





TEST REPORT

Test Report # 19H-004877 Date of Report Issue: July 26, 2019
Date of Sample Received: June 28, 2019 Pages: Page 1 of 13

CLIENT INFORMATION:

Company: Hit Promotional Products

Recipient: Nathan Cotter

Recipient Email: ncotter@hitpromo.net

SAMPLE INFORMATION:

Description: COLLAPSIBLE DOG BOWL W/ CARABINER

Assortment: 5 colors Purchase Order Number: 317393

SKU No.: 2412 Agent: Growth-Sonic

Factory No.: 127906 Country of Origin: China

Country of Distribution: United States Labeled Age Grade: -

Quantity Submitted: 11 pcs (Black), 6 pcs (Red,

Lime, Blue), 3 pcs (White)

Testing Period: 07/02/2019 – 07/11/2019 Tested Age Grade:

07/18/2019 - 07/26/2019

acted Age Crede.

Recommended Age Grade:

OVERALL RESULT:

PASS

Refer to page 2 for test result summary and appropriate notes.

QIMA Testing (HK) Limited



Loska Yeung Lok Ka Assistant Manager, Chemical Laboratory

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Test Report #: 19H-004877 Page 2 of 13

TEST RESULTS SUMMARY:

At the request of the client, the following tests were conducted:

CONCLUSION	TEST(S) CONDUCTED					
PASS	CPSIA Section 101, Total Lead in Substrate Materials					
PASS	PASS California Proposition 65, Total Lead in Substrate Materials					
PASS	Client's Requirement, Bisphenol A and Bisphenol S#					
PASS	FDA 21 CFR 177.2600, Rubber					
PASS	FDA 21 CFR 180.22 and 181.32, Acrylonitrile/Butadiene/Styrene Copolymers					

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Test Report #: 19H-004877 Page 3 of 13

DETAILED RESULTS:

CPSIA Section 101, Total Lead in Substrate Materials

Test Method: CPSC-CH-E1001-08.3 (Metal), CPSC-CH-E1002-08.3 (Non-Metal) Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	1+2	3+4+5	6+7	8	9	Total
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Limit (ppm)
Total Lead (Pb)	ND	ND	ND	ND	ND	100
Conclusion	PASS	PASS	PASS	PASS	PASS	

Specimen No.	10	11				Total
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Limit (ppm)
Total Lead (Pb)	ND	ND				100
Conclusion	PASS	PASS				

Note:

ppm (Parts per million) = mg/kg (Milligrams per kilogram)

LT = Less than

ND = Not detected (Reporting Limit = 20 ppm)

Composite results are based on specimen of least mass resulting in highest potential concentration.



Test Report #: 19H-004877 Page 4 of 13

DETAILED RESULTS:

California Proposition 65, Total Lead in Substrate Materials

Test Method: CPSC-CH-E1001-08.3 (Metal), CPSC-CH-E1002-08.3 (Non-Metal)
Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	1+2	3+4+5	6+7	8	9	Total
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Limit (ppm)
Total Lead (Pb)	ND	ND	ND	ND	ND	100
Conclusion	PASS	PASS	PASS	PASS	PASS	

Specimen No.	10	11				Total
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Limit (ppm)
Total Lead (Pb)	ND	ND				100
Conclusion	PASS	PASS				

Note:

ppm (Parts per million) = mg/kg (Milligrams per kilogram)

LT = Less than

ND = Not detected (Reporting Limit = 20 ppm)

Composite results are based on specimen of least mass resulting in highest potential concentration.

Remark:

The specification is quoted from client's requirement.



