



**Test Report**

No.: SHHL2005515245CW

Date: MAY 15, 2020

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ZHANJIANG JIALI GLOVE PRODUCTS CO., LTD

YINGHAO VILLAGE, MAZHI ROAD, MAZHANG DISTRICT, ZHANJIANG, GUANGDONG CHINA

Sample Description : BLUE NITRILE DISPOSABLE GLOVE

\*\*\*\*\*

Sample Receiving Date : MAY 07, 2020

Testing Period : MAY 07, 2020 TO MAY 15, 2020

Test Performed : SELECTED TEST(S) AS REQUESTED BY APPLICANT

Test Requested : SELECTED TEST(S) AS REQUESTED BY APPLICANT

Test Result(s) : FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S)

Conclusion : THE SUBMITTED SAMPLE MET THE TEST REQUIREMENT.

Signed for and on behalf of  
SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

Albert



Albert Li  
Authorized Signatory



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**Test Conducted:**

Test Part Description :

Specimen No.	SGS Sample ID	Description	Material (claimed by the client)
SN1	SHA20-073316.001	Blue rubber gloves	Nitrile rubber

Remarks :

- (1) mg/dm<sup>2</sup> = 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)

**Council of Europe Resolution AP (2004) 4 -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;  
EN 1186-2: 2002 olive oil by total immersion method;

<u>Simulant Used</u>	<u>Time</u>	<u>Temperature</u>	<u>Max. Permissible Limit</u>	<u>Result of 001 Overall Migration</u>	<u>Conclusion</u>
3% Acetic acid (W/V) aqueous solution	2.0hr(s)	70°C	10mg/dm <sup>2</sup>	<3.0mg/dm <sup>2</sup>	PASS
10% Ethanol (V/V) aqueous solution	2.0hr(s)	70°C	10mg/dm <sup>2</sup>	<3.0mg/dm <sup>2</sup>	PASS
Rectified olive oil	2.0hr(s)	70°C	10mg/dm <sup>2</sup>	<3.0mg/dm <sup>2</sup>	PASS

Notes :

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



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## Council of Europe Resolution AP (2004) 4 -Specific migration of primary aromatic amine

Test Method : With reference to EN 13130-1: 2004, analysis was performed by UV-Vis.

### Sample 001

Simulant Used : 3% Acetic acid (W/V) aqueous solution

Test Condition : 70°C 2.0hr(s)

<u>Test Item(s)</u>	<u>Max. Permissible Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>Test result</u>
Migration times	-	-	-	First
Area/volume	-	dm <sup>2</sup> /kg	-	6.0
Specific migration of primary aromatic amine	0.01	mg/kg	0.01	ND
<b>Conclusion</b>				<b>PASS</b>

Notes :

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

## Council of Europe Resolution AP (2004) 4 -Specific migration of nitrosamine and nitrosatable substances

Test Method : With reference to EN 13130-1: 2004, analysis was performed by GC-MS.

### Sample 001

Simulant Used : 3% Acetic acid (W/V) aqueous solution

Test Condition : 70°C 2.0hr(s)

<u>Test Item(s)</u>	<u>Max. Permissible Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>Test result</u>
Migration times	-	-	-	First
Area/volume	-	dm <sup>2</sup> /kg	-	6.0
Specific migration of Nitrosamines	0.01	mg/kg	0.01	ND
Specific migration of Nitrosatable substances	0.1	mg/kg	0.1	ND
<b>Conclusion</b>				<b>PASS</b>



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### Notes :

- (1) Nitrosamines tested: N-nitrosodimethylamine (NDMA), N-nitrosodiethylamine (NDEA), N-nitrosodipropylamine (NDPA), N-nitrosodibutylamine (NDBA), N-nitrosopiperidine (NPIP), N-nitrosopyrrolidine (NPYR), N-nitrosomorpholine (NMOR), N-nitrosodibenzylamine (NDBzA), N-nitroso-N-methyl-N-phenylamine (NMPHA), N-nitroso-N-ethyl-N-phenylamine (NEPHA), N-nitrosodiisononylamine (NDiNA) and N-Nitrosodiisobutylamine (NDiBA)
- (2) Test condition & simulant were specified by client.



