

## Declaration of Conformity

### For plastic materials coming into contact with food

The manufacturer:

**Franz Mensch GmbH**  
**Werner-von-Siemens-Str. 2**  
**D - 86807 Buchloe**

herewith declares that the following delivered item

|                    |   |
|--------------------|---|
| <b>Item REF</b>    | <b>23180</b>  |
| <b>Description</b> | <b>Disposable aprons approx. 12 my   HDPE</b>   |
| <b>Brand</b>       | <b>Hygonorm</b>   |
| <b>Material</b>    | <b>HDPE</b>   |
| <b>Version</b>     | <b>Colour: white</b><br><b>Material thickness: 12my</b><br><b>Length: 125cm</b><br><b>Width: 70cm</b> |

complies with the legal requirements of the current valid version of the Regulation (EU) No. 10/2011, as well as of the Regulation (EU) No. 2023/2006 and of the Regulation (EC) No. 1935/2004. If used according to specifications, both the overall migration and the specific migration levels remain below the legal limit according to Regulation (EU) No. 10/2011. The substances and raw materials used are in compliance with Regulation (EU) No. 10/2011.

Proved that the products contain substances with limitations (SML/QM) as well as Dual-Use-Substances, the limits provided in Regulation (EU) No. 10/2011 are complied. For substances that are not mentioned in the union list (Annex I of Regulation (EU) No. 10/2011 including all amendments of the Regulation (EU) NO. 2019/37), national instructions shall apply, as e.g. the German BfR Recommendations on Food Contact Materials.

#### Overall Migration

| Food simulant              | Overall Migration | Migration Limit | Ratio              |
|----------------------------|-------------------|-----------------|--------------------|
| acetic acid 3%             | <3,0              | 10              | mg/dm <sup>2</sup> |
| ethanol 10%                | <3,0              | 10              | mg/dm <sup>2</sup> |
| ethanol 95%                | <3,0              | 10              | mg/dm <sup>2</sup> |
| isooctane (oil substitute) | <3,0              | 10              | mg/dm <sup>2</sup> |

#### Specification for intended use or restrictions:

Ratio of the surfaces coming into contact with the food to the volume, on the basis of which the conformity of the material has been determined: **6dm<sup>2</sup>/kg**

Type/types of food that shall come into contact with the material: **greasy, acidic, watery, alcoholic**

Type/types of food that shall NOT come into contact with the material: **none**

Duration and temperature of handling and storage when in contact with the food:

| Simulanz | Duration | Temperature |
|----------|----------|-------------|
|----------|----------|-------------|

|                            |             |       |
|----------------------------|-------------|-------|
| acetic acid 3%             | 240 hour(s) | 40° C |
| ethanol 10%                | 240 hour(s) | 40° C |
| ethanol 95%                | 240 hour(s) | 40° C |
| isooctane (oil substitute) | 48 hour(s)  | 20° C |

The traceability of the product is ensured according to Regulation (EC) No. 1935/2004, article 17, by the information of date of production and LOT-number on the marking of the product.

Signed for and on behalf of Franz Mensch GmbH,

Buchloe, 02.11.2023



Achim Theiler  
Management