

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

the

AMPri Handelsgesellschaft mbH

Benzstr. 16

21423 Winsen (Luhe)

Germany

confirms the conformity of article

01251 Med Comfort Vitrile disposable glove Copolymer Vinyl/Nitril

with the rules of the

Regulation (EC) 1935/2004,

german feed and food code – LFGB,

Regulation (EC) 10/2011, (EC) 2017/752 with regard to the migration behaviour, and the german recommendation XXI of the german feed and food code.

Specification of the intended use or limitations

The vitril gloves can be used uncritical during the preparation and treatment of food. They can come into direct contact with dry, aqueous, acid and alcoholic foods for a short time

Tested with following simulant solutions: Acetic Acid 3%, Ethanol 10%, Ethanol 20%

under the following test conditions: 2 hours 70°C



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

Results of the overall migration:

Simulant	Conditioning	Overall migration	Migration limit
solution		mg/dm^2	mg/dm^2
Acetic Acid 3%	2 h 70°C	< 3 – below the limit	10
		of detection	
Ethanol 10%	2 h 70°C	4,2	10
Ethanol 20%	2 h 70°C	3,8	10

Results of the specific migration / contitioning 2 hours 70° C:

Compound	Simulant solution	Result	Limit
			mg/dm ²
Bisphenol A	Acetic Acid 3%	0,01 mg/kg	0,05 mg/kg
Benzylbutylphthalat BBP	Acetic Acid 3%	0,003%	0,1%
Di-(2-ethylhexyl)-Phthalat	Acetic Acid 3%	0,003%	0,1%
DEHP			
Dibutylphthalate DBP	Acetic Acid 3%	0,003%	< 0,05%
Diisonyl Phthalate DINP	Acetic Acid 3%	0,01%	0,1%

Results of migration specific / conditioning 2 h 70°C:

Compound	Simulant solution	result	Limit
		mg/kg	mg/kg
Barium	Acetic Acid 3%	< 0,25	1
Cobalt	Acetic Acid 3%	< 0,01	0,05
Copper	Acetic Acid 3%	< 0,25	5
Iron	Acetic Acid 3%	< 0,25	48
Litium	Acetic Acid 3%	< 0,5	0,6
Manganese	Acetic Acid 3%	< 0,25	0,6
Zinc	Acetic Acid 3%	< 0,5	5

Testing of dyes:

Simulant solution	Evaluation	
Water	passed, no transition	
Acetic acid 3%	passed, no transition	
Ethanol 10%	passed, no transition	



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

Restriction: not suitable for fats

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.



test report TSNEC200080-6609 ,6602, 6601, 6607, 6606, 6611, Issued by SGS China

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),

The requirements for materials and raw materials of the Plastic Regulation (EC) No. 10/2011, (EC) 2017/752 is not applicable for protective gloves.

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

Winsen, 01.10.2020

flelle plusure

Johanna Hühn

Scientific laboratory manager

This declaration of conformity has a validity until 01.10.2021