

## **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

Item REF 2666

Description Chemical protection gloves Professional | nitrile

**Brand** Hygostar Version

Colour: green Size: 7/S Length: 34cm

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                | 10              | mg/dm² |
| ethanol 10%               | <3                | 10              | mg/dm² |
| ethanol 95%               | 3,2               | 10              | mg/dm² |
| isooctane (oil subsitute) | <3                | 10              | mg/dm² |
| ethanol 50%               | <3                | 10              | mg/dm² |

#### 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: 6dm²/kg

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

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% | 30 minute(s) | 20° C       |

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Contact us at:



# HYGIENE – natürlich von Mensch

| ethanol 10%               | 30 minute(s) | 20° C |
|---------------------------|--------------|-------|
| ethanol 95%               | 30 minute(s) | 20° C |
| isooctane (oil subsitute) | 30 minute(s) | 20° C |
| ethanol 50%               | 30 minute(s) | 20° C |
|                           | 30 minute(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, 17.05.2023

Achim Theiler Management