

# Declaration of Conformity in accordance with Regulation (EC) 1935/2004

the manufacturer:
Ampri Handelsgesellschaft mbH
Benzstr. 16
21423 Winsen (Luhe)
Germany

confirms the conformity of article

#### 04035-B Med-Comfort

blue				
 55				

PP astro caps

#### with the rules of the

Regulation (EC) 1935/2004 - article 3, 5, 11, 15 and 17-, german feed and food code – LFGB, Regulation (EC) 10/2011 and the german recommendation XXI and XXI/1. of the Federal Institute for Risk Assessment (BfR).

#### Specification of the intended use or limitations

The above-mentioned article can be used safely in the preparation and treatment of food. In this process, they may be in direct contact with the following types of food for a short time:

·				0 71	
all type	es				
	Restriction				
	The article is not suitable for the following types of food:				
not applic	able				

The valuation basis for the glove-application is a surface-to-volume ratio of 8,4 dm² per 5kg food in accordance with the German BfR.

## sensory evaluation

simulant solution	conditioning	testing	result
coconut oil	10 minutes 40°C	odour change	no changes
coconut oil	10 minutes 40°C	flavour change	no changes
water	10 minutes 40°C	odour change	no changes
water	10 minutes 40°C	flavour change	very slight changes



## results of the overall migration

simulant solution	conditioning	overall migration mg/dm <sup>2</sup>	limit mg/dm²
ethanol 10%*	30 minutes 40°C	< 2,5 mg/dm <sup>2</sup>	10 mg/dm <sup>2</sup>
acetic acid 3%*	10 minutes 40°C	8,4 mg/dm <sup>2</sup>	10 mg/dm <sup>2</sup>
Isooctane	15 minutes 20°C	< 2,5 mg/dm <sup>2</sup>	10 mg/dm <sup>2</sup>
ethanol 95%	10 minutes 40°C	5,07 mg/dm <sup>2</sup>	10 mg/dm <sup>2</sup>

## results of the specific migration

compound	simulant solution	Conditioning or other analytical methods	result	limit
Primary aromatic amines	acetic acid 3%	30 minutes 40°C	not detected	
Phthalates	ethanol 95%	30 minutes 40°C	not detected	

## **Result total content**

compound	simulant solution	Conditioning or other analytical methods	result	limit
Lead		microwave designation	< 1 mg/kg	< 100 mg/kg
Cadmium		microwave designation	< 1 mg/kg	< 100 mg/kg



## **Examination of pigments ((for coloured items)**

simulant solution	evaluation	
acetic acid 3%	passed, no colour transition	

## regulation (EU) 2020/1245 heavy metals

simulant solution:	acetic acid 3%	
conditioning:	30 minutes 40°C	

evidence	concentration in mg/kg	limit in mg/kg food or food simulant
Aluminium	< 0,1	1
Antimony	< 0,01	0,04
Arsenic	< 0,01	0,01
Barium	< 0,1	1
Cadmium	< 0,001	0,002
Chromium	< 0,01	0,1
Cobalt	< 0,005	0,05
Copper	< 0,5	5
Europium	< 0,01	0,05
Gadolinium	< 0,01	0,05
Iron	< 5	48
Lanthanum	< 0,01	0,05
Lead	< 0,01	0,01
Lithium	< 0,1	0,6
Manganese	< 0,1	0,6
Mercury	< 0,01	0,01
Nickel	< 0,002	0,02
Terbium	< 0,01	0,05
Zinc	< 0,5	5



Testreport-no & institute:

(25422)220-520222, Bureau Veritas \*(25423)011-536560, Bureau Veritas

When used as specified, the overall migration as well as the specific migration do not exceed the legal limits.

The examination was conducted in accordance with

Regulation (EC) No. 10/2011 (Annex V), including all current amendments and corrections.

The requirements for materials and raw materials of the Plastic Regulation (EC) No. 10/2011 is not applicable for elastomer-protective gloves.



## regulation (EC) 2023/2006

The above article is manufactured in accordance with Good Manufacturing Practices (GMP), i.e. they are produced and controlled with the assurance of compliance with applicable regulations and quality standards.

## Ingredients with limited use in food "dual use substances"

not applicable

Name of the substance	RefNo. (CAS- EINECS-PM and/or E-No)	Limit value [mg/kg]

The traceability according to the regulation (EC) No. 1935/2004 is ensured by the batch number.

Winsen, 12.01.2023

This declaration of conformity has a validity until

12.01.2026