

# Kane Ace™ M210 / M210PL

## Impact Modifier for Engineering Plastics (PMMA)

### PRODUCT DESCRIPTION

Kane Ace™ M210 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
- Highly transparent

### TYPICAL APPLICATIONS

Multiwall and corrugated sheets, injection molded parts

### TYPICAL PROPERTIES

Chemical Description	acrylic copolymer
Physical Form	M210 = fine white powder M210PL = 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™ M210 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\_M210/M210PL | version nr. 2.0

### REGULATORY INFORMATION

Regulatory information is supplied upon request.  
Please contact [info.regulatoryppd@kaneka.be](mailto:info.regulatoryppd@kaneka.be)

### HARMONIZED TARIFF CODE

39069090

### CAS NUMBER

CAS number assigned to identify Kane Ace™ M210 is available upon request.

### PRODUCT PACKAGING

Kane Ace™ M210 is supplied in 20-kg bags [600 kg per pallet] and in 450-kg semi-bulk bags [900 kg per pallet].

Kane Ace™ M210PL is supplied in 25-kg 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

Email: [info.modifier@kaneka.be](mailto:info.modifier@kaneka.be)



### Disclaimer

*All information (including but not limited to technical statements, instructions, recommendations or suggestions) contained in this bulletin are for general information purposes only. The information is provided to the best of our knowledge and while we endeavour to keep the information up to date and correct according to the state of the art, we make no representations or warranties of any kind, express or implied, about the completeness, accuracy, reliability or suitability with respect to the information contained in this bulletin. Any reliance you place on such information is therefore strictly at your own risk. In no event will we be liable for any loss or damage (including, without limitation, indirect or consequential loss or damage, or any loss or damage whatsoever arising from loss of profits) arising out of, or in connection with, the use of this information and /or the use, handling, processing or storage of Kane Ace™.*


### SUPPLIER

KANEKA BELGIUM NV  
Nijverheidsstraat 16, B - 2260 Westerlo, BELGIUM  
[www.kaneka.be](http://www.kaneka.be)

### FOLLOW US:

 [@kaneka\\_be](https://twitter.com/kaneka_be)

 [linkedin.com/company/Kaneka-Belgium-NV](https://linkedin.com/company/Kaneka-Belgium-NV)

 [facebook.com/KanekaBelgiumNV](https://facebook.com/KanekaBelgiumNV)