

## HTM 9125 W

HTM 9125 W is a masterbatch in a polypropylene carrier, which contains the highest quality and purity standard rutile titanium dioxide, featuring a narrow particle size distribution with the aim to provide the final item with the maximum degree of dispersion and opacity.

### Applications

- CPP/BOPP films
- Plastic items demanding high opacity and gloss levels.

### Dosage

- Between 5.0 – 15.0% depending on the final expected effect. Notwithstanding, the customer is asked to adjust the product dosage according to their experience and process. Feel free to contact our Technical Department in case you have further questions.

### Features

- The rutile titanium dioxide which contains gives unbeatable opacity and gloss values.
- It is an ideal masterbatch for plastic transformation processes at high temperatures due to the fact that it has an extreme thermal stability, characteristic which leads to a remarkable reduction on die build-up and lacing.
- This compound's white opacity effect provides the final item with an appealing finish.
- The surface treatment which is in the titanium dioxide that HTM 9125 W contains has been optimized to offer an excellent dispersion, even if it is used at high dosage, along with consistent opacity, gloss, and covering values.

### Packaging

- The product is supplied in 25 Kg polyethylene sacks, wrapped, and stacked on 1,250 Kg pallets.

### Storage

- Store in dry place, free of moisture. During storage keep away from high temperatures. Under appropriate conditions the product may be stored for 9 months.

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#### Food Contact Application

HTM masterbatches meet many specific directives regarding materials to be used in the packaging of foodstuff. Official confirmation of compliance with current requirements in the individual countries can be issued on request.

#### Health & Safety

Safety Data Sheets (SDS) are available and should be consulted before handling and using HTM masterbatches.

The information contained in this technical bulletin is correct to the best of our knowledge, although it does not attempt to describe every possible condition of use of this grade.

#### Disclaimer

This information is only a guide. In each case, the transformer is responsible for the processing conditions, the end use of the product and must take into account the possible existence of patents and industrial property rights.