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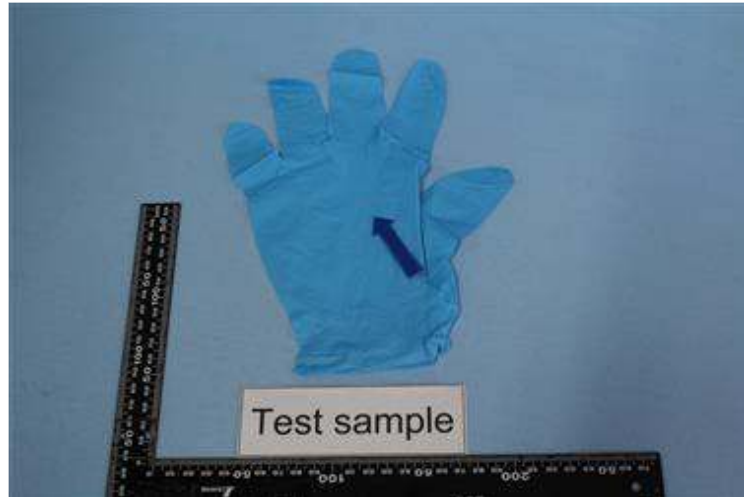
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Sample photo:



SHAHG2007331601

SHA20-073316.001



SHAHG2007331601



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Test Results :

Test Part Description :

Specimen No.	SGS Sample ID	Description	Material (claimed by the client)
SN1	SHA20-073346.001	Blue rubber gloves	Nitrile rubber

Remarks :

- (1) mg/dm<sup>2</sup> = 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)

**German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB), Section 30 and 31 with amendments and BfR recommendation-Sensorial examination odour and taste test**

Test Method : With reference to DIN 10955:2004  
 Test media: Distilled water  
 No. of panelist: 6

Test Item(s)	Limit	001
Test time (hr(s))	-	24
Temperature(°C)	-	40
Sensorial examination odour (Point scale)	2.5	0
Sensorial examination taste (Point scale)	2.5	0

**Conclusion** **PASS**

Notes :

- Intensity scale (rounded at 0.5):
- 0 – no perceptible difference
  - 1 – just perceptible difference
  - 2 – slight difference
  - 3 – marked difference
  - 4 – strong difference

**German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB), Section 30 and 31 with amendments and BfR recommendation-Colour release**



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Test Method : With reference to Kunststoffe im Lebensmittelverkehr, Part B II IX.

Test Item(s)	Limit	001
Colour release in 2% acetic acid (W/W) aqueous solution	★	Negative
<b>Conclusion</b>		<b>PASS</b>
Colour release in coconut oil	★	Negative
<b>Conclusion</b>		<b>PASS</b>

Notes :

(1) ★ = No colour release.

(2) Negative = No color release observed, Positive = Color release observed.

### German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB), Section 30 and 31 with amendments and BfR recommendation-Specific migration of phthalate

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

#### Sample 001

Simulant Used : 95% Ethanol

Test Condition : 40°C 24.0hr(s)

Test Item(s)	CAS NO.	Max. Permissible Limit	Unit	MDL	Test result
Migration times		-	-	-	First
Area/volume		-	dm <sup>2</sup> /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
Bis(2-ethylhexyl) Phthalate(DEHP)	117-81-7	1.5	mg/kg	0.05	ND
Diisononyl phthalate + Diisodecyl phthalate (DINP + DIDP)	-	9	mg/kg	0.2	ND
Diallyl Phthalate (DAP)	131-17-9	0.01	mg/kg	0.01	ND
<b>Conclusion</b>					<b>PASS</b>



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**German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB), Section 30 and 31 with amendments and BfR recommendation-Specific migration of primary aromatic amine**

Test Method : With reference to EN 13130-1: 2004 and BfR RecommendationXXI, analysis was performed by UV-Vis

**Sample 001**

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

Test Condition : 40.0°C 24.0hr(s)

<u>Test Item(s)</u>	<u>Max. Permissible Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>Test result</u>
Migration times	-	-	-	First
Area/volume	-	dm <sup>2</sup> /kg	-	6.0
Specific migration of primary aromatic amine*	20	µg/L	10	ND
<b>Conclusion</b>				<b>PASS</b>

Notes :

(1) \*The result of PAA is express as aniline hydrochloride

**German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB), Section 30 and 31 with amendments and BfR recommendation-Specific migration of formaldehyde**

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

**Sample 001**

Simulant Used : 3% Acetic acid (W/V) aqueous solution

Test Condition : 40°C 24.0hr(s)

<u>Test Item(s)</u>	<u>Max. Permissible Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>Test result</u>
Migration times	-	-	-	First
Area/volume	-	dm <sup>2</sup> /kg	-	6.0
Specific migration of formaldehyde	3	µg/mL	0.1	ND
<b>Conclusion</b>				<b>PASS</b>



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**German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB), Section 30 and 31 with amendments and BfR recommendation-Specific migration of nitrosamines**

Test Method : Wth reference to EN 13130-1: 2004, analysis was performed by GC-MS.

