

HITEMA 63160 AF

HITEMA 63160 AF is a masterbatch which contains a high concentration of quick-action additives. Provides immediately a steady and long-lasting antifog effect. Approved for food contact applications by both FDA and EU.

Applications

- Polyethylene film intended for packaging

Dosage

- Between 5.0 – 10.0% in the fog 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

- Produce excellent results in both cold-fog and hot-fog tests.
- Making use of HITEMA 63160 AF does not affect the film properties which are essential to further processes such as lamination, printing, or sealing.
- Its composition does not affect the film optical features.
- The prevention of the water drops formation leads to getting rid of the detrimental effects such as impaired clarity and losing of appealing in the packaging.

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.