

Kane Ace™ 310F / Kane Ace™ 310FD

Acrylic Processing Aid

PRODUCT DESCRIPTION

Kane Ace™ 310F and Kane Ace™ 310FD are a general purpose processing aids based on a high molecular weight acrylic resin. Products are identical, except for particle size of powder, as produced on different production lines.

GENERAL BENEFITS

- Excellent general purpose processing aid
- Enhancing PVC fusion and melt strength

TYPICAL APPLICATIONS

Sheet, profile, pipe

TYPICAL PROPERTIES

TYPICAL PROPERTIES	310F	310FD
Chemical Description	Acrylic Copolymer	
Physical Form	fine white powder	
Apparent Density	375 g/l	470 g/l
Volatile Matter Content	0,5 %	0,5 %
Particle Size, d50	55 µm	120 µm
Molecular Weight	high	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 of the Kane Ace™ products, Kane Ace™ 310F and Kane Ace™ 310FD 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_310F and 310FD | version nr. 1.0

REGULATORY INFORMATION

Kane Ace™ 310F and Kane Ace™ 310FD 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™ 310F and Kane Ace™ 310FD 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

39069090

CAS NUMBER

CAS number assigned to identify Kane Ace™ 310F and Kane Ace™ 310FD is 25852-37-3

PRODUCT PACKAGING

Kane Ace™ 310F and Kane Ace™ 310FD are supplied in 25-kg bags [1000 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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Email: info.modifier@kaneka.be



Disclaimer

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SUPPLIER

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