

## **MB EVA FRATO 41**

### **HALOGENATED FLAME RETARDANT MASTERBATCH**

MB EVA FRATO 41 is a flame retardant masterbatch based on an EVA matrix, thermal stable, halogenated, cyanurated and synergized, with a high content of bromine, which makes it the perfect candidate for high temperature and stress processes.

MB EVA FRATO 41 shows good dispersion and flow properties, high resistance to UV rays and absence of blooming effect. MB EVA FRATO 41 can be used in a wide range of engineered thermoplastics.

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#### PHYSICAL-CHEMICAL PROPERTIES

Appearance	White granules
Active Principle, %	75.0 min
Ashes, %	5.0 max
Melting Point, °C	90.0 min
Humidity, %	0.2 max
Density, g/cm <sup>3</sup>	~3.2

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**HANDLING AND STORAGE:** The processing and use of MB EVA FRATO 41 requires adequate technical and professional knowledge. Please consult safety data sheet for further handling, storage and toxicity information.  
MB EVA FRATO 41 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 EVA FRATO 41 is 25 Kg.

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