

**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

081307 SolidSafety High Risk Pro

blue				
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disposable nitrile gloves, powderfree

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 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
water	10 minutes 40°C	flavour change	very slight changes

results of the overall migration

simulant solution	conditioning	overall migration mg/dm ²	limit mg/dm ²
acetic acid 3%	10 minutes 40°C	< 3 mg/dm ²	10 mg/dm ²
ethanol 10%	10 minutes 40°C	3,4 mg/dm ²	10 mg/dm ²
ethanol 50%	10 minutes 40°C	< 3 mg/dm ²	10 mg/dm ²
ethanol 95%	10 minutes 40°C	3,1 mg/dm ²	10 mg/dm ²
acetic acid 3%	2 hours 40°C	3,5 mg/dm ²	10 mg/dm ²

results of the specific migration

compound	simulant solution	Conditioning or other analytical methods	result	limit
Nitrosamines	acetic acid 3%	LCMS	not detected	-
Biocides	acetic acid 3%	LCMS	not detected	-
Alkanoamines	ethanol 95%	LCMS	not detected	-
Acrylic Acid	ethanol 95%	HPLC-UV	not detected	-
Acrylonitrile	acetic acid 3%	GCMS	not detected	-
Formaldehyde	acetic acid 3%	#NV	not detected	-
Phthalates*	ethanol 95%	10 minutes 40°C	passed	

Result total content

compound	simulant solution	Conditioning or other analytical methods	result	limit
Volatile organic matters		Headspace-GC/MS- Screening	4,0 mg/dm ²	-
Butadiene		Headspace-GC/MS- Screening	not detected	
Polycyclic aromatic hydrocarbons (PAH)*		Extraktion mit Toluol / GCMS	not detected	0,2 mg/kg
Lead*		microwave digestion with sulphuric	< 1 mg/kg	100 mg/kg
Cadmium*		microwave digestion with sulphuric	< 1 mg/kg	100 mg/kg

Examination of pigments ((for coloured items)

simulant solution	evaluation
water	passed, no colour transition
acetic acid 3%	passed, no colour transition
ethanol 10%	passed, no colour transition
olive oil	passed, no colour transition

regulation (EU) 2020/1245

heavy metals*

simulant solution:	acetic acid 3%
conditioning:	10 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	ND
Barium	< 0,1	1
Cadmium	< 0,001	ND (LOD 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	ND
Lithium	< 0,1	0,6
Manganese	< 0,1	0,6
Mercury	< 0,01	ND
Nickel	< 0,002	0,02
Terbium	< 0,01	0,05
Zinc	< 0,5	5



**Testreport-no &
institute:**

**16339/27, Isega
*(25421)041-479406 , 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, 07.02.2023

This declaration of conformity has a validity until 07.02.2026

Rev. 00