Test Report #: 19H-004877 Page 5 of 13

DETAILED RESULTS:

Client's Requirement, Bisphenol A and Bisphenol S

Test Method: In-House Method#

Analytical Method: Liquid Chromatography with Mass Spectrometry or

Liquid Chromatography with Mass Spectrometry Mass Spectrometry

Specimen No.		1	2	3	4	
Test Item	CAS No.	Result (ppb)	Result (ppb)	Result (ppb)	Result (ppb)	Limit (ppb)
Bisphenol A (BPA)	80-05-7	ND	ND	ND	ND	ND
Bisphenol S (BPS)	80-09-1	ND	ND	ND	ND	ND
Conclusi	ion	PASS	PASS	PASS	PASS	

Specimen	No.	5	6	7	8	
Test Item	CAS No.	Result	Result	Result	Result	Limit
rest item	CAS NO.	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)
Bisphenol A (BPA)	80-05-7	ND	ND	ND	ND	ND
Bisphenol S (BPS)	80-09-1	ND	ND	ND	ND	ND
Conclusi	on	PASS	PASS	PASS	PASS	

Specimen No.		9	10			
Test Item	CAS No.	Result (ppb)	Result (ppb)	Result (ppb)	Result (ppb)	Limit (ppb)
Bisphenol A (BPA)	80-05-7	ND	ND			ND
Bisphenol S (BPS)	80-09-1	ND	ND			ND
Conclus	ion	PASS	PASS			

Note:

ppb (Parts per billion) = μg/kg (Micrograms per kilogram)

NA = Not applicable

LT = Less than

ND = Not detected (Reporting limit: BPA = 1000 ppb; BPS = 200 ppb)

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Test Report #: 19H-004877 Page 6 of 13

DETAILED RESULTS:

FDA 21 CFR 177.2600, Rubber

Test Method: FDA 21 CFR 177.2600

Specimen No	1				
Test Item	Test Co	ndition	Result	RL	Limit
rest item	Temp.	Duration	Nesuit	KL	Lillit
Distilled water extractive (mg/in²)	Reflux	First	ND	2	20
Distilled water extractive (mg/m/)	Reliux	7 hours	טא	2	20
Distilled water extractive (mg/in²)	Reflux	Succeeding	ND	0.1	1
Distilled water extractive (Hig/III)	Reliux	2 hours	טא	0.1	1
n Hayana autrastiya (mg/in²)	Reflux	First	ND	15	175
n-Hexane extractive (mg/in²)	Reliux	7 hours	טא	15	175
n Hayana aytuastiya (mag/in²)	Doffee	Succeeding	ND	0.4	4
n-Hexane extractive (mg/in²)	Reflux	2 hours	ND	0.4	4
Conclusion	Conclusion				

Specimen No	2				
Test Item	Test Co	Test Condition		RL	Limit
rest item	Temp.	Duration	Result	KL	LITTIL
Distilled water extractive (mg/in²)	Reflux	First 7 hours	ND	2	20
Distilled water extractive (mg/in²)	Reflux	Succeeding 2 hours	ND	0.1	1
n-Hexane extractive (mg/in²)	Reflux	First 7 hours	ND	15	175
-Hexane extractive (mg/in²) Reflux Succeeding 2 hours		ND	0.4	4	
Conclusion	PASS				

Note:

Temp. = Temperature

mg/in² = Milligrams per square inch

LT = Less than

ND = Not detected. Result value is less than reporting limit (RL).

Remark:

The specification is quoted from 21 CFR 177.2600 (e) and 177.2600 (f).

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Test Report #: 19H-004877 Page 7 of 13

DETAILED RESULTS:

FDA 21 CFR 177.2600, Rubber

Test Method: FDA 21 CFR 177.2600

Specimen No	3				
Test Item	Test Co	ndition	Result	RL	Limit
rest item	Temp.	Duration	Nesuit	KL	Lillic
Distilled water extractive (mg/in²)	Reflux	First	ND	2	20
Distilled water extractive (mg/m/)	Renux	7 hours	טא	2	20
Distilled water extractive (mg/in²)	Reflux	Succeeding	ND	0.1	1
Distilled water extractive (mg/m/)	Renux	2 hours	טא	0.1	1
n-Hexane extractive (mg/in²)	Reflux	First	ND	15	175
II-Hexalle extractive (Ilig/III)	Kellux	7 hours	ND	15	1/5
n Hayana aytractiva (mg/in²)	Reflux	Succeeding	ND	0.4	4
n-Hexane extractive (mg/in²)	Kellux	2 hours	ND	0.4	4
Conclusion	PASS				

