

HITEMA 67460 UV

HITEMA 67460 UV is a masterbatch that contains a uniquely developed blend of additives comprising monomeric and oligomeric HALS, along with primary and secondary antioxidants, in a polyethylene carrier, thus providing superb thermal stability through both the processing and end use.

Applications

- Suitable for polyolefin and EVA copolymer films, as in special mixtures of elastomers with PP.
- Agricultural film, strongly recommended for mulching.

Dosage

- Between 1.0 – 3.0%, depending on factors such as the sort of polymer, thickness, expected lifetime and weather conditions which the final article will face. Feel free to contact our Technical Department in case you have further questions.

Features

- The combination of HALS which contains has shown resistant to the volatile substances extraction and avoids the undesirable coloration gas fading effect.
- Ideal to be added in film formulations when using pigments and dyes.
- Features an optimal balanced migration rate of the included active agents.

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.