

**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

**04010-W-M, 04010-W-XL MED-COMFORT**

white				
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PP-bouffant 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, with regard to the migration behaviour,  
and the german recommendation XXI 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:

all types				
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**Restriction**

The article is not suitable for the following types of food:

not applicable				
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The valuation basis for the glove-application is a surface-to-volume ratio of 8,4 dm<sup>2</sup> 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	flavour change	no changes
water	10 minutes 40°C	flavour change	no changes

**results of the overall migration**

simulant solution	conditioning	overall migration mg/dm <sup>2</sup>	limit mg/dm <sup>2</sup>
acetic acid 3%	30 minutes 40°C	7,6 mg/dm <sup>2</sup>	10 mg/dm <sup>2</sup>
ethanol 95%	30 minutes 40°C	5,2 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>

**results of the specific migration**

compound	simulant solution	Conditioning or other analytical methods	result	limit
Phthalates	ethanol 95%	30 minutes 40°C	not determinable	
Caprolactam		LC-MS analysis	< 1 mg/kg	≤ 15 mg/kg

**Result total content**

compound	simulant solution	Conditioning or other analytical methods	result	limit
Polycyclic aromatic hydrocarbons (PAH)	extraction with toluene	Ultrasonic extraction	not determinable	≤ 0,2 mg/kg
Phthalates	-	GC-Analysis	not determinable	
Cadmium		microwave digestion	< 1 mg/kg	≤ 100 mg/kg

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

simulant solution	evaluation

**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	ND
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:** (25422)220-520222

**issued by:** 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	Ref.-No. (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, 06.02.2023

This declaration of conformity has a validity until 06.02.2026

Rev. 00