

## Kane Ace™ PA210 / Acrylic Processing Aid

### PRODUCT DESCRIPTION

Kane Ace™ PA210 is a standard molecular weight acrylic polymer which promotes a wide processing window.

### GENERAL BENEFITS

- Excellent general purpose processing aid.
- Fine particle size distribution.
- Enhances PVC fusion and melt strength.

### TYPICAL APPLICATIONS

Sheet, profile, pipe, bottle.

### TYPICAL PROPERTIES

Chemical Description	Acrylic Copolymer
Physical Form	fine white powder
Bulk Density	0,41 g/cm <sup>3</sup>
Volatile Matter Content	0,5 %
Particle Size, d50	75 µm
Molecular Weight	standard

*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: 2008 "Quality Management System"

EN ISO 14001: 2004 "Environmental Management System"

EN ISO 50001: 2011 "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™ PA210 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\_PA210 | version nr. 1.0

#### REGULATORY INFORMATION

Kane Ace™ PA210 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™ PA210 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](mailto:info.regulatoryppd@kaneka.be)

#### HARMONIZED TARIFF CODE

39069090

#### CAS NUMBER

CAS number assigned to identify Kane Ace™ PA210 is 25852-37-3

#### PRODUCT PACKAGING

Kane Ace™ PA210 is supplied in 20-kg PE bags [600 kg or 1200 kg per pallet] and in 500-kg semi-bulk bags [1000 kg per pallet].



#### Disclaimer

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