

Declaration Concerning Food Contact

FDA (Food & Drug Administration)

Product: PK natural

We hereby point out that there is no dedicated section for aliphatic polyketone (PK) in 21 CFR Part 177. We therefore do not declare our above-mentioned product as FDA compliant in a blanket manner; the resin manufacturer does not provide an FDA declaration of compliance for the natural standard grade.

Restrictions

Compound: This is natural (unfilled, unpigmented) PK in the standard compound. Where required, food-contact suitability must be demonstrated by a separate manufacturer's declaration (e.g. Food Contact Notification) for the specific batch used.

Food contact: For applications with direct food contact, a special PK grade in a food grade compound (FG) is available. Please contact us.

Compliance with these requirements was not checked on the semi-finished product, as these generally relate to the final article. The exact provisions of the above-mentioned FDA regulation can be found at:
<https://www.accessdata.fda.gov/scripts/cdrh/cfdocs/cfcfr/cfrsearch.cfm>

The standard grade PK natural is intended for general mechanical and plant engineering. Use in food contact requires separate confirmation of food-contact suitability for the grade used.

Note: It is the customer's own responsibility to test the suitability of plastic items manufactured from or with our products for the planned application in the foodstuff industry. That includes for example:

- testing, if the physical characteristics of the plastic are suitable for the planned application,
- testing, if plastic parts manufactured by the customer fulfil the prescribed migration or extraction values,
- testing for possible influence of the plastic on the composition and/or organoleptic characteristics of foodstuffs.

This information is based on the information provided by our suppliers. We are not liable for the completeness and correctness of information contained herein. Existing laws and regulations must be respected by the receivers/users of our product in their own responsibility.

All information contained in this document is provided in good faith and is based on sources believed to be reliable at the time of publication of this document. In the event of changes, for example due to legislation, manufacturing-related changes, or new scientific findings, this declaration will be reassessed and becomes invalid. This declaration expires automatically 12 months after the date of issue. It is the sole responsibility of our customer to ensure that the laws and regulations necessary for their intended use are complied with. Please request an up-to-date confirmation from Liedtke Kunststofftechnik if required.

The Food and Drug Administration (FDA) is an agency of the United States Department of Health and Human Services, one of the United States federal executive departments.

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