**Sample 001**

Simulant Used : 3% Acetic acid (W/V) aqueous solution

Test Condition : 40°C 24.0hr(s)

<u>Test Item(s)</u>	<u>Max. Permissible Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>Test result</u>
Migration times	-	-	-	First
Area/volume	-	dm <sup>2</sup> /kg	-	6.0
Specific migration of Nitrosamines	0.001	mg/dm <sup>2</sup>	0.001	ND
<b>Conclusion</b>				<b>PASS</b>

Notes :

- (1) Nitrosamines tested: N-nitrosodimethylamine (NDMA), N-nitrosodiethylamine (NDEA), N-nitrosodipropylamine (NDPA), N-nitrosodibutylamine (NDBA), N-nitrosopiperidine (NPIP), N-nitrosopyrrolidine (NPYR), N-nitrosomorpholine (NMOR), N-nitrosodibenzylamine (NDBzA), N-nitroso-N-methyl-N-phenylamine (NMPH<sub>A</sub>), N-nitroso-N-ethyl-N-phenylamine (NEPH<sub>A</sub>), N-nitrosodiisononylamine (NDiNA) and N-Nitrosodiisobutylamine (NDiBA)
- (2) The specified maximum permissible limits are quoted from BfR Recommendation XXI

**German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB), Section 30 and 31 with amendments and BfR recommendation-Lead, cadmium and zinc**

Test Method : Total lead, cadmium and zinc: Acidic digestion, analysis was performed by ICP-OES.

<u>Test Item(s)</u>	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>
Total Lead	30	mg/kg	5	ND
Total Zinc	3	%	0.01	0.85
Total cadmium	★	mg/kg	2	ND
<b>Conclusion</b>				<b>PASS</b>

Notes :

- (1) ★=Absent



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**German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB), Section 30 and 31 with amendments and BfR recommendation-Polynuclear aromatic hydrocarbons (PAHs)**

Test Method : With reference to AfPS GS 2014:01 PAK, analysis was performed by GC-MS.

<u>Test Item(s)</u>	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>
Sum of 18 PAHs	1	mg/kg	-	0.3
Sum of Acenaphthylene, Acenaphthene, Fluorene, Phenanthrene, Pyrene, Anthracene, Fluoranthene	1	mg/kg	-	ND
Naphthalene(NAP)	1	mg/kg	0.1	0.3
Acenaphthylene(ANY)	-	mg/kg	0.1	ND
Acenaphthene(ANA)	-	mg/kg	0.1	ND
Fluorene(FLU)	-	mg/kg	0.1	ND
Phenanthrene(PHE)	-	mg/kg	0.1	ND
Anthracene(ANT)	-	mg/kg	0.1	ND
Fluoranthene(FLT)	-	mg/kg	0.1	ND
Pyrene(PYR)	-	mg/kg	0.1	ND
Benzo(a)anthracene(BaA)	0.2	mg/kg	0.1	ND
Chrysene(CHR)	0.2	mg/kg	0.1	ND
Benzo(b)fluoranthene(BbF) and Benzo(j)fluoranthene(BjF)	0.2	mg/kg	0.1	ND
Benzo(k)fluoranthene(BkF)	0.2	mg/kg	0.1	ND
Benzo(a)pyrene(BaP)	0.2	mg/kg	0.1	ND
Benzo(e)pyrene(BeP)	0.2	mg/kg	0.1	ND
Indeno(1,2,3-c,d)pyrene(IPY)	0.2	mg/kg	0.1	ND
Dibenzo(a,h)anthracene(DBA)	0.2	mg/kg	0.1	ND
Benzo(g,h,i)perylene(BPE)	0.2	mg/kg	0.1	ND
<b>Conclusion</b>				<b>PASS</b>



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Sample photo:



**SHAHG2007334601**

SHA20-073346.001



**SHAHG2007334601**



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# Test Report

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Test Results :

Test Part Description :

Specimen No.	SGS Sample ID	Description	Material (claimed by the client)
SN1	SHA20-073409.001	Blue rubber gloves	Nitrile rubber

