



Kane Ace[™] EST7D / Acrylic Impact Modifier

PRODUCT DESCRIPTION

Kane Ace[™] EST7D is an all-acrylic polymer designed to improve the impact properties of rigid PVC formulations.

GENERAL BENEFITS

- Low dust acrylic impact modifier for outdoor PVC applications
- Offers excellent impact strength
- Suitable for outdoor and durable PVC based products

TYPICAL APPLICATIONS

Window profiles, sidings, pipes, gutters, furniture sheets

TYPICAL PROPERTIES

Chemical Description	Acrylic Copolymer
Physical Form	fine white powder
Bulk Density	0,39 - 0,54 g/cm ³
Volatile Matter Content	0,5 %
Particle Size, d50	100 - 250 μm
Impact Strength	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 recommenda-tions 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[™] EST7D 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.



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[™] EST7D is 25852-37-3

PRODUCT PACKAGING

Kane Ace[™] EST7D is supplied in 25-kg multiwall paper bags [1000 kg per pallet] and in 500-kg semibulk bags [1000 kg per pallet]. Delivery in silo is possible.

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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