

KANE ACE® M-511

MBS Impact Modifier

Product Description

Kane Ace® M-511 is a Methylmethacrylate / Butadiene / Styrene Copolymer (MBS) with ultra high impact efficiency designed for opaque applications.

General Benefits

Kane Ace® M-511 is an ultra high efficiency MBS high impact modifier designed to enhance the impact properties of PVC or CPVC pipe. Key attributes of Kane Ace® M-511 are superior impact efficiency, easy dispersion and a broad processing window.

Applications

- Pipe – Kane Ace® M-511 provides excellent impact and a wide process window during extrusion of PVC or CPVC pipe.

Typical Physical Properties

Chemical Description: Methylmethacrylate / Butadiene / Styrene Copolymer

Physical Form	White powder
Bulk Density	>= 0.34 g /cc
Volatile matter	<= 1.5 %
Particle Size	< = 1.0 % on 16 mesh sieve
Specific Gravity	0.97 g/cc

Safe Handling

Please consult the MSDS for Kane Ace® M-511 before handling for additional information concerning personal protective equipment, Safety, Health and Environmental information, and always exercise the utmost care in handling.

FDA Compliance

Kane Ace® M-511 complies with The Code of Federal Regulations, Title 21, section 178.3790 concerning its use in semi-rigid and rigid vinyl plastics for food packaging and food contact. You are advised to contact the company or the manufacturer concerned for information if the modifiers are to be used in food containers or packaging materials. All regulations in the countries where Kane Ace® M grade is to be used must be observed. Kaneka Texas Corporation will assume no responsibility for any consequences arising from failure to observe these regulations. applications.

Product Packaging

Kane Ace® M-511 is supplied in 20 kg. paper bags and 500 kg. bulk bags.

Additional Information

Please call 1-(800) -526-3223 for additional information or specific recommendations for your intended application.