

# 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-R Med-Comfort

rec					
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, 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:

I	all types					
	Restriction					
	The article is not suitable for the following types of food:					
	not applicable					

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/dm²
acetic acid 3%	30 minutes 40°C	9,2 mg/dm <sup>2</sup>	10 mg/dm <sup>2</sup>
ethanol 10%	30 minutes 40°C	<2,5 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
Primary aromatic amines	acetic acid 3%	30 minutes 40°C	bestanden	

#### **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	limit in mg/kg
	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



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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.