

## Test Report

No.: HTF26500128

DATE: 2026/05/15

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GU DIAN ENTERPRISE CO., LTD.

NO. 72, SEC. 1, ZHANGSHUI RD., XIHU TOWNSHIP, CHANGHUA COUNTY 514, TAIWAN

The following sample(s) was/were submitted and identified by/on behalf of the applicant as :

Sample Description : Natural Rubber Latex Reusable Gloves  
Sample Package/Quantity : BULK PACKAGING / 16 pcs  
Sample Packaging : AMBIENT TEMP.  
Style/Item No. : GD101  
Lot. No. : -  
Sample Material : Natural Rubber Latex (100%)  
Sample Submitted By : GU DIAN ENTERPRISE CO., LTD.  
Company Add/Tel/Contact Person : NO. 72, SEC. 1, ZHANGSHUI RD., XIHU TOWNSHIP, CHANGHUA COUNTY 514, TAIWAN / 04-8855999 / Oscar Chuang  
Manufacturing Date : 2026.04.28  
Expiry Date : 2032.04.28  
Country of Origin : Taiwan

=====  
Sample Receiving Date : 2026/05/06  
Testing Period : 2026/05/06 to 2026/05/15

**Test Requested** :

- (1) According to Sanitation Standard for Food Utensils, Containers and Packages (MOHW Food No. 1111303439, amended on 2023/01/11) to conduct test. Please refer to the result table(s) for testing item(s).
- (2) According to Act Governing Food Sanitation Article 26 (amended and promulgated on 2019/06/12) to conduct test. Please refer to the result table(s) for testing item(s).

**Test Result(s)** : Please refer to next page(s).

  
Singh Hsiao / Asst. Manager  
Signed for and on behalf of  
SGS TAIWAN LTD.  
Chemical Laboratory - Taipei



PIN CODE: 7805D16C

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## Test Part Description

No.1 : RUBBER GLOVE (WHOLE SAMPLE)

## Test Result(s)

(1)

Test Item(s)	Method	Unit	LOQ/ LOD	Result	Limit
				No.1	
★Lead (Pb)	Methods of Test for Food Utensils, Containers and Packages - Test of Rubber except milk feeders for babies (MOHW Food No. 1071901877 announced, September 27, 2018).	ppm	5	n.d.	100
★Cadmium (Cd)		ppm	0.5	n.d.	100
★2-Mercaptoimidazoline		ppm	5	n.d.	Negative
★Phenol-(water, 60°C, 30 min)		ppm	2	n.d.	5
★Formaldehyde-(water, 60°C, 30 min)		ppm	4	n.d.	Negative
★Evaporation residue-(water, 60°C, 30 min)		ppm	3	7	60
★Zinc (Zn)-(4% acetic acid, 60°C, 30 min)		ppm	0.04	3.21	15
★Heavy metal (as Pb)-(4% acetic acid, 60°C, 30 min)		ppm	-	<1	1
★Evaporation residue-(20% ethanol, 60°C, 30 min)		ppm	3	17	60
★Potassium permanganate consumption-(water, 60°C, 30 min)		Methods of Test for Food Utensils, Containers and Packages - Test of Plastics (MOHW Food No. 1071901983 announced, October 04, 2018).	ppm	3	4
★DEHP (Di-(2-ethylhexyl) phthalate) (CAS No.: 117-81-7) (n-Heptane, 25°C, 1 hr)	ppm		0.05	n.d.	1.5
★DBP (Di-n-butyl phthalate) (CAS No.: 84-74-2) (n-Heptane, 25°C, 1 hr)	ppm		0.05	n.d.	0.3
★BBP (Butyl Benzyl phthalate) (CAS No.: 85-68-7) (n-Heptane, 25°C, 1 hr)	ppm		0.05	n.d.	30
★DIDP (Diisodecyl phthalate) (CAS No.: 26761-40-0; 68515-49-1) (n-Heptane, 25°C, 1 hr)	ppm		0.5	n.d.	9

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(1)

Test Item(s)	Method	Unit	LOQ/ LOD	Result	Limit
				No.1	
★DINP (Diisononyl phthalate) (CAS No.: 28553-12-0; 68515-48-0) (n-Heptane, 25°C, 1 hr)	Methods of Test for Food Utensils, Containers and Packages - Test of Plastics (MOHW Food No. 1071901983 announced, October 04, 2018).	ppm	0.5	n.d.	9
★DEHA (Di-2-ethylhexyl Adipate) (CAS No.: 103-23-1) (n-Heptane, 25°C, 1 hr)		ppm	0.05	n.d.	18
★DEHP (Di-(2-ethylhexyl) phthalate) (CAS No.: 117-81-7)	CNS 15138-1 Z8139-1 Method of test for determination of phthalates plasticizers in plastic products - Part 1: Gas chromatography/mass spectrometry.	%	0.003	n.d.	0.1
★DBP (Di-n-butyl phthalate) (CAS No.: 84-74-2)		%	0.003	n.d.	0.1
★BBP (Butyl Benzyl phthalate) (CAS No.: 85-68-7)		%	0.003	n.d.	0.1
★DIDP (Diisodecyl phthalate) (CAS No.: 26761-40-0; 68515-49-1)		%	0.01	n.d.	0.1
★DINP (Diisononyl phthalate) (CAS No.: 28553-12-0; 68515-48-0)		%	0.01	n.d.	0.1
★DMP (Dimethyl phthalate) (CAS No.: 131-11-3)		%	0.003	n.d.	0.1
★DNOP (Di-n-octyl phthalate) (CAS No.: 117-84-0)		%	0.003	n.d.	0.1
★DEP (Diethyl phthalate) (CAS No.: 84-66-2)		%	0.003	n.d.	0.1

