

Test Report

Number: GZHH00410622S1

Applicant:



Date: Jun 22, 2021

This is to supersede Report No. GZHH00410622 dated Jun 16, 2021

Sample Description:

Eight (8) pieces of submitted sample said to be :

Item Name	:	Stojo
Item No.	:	BWL-INK; BWL-CSH
Material Name	:	PP/Silicone
Color	:	Ink, Cashmere
Vendor	:	Velong Enterprises Co Ltd
Country of Origin	:	China
Date Sample Received	:	Jun 03, 2021 & Jun 18, 2021
Testing Period	:	Jun 03, 2021 ~ Jun 22, 2021



Tests conducted:

As requested by the applicant, refer to attached page(s) for details.

To be continued



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Conclusion:

<u>Tested sample</u>	<u>Standard</u>	<u>Result</u>
Tested component(s) of submitted samples	U.S. 21 CFR F.D.A. Regulation Part 177.1520 Clause 3.1a and 3.1b for olefin copolymer	Pass
	U.S. F.D.A. Regulation 21 CFR Part 177.2600 rubber articles intended for repeated use, Section (e) and (f)	Pass
	<u>Test Item</u>	Pass
	California Proposition 65	Pass
	Applicant's requirement in phthalates content	Pass
	<u>Standard</u>	Not Applicable
	U.S. CFR Title 16 Part 1303 total Lead content	Not Applicable
	Canada Consumer Products Containing Lead Regulations SOR/2018-83	See Comment
	Illinois Lead Poisoning Prevention Act 410 ILCS 45 on total Lead content requirement	Pass

Comment: The testing scope of the following standard was not applicable to the submitted samples. However, the test results of the samples met the related requirements as stated in this report.

Authorized by:
For Intertek Testing Services Shenzhen Ltd.
Guangzhou Branch, Hardlines



Victor T.J. Wang
Assistant General Manager



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Tests Conducted

1 Test for F.D.A. Regulation on Olefin Copolymer

As per the U.S. Food and Drug Administration 21 CFR Part 177.1520 Clause 3.1a and 3.1b.

Test item	Result	Reporting Limit	Limit
	(2)		
Density (By sink float method)	0.9	--	0.85 - 1.00 (3.1a) 0.9 - 1.00 (3.1b)
Maximum extractable fraction n n-Hexane, %	2.1	1.0	5.5 / 2.6
Maximum soluble fraction n Xylene, %	6.4	1.0	30

Tested Component(s): See component list in the last section of this report

Remark: As requested by the applicant, F.D.A. Regulation on Olefin Copolymer test was conducted only on components listed in this report. Other components were not tested.

2 Test for F.D.A. Regulation on Rubber

With reference to the U.S. Food and Drug Administration 21 CFR Part 177.2600 - rubber articles intended for repeated use, Section (e) and (f).

First 7 hours extraction:

Test item	Result(mg/in ²)	Reporting limit (mg/in ²)	limit (mg/in ²)
	(1)		
Water extractable content	ND	1	20
n-Hexane extractable content	11	1	175

Succeeding 2 hours extraction:

Test item	Result(mg/in ²)	Reporting limit (mg/in ²)	limit (mg/in ²)
	(1)		
Water extractable content	ND	0.1	1
n-Hexane extractable content	0.1	0.1	4

ND = Not Detected(less than reporting limit)

Tested Component(s): See component list in the last section of this report

Remark: As requested by the applicant, F.D.A. Regulation on Rubber test was conducted only on components listed in this report. Other components were not tested.



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Tests Conducted

3 Total Lead (Pb) Content

CPSC-CH-E1003-09.1 and total Lead content was determined by Inductively Coupled Argon Plasma Spectrometry.

Element	Result (ppm)	Reporting Limit (ppm)	Limit (ppm)
	Tested Component		
	(1+2), (3+4)		
Lead (Pb)	ND	10	100

ppm = parts per million = mg/kg
 ND = Not detected

Tested Component(s): See component list in the last section of this report

4 Phthalate Content

By solvent extraction and Gas Chromatographic-Mass Spectrometric (GC-MS) analysis.

