

Kane Ace™ M212 / M212PL

Impact Modifier for Engineering Plastics (PMMA)

PRODUCT DESCRIPTION

Kane Ace™ M212 is an acrylic polymer designed to improve the impact properties of PMMA keeping its excellent transparency.

GENERAL BENEFITS

- High performance acrylic impact modifier
- Outstanding impact retention under various weather conditions
- Suitable for outdoor and durable PMMA based products
- Ultimate transparent

TYPICAL APPLICATIONS

Multiwall and corrugated sheets, injection molded parts

TYPICAL PROPERTIES

Chemical Description	acrylic copolymer
Physical Form	M212 = fine white powder M212PL = pellets
Volatile Matter Content	0,4 %
Transparency	very good
Impact Strength	very good
Relative Density	1,11

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 of the Kane Ace™ product, Kane Ace™ M212 can be maintained in stock, keeping its characteristics, for a period up to three years 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_M212_M212PL | version nr. 2.3

REGULATORY INFORMATION

Regulatory information is supplied upon request.
Please contact info.regulatoryppd@kaneka.be

HARMONIZED TARIFF CODE

39069090

CAS NUMBER

CAS number assigned to identify Kane Ace™ M212 is available upon request.

PRODUCT PACKAGING

Kane Ace™ M212 is supplied in 500-kg semi-bulk bags [1000 kg per pallet].

Kane Ace™ M212PL is supplied 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

Email: info.modifier@kaneka.be



Disclaimer

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SUPPLIER

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