Remarks :

- (1) mg/dm<sup>2</sup> = 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)

**Dutch - Warenwetregeling verpakkingen en gebruiksartikelen (Commodity Act on Packaging and Consumer Products), Annex A, Chapter III-Specific migration of barium**

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

**Sample 001**

Simulant Used : 3% Acetic acid (W/V) aqueous solution

Test Condition : 70°C 2.0hr(s)

<u>Test Item(s)</u>	<u>Max. Permissible Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>Test result</u>
Migration times	-	-	-	First
Area/volume	-	dm <sup>2</sup> /kg	-	6
Barium(Ba)	1	mg/kg	0.25	ND
<b>Conclusion</b>				<b>PASS</b>

Notes :

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



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## Test Report

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Sample photo:



SHAHG2007340901

SHA20-073409.001



SHAHG2007340901



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# Test Report

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Test Results :

Test Part Description :

Specimen No.	SGS Sample ID	Description	Material (claimed by the client)
SN1	SHA20-073377.001	Blue rubber gloves	Nitrile rubber

Remarks :

- (1) mg/dm<sup>2</sup> = 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)

### French Arrêté du 9 November 1994, French Décret 2007-766 with amendments, DGCCRF Methodological Sheet "File organic materials – synthetic matter" -Peroxide value

Test Method : With reference to European pharmacopoeia, 2005 Appendix X F. Peroxide Value method A.

Test Item(s)	Limit	001
Peroxide Value	★	Absent
<b>Conclusion</b>		<b>PASS</b>

Notes :

- (1) ★ = Absent.

### French Arrêté du 9 November 1994, French Décret 2007-766 with amendments, DGCCRF Methodological Sheet "File organic materials – synthetic matter" -Volatile organic matter (VOM)

Test Method : With reference to French Arrêté du November 1992 Annex III.

Test Item(s)	Limit	Unit	MDL	001
Volatile organic matter (VOM)	0.5	% (w/w)	0.10	0.3
<b>Conclusion</b>				<b>PASS</b>



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## Test Report

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Sample photo:



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# Test Report

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Test Results :

Test Part Description :

Specimen No.	SGS Sample ID	Description	Material (claimed by the client)
SN1	SHA20-073393.001	Blue rubber gloves	Nitrile rubber

Remarks :

- (1) mg/dm<sup>2</sup> = 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)

### Italian Ministerial Decree of 21/03/1973 and its amendments-Migration of colorants

Test Method : With reference to Ministerial Decree of 21 March 1973 (Italy), ANNEX IV SEC. VII.

<u>Simulant Used</u>	<u>Time</u>	<u>Temperature</u>	<u>Max. Permissible Limit</u>	<u>Result of 001 Optical transmission</u>	<u>Conclusion</u>
10% Ethanol (V/V) Aqueous Solution	2.0hr(s)	70°C	≥ 95%	100%	PASS
3% Acetic acid (W/V) aqueous solution	2.0hr(s)	70°C	≥ 95%	100%	PASS
Sunflower oil	2.0hr(s)	70°C	≥ 95%	100%	PASS

Notes :

Test condition & simulant were specified by client.



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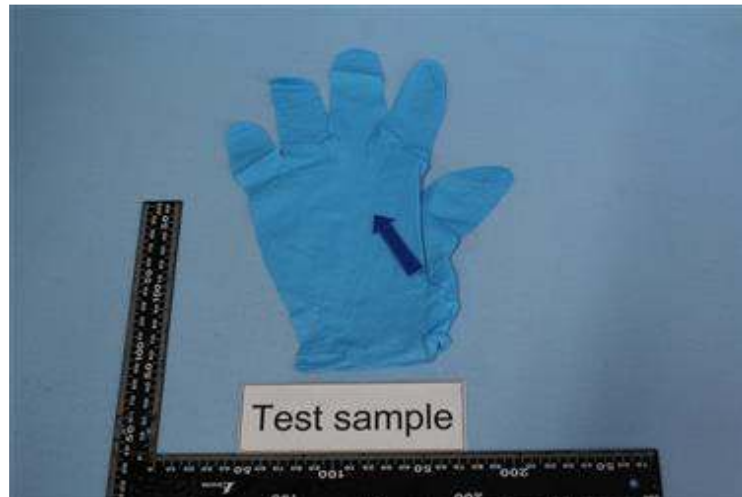
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