

Kane Ace™ B58A / MBS Impact Modifier

PRODUCT DESCRIPTION

Kane Ace™ B58A is a Methylmethacrylate-Butadiene-Styrene Copolymer (MBS) with high impact efficiency properties.

GENERAL BENEFITS

- High efficiency MBS impact modifier designed for applications requiring good transparency combined with very high impact

TYPICAL APPLICATIONS

PVC blow-molded containers, injection molded parts, film, calendered sheet and pipes

TYPICAL PROPERTIES

Chemical Description	Methylmethacrylate-Butadiene-Styrene Copolymer
Physical Form	fine white powder
Bulk Density	0,43 g/cm ³
Volatile Matter Content	0,5 %
Practicle Size, d50	190 µm
Transparency in PVC	good
Impact Strength	very high

Note: please be aware that typical properties are approximate reference values. For guaranteed quality specifications, please contact us.

QUALITY CONTROL

Kaneka Belgium NV follows internationally recognized quality management principles. Our valid ISO certificates can be downloaded from our website.

EN ISO 9001: "Quality Management System"

EN ISO 14001: "Environmental Management System"

EN ISO 50001: "Energy Management System"

STORAGE AND HANDLING

Please consult the "**General safety recommendations for the storage and handling of Kane Ace™ powders**" and **Safety Data Sheet** for additional information concerning personal protective measures, safety, health and environmental information.

SHELF LIFE GUARANTEE

On condition that there is taken care about the conditions for storage(*) as these are mentioned in the Safety Data Sheet and on the packaging itself, Kane Ace™ B58A can be maintained in stock, keeping its characteristics, for a period up to one year after delivery date.

(*) Store free, in original package. Store in cool area, do not store near heat sources. Store in dry well-ventilated area, avoid contact with moisture. Protect from light, especially from direct exposure to sunlight.

DOCUMENT REFERENCE

TDS_KaneAce_B58A | version nr. 1.0

REGULATORY INFORMATION

Kane Ace™ B58A complies with the valid legislation for materials and articles intended to come in contact with foodstuffs. Although, all applicable restrictions have to be considered. Therefore you are advised to contact our Regulatory Department for further details if you intend to use Kane Ace™ B58A in food containers or packaging materials.

All regulations in the countries where Kane Ace™ grades are to be used must be observed. Kaneka Belgium NV will assume no responsibility for any consequences arising from failure to observe these regulations. More info info.regulatoryppd@kaneka.be

HARMONIZED TARIFF CODE

39029090

CAS NUMBER

CAS number assigned to identify Kane Ace™ B58A is 25101-28-4

PRODUCT PACKAGING

Kane Ace™ B58A is supplied in 25-kg PE bags [750 kg per pallet] and in 500-kg semi-bulk bags [1000 kg per pallet].

ADDITIONAL INFORMATION

For additional information or specific recommendations for your intended application, please contact us.

PERFORMANCE POLYMERS SOLUTIONS VEHICLE

Technical Service Department

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SUPPLIER

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