HYGIENE – natürlich von Mensch

mentch

Franz

## **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    | 23500                                  |
|-------------|--|
| Description | Disposable aprons approx. 60 my   LDPE |
| Brand       | Hygostar                               |
| Version     | Colour: white                          |
|             | Material thickness: ~60my              |
|             | Length: 150cm                          |
|             | Width: 100cm                           |

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%            | 4                 | 10              | mg/dm² |
| ethanol 95%               | 2                 | 10              | mg/dm² |
| isooctane (oil subsitute) | 4                 | 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: 6 dm²/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:  $\ensuremath{\text{none}}$ 

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

| Simulanz       | Duration  | Temperature |
|----------------|-----------|-------------|
| acetic acid 3% | 2 hour(s) | 70° C       |
| ethanol 95%    | 2 hour(s) | 60° C       |

Updated 02.09.2022

Franz Mensch GmbH Werner-von-Siemens-Str. 2 86807 Buchloe, Germany

Contact us at:

Phone: +49 8241 9633-0 Fax: +49 8241 9633-100 E-mail:: verkauf@franz-mensch.de Franz Mensch is an FSC®-certified and ISO certified company.

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FSC® certification no.: SGSCH-COC-050190 ISO 9001:2015

|                           |             | franz<br>mensch                   |
|---------------------------|-------------|-----------------------------------|
|                           |             | HYGIENE –<br>natürlich von Mensch |
| isooctane (oil subsitute) | 0.5 hour(s) | 40° 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, 02.09.2022

T.L

Achim Theiler Management

Updated 02.09.2022

Franz Mensch GmbH Werner-von-Siemens-Str. 2 86807 Buchloe, Germany

www.franz-mensch.de/en

Contact us at:

Phone: +49 8241 9633-0 Fax: +49 8241 9633-100 E-mail:: verkauf@franz-mensch.de Franz Mensch is an FSC®-certified and ISO certified company.

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