

Declaration Concerning Food Contact

FDA (Food & Drug Administration)

Product: HGW 2572-F5

We hereby declare that no specific FDA regulation under 21 CFR Part 177 exists for the resin component of our above-mentioned product – a glass-fabric-reinforced silicone-resin laminate (Hgw 2572-F5 acc. to DIN 7735 / SI GC 202 acc. to EN 60893, technically identical to Hgw 2572) – which must be distinguished from the regulation applicable to silicone rubber (elastomer), 21 CFR 177.2600. For this reason, NO FDA compliance statement is made for this product.

Restrictions

- **Intended use:** HGW 2572-F5 is designed as a high-temperature-resistant electrical insulating material (slot insulation in electric motors, transformer and coil construction, thermal engineering up to 180 °C). No suitability for direct food contact is declared for this product.
- **Conditions of use:** Should the product nevertheless be used in food contact, suitability must be separately verified and confirmed in each individual case; no FDA reference can be provided for this purpose.

Compliance with food-contact requirements was not checked on the semi-finished product. The provisions of the FDA can be found at: <https://www.accessdata.fda.gov/scripts/cdrh/cfdocs/cfcfr/cfrsearch.cfm>

For the finished HGW 2572-F5 laminate as a whole – in particular for direct food contact – no suitability is declared; this must be confirmed on a case-by-case basis.

General note:

It is the customer's own responsibility to test the suitability of articles 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 material are suitable for the planned application,
- testing, if parts manufactured by the customer fulfil the prescribed migration or extraction values,
- testing for possible influence of the material 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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