

TECHNICAL DATA SHEET

(White Masterbatch MFQ-WM100)

- Product Description:**

This product has developed a standard range of white masterbatches based on polyolefin and styrene's polymers. This well-established product range is based on carefully selected premium TiO₂ and calcium carbonate filler with and without any content of fluorescence whitener. This product is designed for use in general purpose film, injection, blowing and calendar. These masterbatches are used at 70%. In addition to the standard range MFQ has developed many other formulations to suit more specific requirements. WHITE Masterbatch is designed for use in LDPE, HDPE, LLDPE and PP.

- Technical Specifications:**

| | |
|---------------|---------------------------------------|
| Carrier Resin | LLDPE |
| Color | White |
| Pigment type | rutile titanium dioxide |
| Density | 1.96 gr/cm ³ |
| MFI | 16 gr/10min. |
| Food contact | Yes |
| compatibility | LDPE, HDPE, PP and Ethylene copolymer |

- Packaging:**

White Master batch is supplied in regular pellet form packed in 25 kg bags. It should be stored in a cool, dry place.

It is designed for ease of dispersion and homogeneous and is therefore suitable for direct addition and mixing with plastic resin using automatic dosing units or by pre-blending, free from pollution problem caused by pigment Packaging It should be stored in a cool, dry place. These results based on the tests made in our laboratory, and on experience, are given only for information in good faith without any engagement from our part.

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