

Kane Ace™ PA151 / Lubricating Acrylic Processing Aid

PRODUCT DESCRIPTION

Kane Ace™ PA151 is a low molecular acrylic lubricant, that gives good external lubrications in PVC, C-PVC and other polar polymers.

GENERAL BENEFITS

- Good external lubrication, that reduces the material sticking of polar polymers
- Improved plate out properties compared to standard nonpolar lubricants
- better transparency compared to standard nonpolar lubricants
- Enhanced surface and better foam properties in foamed applications

TYPICAL APPLICATIONS

Blow molded containers, extruded profiles, calendered sheet and extruded film, injection molded parts, PVC foamed sheets

TYPICAL PROPERTIES

Chemical Description	Acrylic Copolymer
Physical Form	fine white powder
Bulk Density	0,40 g/cm ³
Volatile Matter Content	0,5 %
Particle Size, d50	70 µm
Molecular Weight	low

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™ PA151 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_PA151 | version nr. 1.1

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™ PA151 is available upon request.

PRODUCT PACKAGING

Kane Ace™ PA151 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

Phone: +32 (0) 14 25 78 37

Email: info.modifier@kaneka.be



Disclaimer

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SUPPLIER

KANEKA BELGIUM NV

Nijverheidsstraat 16, B - 2260 Westerlo, BELGIUM

www.kaneka.be

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