

HITEMA 60690 SL

HITEMA 60690 SL is a masterbatch formulated with high purity slip additive featuring great thermal stability in a LLDPE carrier, known by its low impact on the final optical properties.

Applications

- Especially intended for LDPE and/or LLDPE films, offering a superb behavior in cutting-edge packaging machines.

Dosage

- Between 1.0 – 3.0%, 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 great purity of the erucamide which contains and the technology applied manage to guarantee a total aseptic product not transferring any odor and keeping the organoleptic properties of the product which is in contact with.
- Intended to reduce the friction between the polymer and the machinery, and also in the polymer/polymer interface.
- Provides an antiblocking effect suitable for applications where the film clarity is particularly important.
- On account of the high thermal stability of the slip additive that contains, HITEMA 60660 SL is ideal for those applications where a high-temperature process is demanded.

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.