

Impact Modifier

Version: 02

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Product Description

MBS-8720 is a Methylmethcrylate / Butadiene /Styrene Copolymer (MBS) copolymer, it is a transparent MBS grade offers exceptional balance of features ranging from crease-whitening resistance and attractive optical property to impact strength and ease of processing. This grade is for general purpose transparent application.

Characteristic

Good impact efficiency, good transparency, excellent colorability, excellent processbility.

Application

- transparent film
- transparent sheets
- transparent plate
- transparent packaging
- sucking plastics
- bottles

Typical physical property

Item	Specification
Appearance	White powder
Sieve remainder (20 mesh) (%)	≤2.0
Volatile (%)	≤1.0
Bulk density (g/cm ³)	0.2-0.4

Packing, storage and transportation

20 kg or 25 kg PP bag.

This material is non-dangerous good for land, air and marine transportation.

Material should be kept away from flames, hot pipes, heater or other sources of heat. Adequate precautions should be taken to keep all dust levels below values that are hazardous to health and safety. The recommended maximum storage temperature for this material is 45°C.

FDA compliance

Compliance with FDA and European food and packaging regulations

Safe Handling

Please consult the SDS before handling for additional information concerning personal protective equipment, Safety, Health and Environmental information, and always exercise the utmost care in handling.