

## **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 332685

Description Fine knit gloves Allfood | nylon

Brand Hygostar
Version Colour: blu

Colour: blue Size: 5/XXS Length: 22cm

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%	5	10	mg/dm²
ethanol 95%	6	10	mg/dm²
isooctane (oil subsitute)	5	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:  $100 \, \text{ml} / 0.6 \, \text{dm}^2$ 

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%	30 minute(s)	40° C
ethanol 95%	30 minute(s)	40° C
isooctane (oil subsitute)	6 minute(s)	20° C

Contact us at:

Updated 02.12.2022 Page 1/2



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, 02.12.2022

Achim Theiler Management

Updated 02.12.2022 Page 2/2