(2)

Test Item(s)	Method	Unit	LOQ/ LOD	Result	Limit
				No.1	
★Heat Tolerance (95°C, 1 h)	Methods of Test for Labeling Conformance of Heat Tolerance of Plastic Food Utensils, Containers and Packages (MOHW Food No. 1061902219 announced, November 13, 2017).	-	-	Appearance change	No appearance change

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## Note:

- The test report merely reflects the test results of the consigned matters of the client and is not a certification of the legitimacy of the related products.**
- All contents in the test report are conducted according to the customer-specified items. If there is any falsehood, we are willing to take corresponding responsibility.
- The report is invalid if it is partly reproduced or used.
- mg/kg = ppm ; 0.1wt% = 1000 ppm
- LOQ = Limit of Quantification, for quantitative analyses; LOD = Limit of Detection, for qualitative analyses.
- n.d. = Not Detected = Less than LOQ/LOD = Negative
- "-" = No Regulated ; "---" = No Conducted
- Negative = Undetectable / Positive = Detectable
- The test method marked with ★ is accredited by MOHW.
- The limit value(s) is/are according to "Sanitation Standard for Food Utensils, Containers and Packages (MOHW Food No. 1111303439 amended on 2023/01/11)", Ministry of Health and Welfare of Taiwan.
- The limit value(s) is/are according to "Act Governing Food Sanitation Article 26 (amended and promulgated on 2019/06/12)", Ministry of Health and Welfare of Taiwan.

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\* The tested sample / part is marked by an arrow if it's shown on the photo. \*

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## HTF26500128 T



**\*\* End of Report \*\***

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The information requested from client is shown as below :  
HTF26500128

Test Items	Method	LOQ/LOD
★Lead (Pb)	Methods of Test for Food Utensils, Containers and Packages - Test of Rubber except milk feeders for babies (MOHW Food No. 1071901877 announced, September 27, 2018).	Please refer to the result table above.
★Cadmium (Cd)		
★2-Mercaptoimidazoline		
★Phenol-(water, 60°C, 30 min)		
★Formaldehyde-(water, 60°C, 30 min)		
★Evaporation residue-(water, 60°C, 30 min)		
★Zinc (Zn)-(4% acetic acid, 60°C, 30 min)		
★Heavy metal (as Pb)-(4% acetic acid, 60°C, 30 min)		
★Evaporation residue-(20% ethanol, 60°C, 30 min)		
★Potassium permanganate consumption-(water, 60°C, 30 min)	Methods of Test for Food Utensils, Containers and Packages - Test of Plastics (MOHW Food No. 1071901983 announced, October 04, 2018).	
★DEHP (Di-(2-ethylhexyl) phthalate) (CAS No.: 117-81-7) (n-Heptane, 25°C, 1 hr)		
★DBP (Di-n-butyl phthalate) (CAS No.: 84-74-2) (n-Heptane, 25°C, 1 hr)		
★BBP (Butyl Benzyl phthalate) (CAS No.: 85-68-7) (n-Heptane, 25°C, 1 hr)		
★DIDP (Diisodecyl phthalate) (CAS No.: 26761-40-0; 68515-49-1) (n-Heptane, 25°C, 1 hr)		

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The information requested from client is shown as below :  
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Test Items	Method	LOQ/LOD
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★DEHA (Di-2-ethylhexyl Adipate) (CAS No.: 103-23-1) (n-Heptane, 25°C, 1 hr)		
★DEHP (Di-(2-ethylhexyl) phthalate) (CAS No.: 117-81-7)	CNS 15138-1 Z8139-1 Method of test for determination of phthalates plasticizers in plastic products - Part 1: Gas chromatography/mass spectrometry.	
★DBP (Di-n-butyl phthalate) (CAS No.: 84-74-2)		
★BBP (Butyl Benzyl phthalate) (CAS No.: 85-68-7)		
★DIDP (Diisodecyl phthalate) (CAS No.: 26761-40-0; 68515-49-1)		
★DINP (Diisononyl phthalate) (CAS No.: 28553-12-0; 68515-48-0)		
★DMP (Dimethyl phthalate) (CAS No.: 131-11-3)		
★DNOP (Di-n-octyl phthalate) (CAS No.: 117-84-0)		
★DEP (Diethyl phthalate) (CAS No.: 84-66-2)		
★Heat Tolerance (95°C, 1 h)	Methods of Test for Labeling Conformance of Heat Tolerance of Plastic Food Utensils, Containers and Packages (MOHW Food No. 1061902219 announced, November 13, 2017).	

The test method marked with ★ is accredited by MOHW.

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