Specimen No	4				
Test Item	Test Co	Test Condition		RL	Limit
rest item	Temp.	Duration	Result	KL	LITTIL
Distilled water extractive (mg/in²)	Reflux	First 7 hours	ND	2	20
Distilled water extractive (mg/in²)	Reflux	Succeeding 2 hours	ND	0.1	1
n-Hexane extractive (mg/in²)	Reflux	First 7 hours	ND	15	175
n-Hexane extractive (mg/in²) Reflux Succeeding 2 hours		0.4	0.4	4	
Conclusion	PASS				

Note:

Temp. = Temperature

mg/in² = Milligrams per square inch

LT = Less than

ND = Not detected. Result value is less than reporting limit (RL).

Remark:

The specification is quoted from 21 CFR 177.2600 (e) and 177.2600 (f).

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Test Report #: 19H-004877 Page 8 of 13

DETAILED RESULTS:

FDA 21 CFR 177.2600, Rubber

Test Method: FDA 21 CFR 177.2600

Specimen No.			5		
Test Item	Test Condition		Result	RL	Limit
rest item	Temp.	Duration	Nesuit	KL	Lillit
Distilled water extractive (mg/in²)	Reflux	First	ND	2	20
Distilled water extractive (mg/m/)	Reliux	7 hours		2	20
Distilled water extractive (mg/in²)	Reflux	Succeeding	ND	0.1	1
Distilled water extractive (mg/m/)		2 hours		0.1	1
n Hoyana oytractiva (mg/in²)	Reflux	First	ND	15	175
n-Hexane extractive (mg/in²)	Reliux	7 hours	ND	15	175
n Hayana aytuastiya (mag/in²)	Doffee	Succeeding	ND	0.4	4
n-Hexane extractive (mg/in²)	Reflux	2 hours		0.4	4
Conclusion			PASS		

Note:

Temp. = Temperature

mg/in² = Milligrams per square inch

LT = Less than

ND = Not detected. Result value is less than reporting limit (RL).

Remark:

The specification is quoted from 21 CFR 177.2600 (e) and 177.2600 (f).



Test Report #: 19H-004877 Page 9 of 13

DETAILED RESULTS:

FDA 21 CFR 180.22 and 181.32, Acrylonitrile/Butadiene/Styrene Copolymers

Test Method: FDA 21 CFR 180.22 and 181.32

Analytical Method: Headspace-Gas Chromatography with Mass Spectrometry

Acrylonitrile Monomers:

Specimen No.			6		
Test Simulant	Test Condition		Result	RL	Limit
rest simulant	Temp.	Duration	Result	NL	Lillit
Distilled water extractive (mg/in²)	120°F	2 hours	ND	0.001	0.003
n-Heptane extractive (mg/in²)	120°F	2 hours	ND	0.001	0.003
3% Acetic acid extractive (mg/in²)	120°F	2 hours	ND	0.001	0.003
Conclusion			PASS		

Specimen No.			7		
Test Simulant	Test Condition		Result	RL	Limit
rest simulant	Temp.	Duration	Result	KL	Lillit
Distilled water extractive (mg/in²)	120°F	2 hours	ND	0.001	0.003
n-Heptane extractive (mg/in²)	120°F	2 hours	ND	0.001	0.003
3% Acetic acid extractive (mg/in²)	120°F	2 hours	ND	0.001	0.003
Conclusion			PASS		

Note:

Temp. = Temperature

mg/in² = Milligrams per square inch

LT = Less than

ND = Not detected. Result value is less than reporting limit (RL).

