

HITEMA 65460 UV

HITEMA 65460 UV is a masterbatch that contains a special blend of high molecular weight methylated HALS along with co-additives optimally dispersed in a LDPE carrier. It is an outstanding UV-light stabilizer with long-lasting effect even when used in extremely solar irradiated geographical areas. It is thought up to guarantee a great resistance to pesticides, insecticides, and soil disinfectant agents added in high concentrations.

Applications

- Greenhouse film

Dosage

- The dosage ratio should be adapted to every sort of application and in accordance with the expected lifetime. As an overall recommendation, a HITEMA 65460 UV let down ratio between 2-7% is advisable to use depending on the crop campaign number expected, thickness and weather.

Features

- HITEMA 65460 UV also features long-lasting antioxidant properties. This behavior is highly useful when films are in contact with wooden, ferrous, or aluminum structures.
- HITEMA 65460 UV is strongly recommended for agricultural application on crops where agrochemicals are used to their protection.
- Films made using HITEMA 65460 UV are proven to show greater resistance to corrosion during transportation and handling than conventional products.

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.