

Kane Ace™ MP91 / Matting and Light Diffusion Agent

PRODUCT DESCRIPTION

Kane Ace™ MP91 is an acrylic light diffusing, matting and anti-blocking agent while maintaining good impact performance.

GENERAL BENEFITS

- Offers outstanding weatherability for outdoor applications
- Excellent light diffusing and matting capability
- Good impact strength and powder properties
- Compatibility with PMMA, PC, PVC, ABS

TYPICAL APPLICATIONS

Light diffusing films, sheets, plates in optical field
Acts as anti-blocking agent for outdoor applications

TYPICAL PROPERTIES

Chemical Description	Acrylic Copolymer
Physical Form	fine white powder
Bulk Density	0,26 g/cm ³
Volatile Matter Content	0,5 %
Particle Size, d50	129 µm
Impact Strength	good

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™ MP91 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_MP91 | version nr. 1.0

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™ MP91 is available upon request.

PRODUCT PACKAGING

Kane Ace™ MP91 is supplied in 10-kg paper bags [500 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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SUPPLIER

KANEKA BELGIUM NV


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