



YANGTIAN MASTERBATCH

TECHNICAL DATA SHEET

Desiccant Masterbatch DM80

Product description:

Desiccant Masterbatch DM80 is a new type of functional masterbatch developed to eliminate the moisture of recycled PE and recycled PP. With adding a small rate of DM80 and mixing with material, it can absorb the moisture during production process and save drying process. It is environment-friendly and can save production time, energy and cost.

Range of Application:

DM80 is designed for use in LDPE, HDPE, PP and Ethylene copolymer.

Appearance:

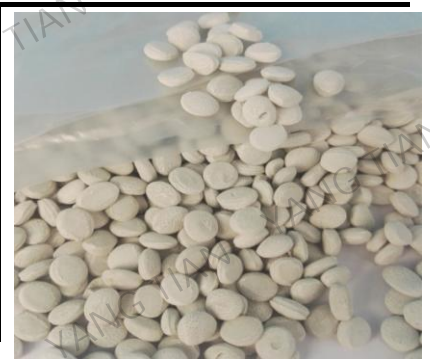
Dim2.5MM *Thickness 1.0MM round granule, Grey white

Characteristic:

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

Technical specifications:

Carrier	PE
Oxide Calcium content	80%
Validity period after open	20H
Density	1.75+/-0.1kg/m ³
Specific gravity	23℃ 2.0kg/m ³
Melting Point	130-160℃
MFI(g/10min)	15.5-25.0



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.

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