Test item	CAS No.	Result (%)	Reporting limit (%)	Limit (%)
		Tested component		
		(1+2), (3+4)		
Dibutyl phthalate (DBP)	84-74-2	ND	0.01	0.1
Di-(2-ethyl hexyl) phthalate (DEHP)	117-81-7	ND	0.01	0.1
Benzyl butyl phthalate (BBP)	85-68-7	ND	0.01	0.1
Di-iso-decyl phthalate (DIDP)	28553-12-0	ND	0.01	0.1
Di-iso-nonyl phthalate (DINP)	26761-40-0	ND	0.01	0.1
Di-n-octyl phthalate (DNOP)	117-84-0	ND	0.01	0.1
Di-n-hexyl phthalate (DnHP)	84-75-3	ND	0.01	0.1
Sum of above phthalates	--	ND	--	0.1

ND = Not detected (less than reporting limit)

Tested Component(s): See component list in the last section of this report



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Tests Conducted

5 Total Lead (Pb) Content

As per Standard Operating Procedure for Determining Lead (Pb) in paint and other similar surface coatings, test method CPSC-CH-E1003-09.1 was used and total Lead content was determined by Inductively Coupled Argon Plasma Spectrometry.

Assessment: Since no scrapable surface coating was found on the submitted sample(s), the testing scope of 16 CFR 1303 was not applicable to the submitted sample(s).

6 Lead (Pb) content

As per Method C-02.2, C-02.3, C-02.4, published in Health Canada Product safety reference manual Book 5 - Laboratory Policies and Procedures Part B: Test Methods Section, acid digestion was used and Total Lead content was determined by Inductively Coupled Argon Plasma Spectrometry.

Element	Result (mg/kg)	Reporting Limit (mg/kg)	Limit (mg/kg)
	Tested Component		
	(1+2), (3+4)		
Lead (Pb)	ND	10	90

The above limit was quoted according to Canada Consumer Products Containing Lead Regulations SOR/2018-83.

ND = Not detected

Tested Component(s): See component list in the last section of this report

7 Total Lead (Pb) Content

As per Illinois Lead Poisoning Prevention Act 410 ILCS 45, with reference to CPSC-CH-E1002-08.3 and/or CPSC-CH-E1001.08.3 and/or CPSC-CH-E1003-09.1 and followed by Inductively Coupled Argon Plasma Spectrometry.

Non-Surface Coating (Substrate)

Element	Result (ppm)	Reporting Limit (ppm)	Warning Statement Limit (ppm)	Limit (ppm)
	Tested Component			
	(1+2), (3+4)			
Lead (Pb)	ND	10	--	600



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Tests Conducted

ND = Not detected (less than reporting limit)
ppm = parts per million = mg/kg

Tested Component(s): See component list in the last section of this report

Component list:

- (1) Black silicone (bowl).
- (2) Black PP plastic (lid, lock).
- (3) Grey silicone (bowl).
- (4) Grey PP plastic (lid, lock).

End of report

The statements of conformity reported have considered the decision rule agreed, namely that Intertek have taken account of measurement uncertainty as calculated by Intertek, and applied according to ILAC-G8/09:2019 (Non-binary acceptance based on guard band w = U) except designation from the customer, regulation or test specification. This decision rule only applies to the numeric test results.

The sample(s) and sample information hereto are provided by the client who shall be solely responsible for the authenticity and integrity thereof. The results shown in this report relate only to the sample(s) tested. It is not intended to be a recommendation for any particular course of action. Intertek does not accept a duty of care or any other responsibility to any person other than the Client in respect of this report and only accepts liability to the Client insofar as is expressly contained in the terms and conditions governing Intertek's provision of services to you. Intertek makes no warranties or representations either express or implied with respect to this report save as provided for in those terms and conditions. We have aimed to conduct the Review on a diligent and careful basis and we do not accept any liability to you for any loss arising out of or in connection with this report, in contract, tort, by statute or otherwise, except in the event of our gross negligence or wilful misconduct. This report shall not be reproduced unless with prior written approval from Intertek Testing Services Shenzhen Limited, Guangzhou Branch. The testing data and result issued by this report are just for scientific research, teaching, internal quality control, product research and development etc. on



To: VELONG ENTERPRISES CO LTD

Ref: FC-210 (0623)

Date: Jun 22, 2021

Re : Report Revision Notification

Intertek Testing Services Report Number GZHH00410622 Dated Jun 16, 2021

Please be informed that all the content recorded in the above captioned report will be void. This captioned report is now supersede by a revised Intertek Testing Services Report, GZHH00410622S1.

Details of report amendment:

1. Add tested sample.

Thank you for your attention.

Authorized by:
For Intertek Testing Services Shenzhen Ltd.
Guangzhou Branch, Hardlines



Victor T.J. Wang
Assistant General Manager

