

Declaration Concerning Food Contact

FDA (Food & Drug Administration)

Product: PET FG blue

We hereby declare that the polyethylene terephthalate base matrix of our above-mentioned product complies, according to the raw material manufacturer, with the requirements of FDA regulation 21 CFR, Part 177, Section 1630 "Polyethylene phthalate polymers" with regard to its chemical composition.

Restrictions

Colouring: This is a blue-coloured PET grade in a food grade compound (FG). The colouring is designed by the raw material manufacturer for food contact; however, the FDA compliance of the colour pigment used is not covered by 21 CFR 177.1630 and must be confirmed separately case by case.

Extraction limits: The extraction limits specified in 21 CFR 177.1630 refer to the finished part and the actual conditions of use (type of food, temperature, contact time). They must be confirmed by the processor on the end product.

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 reference to 21 CFR 177.1630 relates to the PET base matrix. For the coloured compound, food-contact suitability additionally depends on the colour pigment and must be confirmed separately 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 accept no liability for its completeness and accuracy. The food-contact suitability of the coloured compound depends on the pigment and the specific grade and must be confirmed separately for the type used. Existing laws and regulations must be observed by the recipient/user of our product on 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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