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MB PE CPO 31

HALOGENATED FR MASTERBATCH

MB PE CPO 31 is a paraffin wax based masterbatch in a PE matrix, halogenated and synergized.

MB PE CPO 31 is a viable solution for flame retardant formulations in a wide range of applications.

MB PE CPO 31 is used in formulations for elastomers, wires and cables, textile covers and office machines. MB PE CPO 31 is particularly effective in polyolefins, styrenics and ETP.

PHYSICO-CHEMICAL PROPERTIES

Appearance White granules

Additives content, % 70±2

Density @ 25°C, g/cm³ 2.00-2.80

Humidity, % Max 0.25

HANDLING AND STORAGE: The processing and use of MB PE CPO 31 requires adequate technical and professional

knowledge. Please consult safety data sheet for further handling, storage and toxicity

information.

MB PE CPO 31 has to be stored in tightly sealed original container in a cool and well-

ventilated area, away from direct sunlight.

PACKAGING: Standard packaging size of MB PE CPO 31 is 25 Kg bag.

IMPORTANT NOTE: Some plastic additives, fillers or pigments can significantly influence the flame retardant

properties of the end product. Before using this product, please be informed.

Machine stop at high temperature could create degradation of polymers. Please clean with

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neutral polymers.

DISCLAIMER:

Information contained in this document is provided to the best of our knowledge and is considered true as per revision date. We do not accept any liability for loss and damage that may occur from the improperly use of this information and for the use against the safety legal requirements and patent rights. This specification does not release the customer from the obligation to check the product as to its suitability for intended area of usage.