO₂. The TiO₂ used is rutile type, which has the characteristics of strong coverage, high coloring strength, good dispersion, and high stability.

Range of Application:

White masterbatch 2040A is designed for use in LDPE, HDPE, PP and Ethylene copolymer.

Appearance:

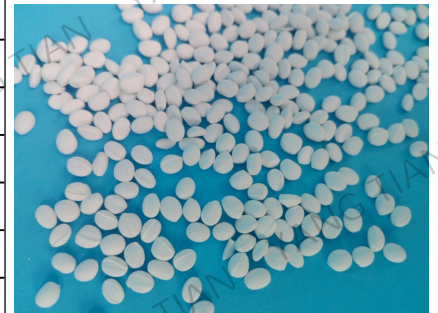
Dim 2.5MM * Thickness 2.0MM round granule, white

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	Virgin PE
TiO ₂ content	40%
Moisture Content	≤ 0.15%
Bulk Density	23°C 0.96kg/m ³
Specific Gravity	23°C 2.0kg/m ³
Melting Point	130-160 °C
Melting Flow Index	16g/10min (190°C, 21.6KG)



Usage:

Mixed with the materials.

Dosage:

Suggested 1%~5%.

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.

YANGTIAN ENVIRONMENTAL MASTERBATCH CO., Limited

TEL: 0086-20-31066625

FAX: 0086-20-39045153

Add: NO.568 B Building, HengDa Business Center, NanPu BiGui Road, PanYu District, GuangZhou City, China.

www.ytplasticmasterbatch.com

E-mail: yt_masterbatch@163.com