

## HITEMA 67960 AX

Masterbatch that contains a mixture of last-generation antioxidant agents, purposely picked out to upgrade the thermal stability and processability in the polyethylene items extrusion, contributing to their stabilization over their lifetime, as well.

### Applications

- Suggested as stabilizing formula to be used in PEX pipes manufacturing, avoiding the detrimental effects sparked by the thermal-oxidative degradation.
- Effective solution to meet the stabilization requirements on a broad range of applications such as piping, wires, and middle to thick thickness articles.

### Dosage

- Between 3.0 – 5.0%, 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

- Avoids the raising of flaws and marks on the surface of the final products which are triggered by side process such as the polyolefin oxidation.
- HITEMA 67960 AX steers clear of the die build-up.
- Assists synergistically to the polymer stabilization through its processing by offering long-lasting thermal stability and getting rid of the thermal-oxidative degradation over the final items lifetime.

### 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.