

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 132009

Description Astro caps Eco with 2-ply face mask | PP

Brand Hygonorm Version Size: XL

Colour: white

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
ethanol 10%	<3	10	mg/dm²
acetic acid 3%	<3	10	mg/dm²
ethanol 95%	<3	10	mg/dm²
isooctane (oil subsitute)	4,1	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: 10 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: none

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

Simulanz	Duration	Temperature
ethanol 10%	10 day(s)	40° C
acetic acid 3%	10 day(s)	40° C
ethanol 95%	10 day(s)	40° C

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Contact us at:



HYGIENE – natürlich von Mensch

isooctane (oil subsitute)	2 day(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, 03.05.2023

Achim Theiler Management

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