Remark:

The specification is quoted from 21 CFR 177.2600 (e) and 177.2600 (f).

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Test Report #: 19H-004877 Page 10 of 13

DETAILED RESULTS:

FDA 21 CFR 180.22 and 181.32, Acrylonitrile/Butadiene/Styrene Copolymers

Test Method: FDA 21 CFR 180.22 and 181.32

Analytical Method: Headspace-Gas Chromatography with Mass Spectrometry

Acrylonitrile Monomers:

Specimen No.			8		
Test Simulant	Test Condition		Result	RL	Limit
rest simulant	Temp.	Duration	Result	NL	Lillit
Distilled water extractive (mg/in²)	120°F	2 hours	ND	0.001	0.003
n-Heptane extractive (mg/in²)	120°F	2 hours	ND	0.001	0.003
3% Acetic acid extractive (mg/in²)	120°F	2 hours	ND	0.001	0.003
Conclusion			PASS		

Specimen No.			9		
Test Simulant	Test Condition		Result	RL	Limit
rest simulant	Temp.	Duration	Nesuit	KL	Lillit
Distilled water extractive (mg/in²)	120°F	2 hours	ND	0.001	0.003
n-Heptane extractive (mg/in²)	120°F	2 hours	ND	0.001	0.003
3% Acetic acid extractive (mg/in²)	120°F	2 hours	ND	0.001	0.003
Conclusion			PASS		

Note:

Temp. = Temperature

°F = Degree Fahrenheit

mg/in² = Milligrams per square inch

LT = Less than

ND = Not detected. Result value is less than reporting limit (RL).

Remark.

The specification is quoted from 21 CFR 181.32 (b) (3).

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Test Report #: 19H-004877 Page 11 of 13

DETAILED RESULTS:

FDA 21 CFR 180.22 and 181.32, Acrylonitrile/Butadiene/Styrene Copolymers

Test Method: FDA 21 CFR 180.22 and 181.32

Analytical Method: Headspace-Gas Chromatography with Mass Spectrometry

Acrylonitrile Monomers:

Specimen No.			10		
Test Simulant	Test Condition		Result	RL	Limit
rest simulant	Temp.	Duration	Result	KL	Liffiit
Distilled water extractive (mg/in²)	120°F	2 hours	ND	0.001	0.003
n-Heptane extractive (mg/in²)	120°F	2 hours	ND	0.001	0.003
3% Acetic acid extractive (mg/in²)	120°F	2 hours	ND	0.001	0.003
Conclusion			PASS		

Note:

Temp. = Temperature

°F = Degree Fahrenheit

mg/in² = Milligrams per square inch

LT = Less than

ND = Not detected. Result value is less than reporting limit (RL).

Remark:

The specification is quoted from 21 CFR 181.32 (b) (3).

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Test Report #: 19H-004877 Page 12 of 13

SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description	Location
1	Red soft plastic (silicone)	Bowl (red style)
2	Green soft plastic (silicone)	Bowl (lime style)
3	Blue soft plastic (silicone)	Bowl (blue style)
4	Black soft plastic (silicone)	Bowl (black style)
5	White soft plastic (silicone)	Bowl (white style)
6	Red plastic (ABS)	Ring of bowl/ holder of carabiner (red style)
7	Green plastic (ABS)	Ring of bowl/ holder of carabiner (lime style)
8	Blue plastic (ABS)	Ring of bowl/ holder of carabiner (blue style)
9	Black plastic (ABS)	Ring of bowl/ holder of carabiner (black style)
10	White plastic (ABS)	Ring of bowl/ holder of carabiner (white style)
11	Silvery metal	Carabiner/ moving part of carabiner/ rivet (all styles)

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Test Report #: 19H-004877 Page 13 of 13

SAMPLE PHOTO:



-End Report-

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