

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

L-09204-W

white		
	toothbrush cup	

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:

aqueous		

Restriction

The article is not suitable for the following types of food:					
alcoholic fatty dry acid					

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
water	30 minutes 40°C	odour change	no changes
water	30 minutes 40°C	flavour change	no changes



results of the overall migration

simulant solution	conditioning	overall migration mg/dm ²	limit mg/dm ²
Ethanol 10% 1. migrat	30 minutes 40°C	< 2,5 mg/dm ²	10 mg/dm ²
Ethanol 10% 2. migrat	30 minutes 40°C	< 2,5 mg/dm ²	10 mg/dm ²
Ethanol 10% 3. migrat	30 minutes 40°C	< 2,5 mg/dm ²	10 mg/dm ²

results of the specific migration

compound	simulant solution	Conditioning or other analytical methods	result	limit
Phthalates	ethanol 10%	30 minutes 40°C	not detected	
Bisphenol A		LC-QQQ-Analysis	< 0,1 mg/kg	0,1 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 detected	0,2 mg/kg
Lead		microwave digestion	< 1 mg/kg	500 mg/kg
Cadmium		microwave digestion	< 1 mg/kg	100 mg/kg
Phthalates		GC-Analysis	< 0,005%	0,001
Volatile organic matters		gravimetric method	9,67 mg/dm2	< 15 mg/dm2



Examination of pigments ((for coloured items)

simulant solution	evaluation

regulation (EU) 2020/1245 heavy metals

simulant solution:	ethanol 10%
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
Artimony	< 0,01	0,01
Barium		,
	< 0,1	1
Cadmium	< 0,001	0,04
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:

(25423)110-544555, 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, 24.04.2023

This declaration of conformity has a validity until

24.04.2026

Rev. 00