

HTM 7227 F

HTM 7227 F is a masterbatch containing a synergic blend of antifog agents in a polypropylene carrier, which offers outstanding outcomes both in cold and hot, not sparking any detrimental effect on both sealability and film optical properties. It meets the whole set of requirements laid down by both FDA and EU when it comes to plastic materials intended to be in direct contact with foodstuff.

Applications

- BOPP films
- CPP films

Dosage

- Between 3.0 – 8.0% divided up among antifog and core layer, 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

- Offers superior performance in both cold-fog and hot-fog.
- The mixture of additives which contains has been thoroughly developed not to affect both the sealability and film optical properties.
- Making use of HTM 7227 F does not affect the film printability.

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.

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.