

Declaration Concerning Food Contact

FDA (Food & Drug Administration)

Product

Exolon® FR

We hereby declare that the base polymer of our above-mentioned product – a solid polycarbonate (PC) sheet – complies with respect to its chemical composition with the requirements of the FDA regulation 21 CFR, Part 177, Section 1580 „Polycarbonate resins“.

Restrictions

Flame-retardant grade: Exolon® FR is a flame-retardant grade. The flame-retardant additives it contains are not covered by this declaration; food-contact suitability is not declared for Exolon® FR.

Conditions of use: Exolon® FR is intended for fire-safety and technical applications (e.g. rail vehicles, lighting, electrical engineering), not for food contact. For food-contact applications a grade approved for that purpose must be used, or suitability must be verified separately case by case.

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 177.1580 relates to the polycarbonate base polymer. Due to the flame-retardant additivation, no food-contact suitability is declared for Exolon® FR.

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. 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. Food-contact suitability depends on the grade and must be confirmed for the specific type used; it is not declared for Exolon® FR. 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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