

MB PS SHARP 45 FA

HALOGENATED FLAME RETARDANT MASTERBATCH HBCD FREE

MB PS SHARP 45 FA is a brominated flame retardant masterbatch, HBCD free, developed for XPS applications. **MB PS SHARP 45 FA** has excellent flame retardant properties and allows high processing temperatures because of its high percentage of active components. **MB PS SHARP 45 FA** contains a synergist. Recommended dosage is 1-4% depending on the final applications.

PHYSICAL-CHEMICAL PROPERTIES

Appearance	Granular
Colour	White to yellow
Bulk Density, g/cm ³	0.75 ± 0.3
Volatiles, ppm	< 4000

HANDLING AND STORAGE: The processing and use of MB PS SHARP 45 FA requires adequate technical and professional knowledge. Please consult safety data sheet for further handling, storage and toxicity information. MB PS SHARP 45 FA 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 PS SHARP 45 FA is in 25 kg or 1000 KG big bags.

IMPORTANT NOTE Some plastic additives, fillers or pigments can have a significant influence on the 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 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 improper 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.