

DECLARATION OF COMPLIANCE

For products intended to come into contact with food

RS Components Ltd, hereby declares that the product(s) reference below:

Product Code: **G0701, G0702, G0703, G0704**

Article Number: **2458970, 2458971, 2458972, 2458973**

Description: **RS PRO NV Blend Gloves**

Colour: **Blue**

Size: **Small(7), Medium(8), Large(9) & Extra Large(10)**



Test Report Reference: TAOHG2002803301

Test Requested

Commission Regulation (EU) No 10/2011 of 14 January 2011 with amendments – Overall migration
Conclusion – PASS

Commission Regulation (EU) No 10/2011 of 14 January 2011 with amendments – Specific migration of phthalates
Conclusion – PASS

Commission Regulation (EU) No 10/2011 of 14 January 2011 with amendments – Specific migration of heavy metal
Conclusion – PASS

Commission Regulation (EU) No 10/2011 of 14 January 2011 with amendments – Phthalates
Conclusion – PASS

Commission Implementing Regulation (EU) 321/2011 amending Regulation (EU) 10/2011 of 14 January 2011 – Bisphenol A
Conclusion – PASS

Commission Regulation (EU) No 10/2011 of 14 January 2011 with amendments – Residual vinyl chloride monomer.
Conclusion – PASS

Conclusion: The tested parameters comply with the requirements stated in Commission Regulation (EU) No 10/2011 of 14 January 2011 with amendments and Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004.

Remarks:

- (1) mg/dm²=milligram per square decimeter
- (2) mg/kg = milligram per kilogram
- (3) °C=degree Celsius
- (4) <=less than
- (5) MDL = Method Detection Limit
- (6) ND = Not Detected (<MDL)

Commission Regulation (EU) No 10/2011 of 14 January 2011 with amendments - Overall migration

Test Method:

With reference to Commission Regulation (EU) No 10/2011 of 14 January 2011 Annex III and Annex V for selection of condition and EN 1186-1:2002 for selection of test methods; EN 1186-9:2002 aqueous food simulants by article filling method;

Simulant Used	Time	Temperature	Max. Permissible Limit	Result of 001 Overall Migration	Conclusion
3% Acetic Acid (W/V) Aqueous Solution	2.0hr	70°C	10mg/dm ²	<3.0mg/dm ²	PASS
10% Ethanol (V/V) Aqueous Solution	2.0hr	70°C	10mg/dm ²	<3.0mg/dm ²	PASS

Notes:

- (1) Analytical tolerance of aqueous simulants is 2 mg/dm² or 12 mg/kg.
- (2) Analytical tolerance of fatty food simulants is 3 mg/dm² or 20 mg/kg.
- (3) Test condition & simulant were specified by client.
- (4) Report the first migration result.

Commission Regulation (EU) No 10/2011 of 14 January 2011 with amendments - Specific migration of phthalates

Test Method:

With reference to EN13130-1:2004; analysis was performed by GC-MS.

Simulant Used: 3% Acetic Acid (W/V) Aqueous Solution

Test Condition: 40°C 2.0hr(s)

Test Item(s)	CAS NO.	Max. Permissible limit	Unit	MDL	Test Result
Migration times		-	-	-	First
Area/volume		-	dm ² /kg	-	6.0
Benzylbutyl Phthalate (BBP)	85-68-7	30	mg/kg	0.05	ND
Dibutyl Phthalate (DBP)	84-74-2	0.3	mg/kg	0.05	ND
Di (2-ethylhexyl) Phthalate (DEHP)	117-81-7	1.5	mg/kg	0.05	ND
Diisonyl phthalate + Diisodecyl phthalate (DINP + DIDP)	68515-48-0 and 26761-40-0	9	mg/kg	0.2	ND
Diallyl phthalate (DAP)	131-17-9	0.01	mg/kg	0.01	ND

Conclusion

PASS

Notes: (1) Test condition & simulant were specified by client

Commission Implementing Regulation (EU) No 321/2011 amending Regulation (EU) 10/2011 of 14 January 2011 – Bisphenol A

Test Method: With reference to EN13130-1:2004, analysis was performed by HPLC-MS.

Simulant Used: 3% Acetic Acid (W/V) Aqueous Solution

Test Condition: 40°C 2.0 hr(s)

Test Item(s)	Max. Permissible Limit	Unit	MDL	Test result
Migration times	-	-	-	First
Area/volume	-	dm ² /kg	-	6.0
Specific migration of Bisphenol-A	0.05	Mg/kg	0.01	ND

Conclusion **PASS**

Notes: (1) Test condition & simulant were specified by client.

Commission Regulation (EU) No 10/2011 of 14 January 2011 with amendments - Specific migration of heavy metal

Test Method: With reference to EN13130-1:2004, analysis was performed by ICP-OES.

Simulant Used: 3% Acetic Acid (W/V) Aqueous Solution

Test Condition: 40°C 2.0hr(s)

Test Item(s)	Max. Permissible limit	Unit	MDL	Test Result
Migration times	-	-	-	First
Area/volume	-	dm ² /kg	-	6.0
Aluminium	1	mg/kg	0.1	ND
Barium	1	mg/kg	0.25	ND
Cobalt	0.05	mg/kg	0.01	ND
Copper	5	mg/kg	0.25	ND
Iron	48	mg/kg	0.25	ND
Lithium	0.6	mg/kg	0.5	ND
Manganese	0.6	mg/kg	0.25	ND
Nickel	0.02	mg/kg	0.01	ND
Zinc	5	mg/kg	0.5	ND

Conclusion **PASS**

Notes:

(1) Test condition & simulant were specified by client

Commission Regulation (EU) No 10/2011 of 14 January 2011 with amendments - Residual vinyl chloride monomer

Test Method: In-house method (SHTC-CHEM-SOP-171-T), analysis was performed by HS-GC-MS.

Test Item(s)	Limit	Unit	MDL	001
VCM (Vinyl chloride monomer)	1	mg/kg	0.5	ND

Conclusion PASS

(1) The test was subcontracted to SGS Shanghai chemical lab.

Commission Regulation (EU) No 10/2011 of 14 January 2011 with amendments - Phthalates

Test Method: Solvent extraction, analysis was performed by GC-MS.

Test Item(s)	CAS NO.	Limit	Unit	MDL	001
Benzylbutyl Phthalate (BBP)	85-68-07	0.1	%	0.003	ND
Dibutyl Phthalate (DBP)	84-74-2	0.05	%	0.003	ND
Di-(2-ethylhexyl) Phthalate (DEHP)	117-81-7	0.1	%	0.003	ND
Diisononyl phthalate + Diisodecyl phthalate (DINP + DIDP)	28553-12-0/68515-48-0/ 26761-40-0/68515-49-1	0.1	mg/kg	0.01	ND

Comment PASS

Signed for and on behalf of RS Components Ltd, Reldeen House, Wyke Way, Melton, HU14 3BQ

Signed for and on behalf of EU authorised representative, RS Components Ltd, Germany

Sarah Hewitt

PPE Technical Lead

27th January 2026

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