

Test Report

No. HKGEC1900677401

Date : 10 Sep 2019

Page 1 of 18

FLASHBAY ELECTRONICS
1-4/F OF BLDG NO.3, BLDG NO. 2, 101-501F OF BLDG NO.1
XIFENGCHENG INDUSTRIAL PARK, NO.2, FUYUAN ROAD,
HEPING COMMUNITY, FUHAI STREET, BAOAN DISTRICT,
SHENZHEN CITY, GUANGDONG PRIVINCE, P.R. CHINA

The following sample was submitted and identified on behalf of the client as: DRINKWARE

SGS Job No. : – HK
SGS Reference No. : CP19-045236-8.4
Item No. Given by Client : COMPRESSO
Material No : PP- Silica gel
Buyer : Flashbay Japan Co., Ltd.
Buyer Address : 3F TSR Bldg, 20-9 Nishi-shinbashi 1-Chome, Minato-ku, Tokyo, 105-0003, Japan
Manufacturer : FLASHBAY ELECTRONICS
Manufacturer Address : 1-4/F OF BLDG NO.3, BLDG NO. 2, 101-501F OF BLDG NO. 1,
XIFENGCHENG INDUSTRIAL PARK, NO.2, FUYUAN ROAD,
HEPING COMMUNITY, FUHAI STREET, BAOAN DISTRICT,
SHENZHEN CITY, GUANGDONG PRIVINCE, P.R. CHINA
Country of Origin : CHINA
Country of Destination : JAPAN
Date of Sample Received : 20 Aug 2019
Testing Period : 20 Aug 2019 – 30 Aug 2019

Test Requested : Selected test (s) as requested by client.

Test Method & Results : Please refer to next page(s).

Results Summary : Please refer to next page(s).

Signed for and on behalf of
SGS Hong Kong Limited



Chan Chun Kit, Dickson
Operation Manager

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Test Report

No. HKGEC1900677401

Date : 10 Sep 2019

Page 2 of 18

Result Summary

Test Requested	Conclusion
Japan Ministry of Health and Welfare Notice No. 370 and its amendments Part III Section D for the compliance of the provisions of paragraph 1 of Article 7 and Article 10 of Japan Food Sanitation Law (Law No. 233).	PASS
1) Plastics – Migration of coloring matter	PASS
2) Plastics – Total Lead and Cadmium content	PASS
3) Plastics – Heavy metals (as Lead)	PASS
4) Plastics – Consumption of Potassium Permanganate	PASS
5) Polypropylene – Evaporation residue of water, 4% acetic acid, 20% ethanol and n-heptane	PASS
6) Silicone Rubber – Migration of coloring matter	PASS
7) Silicone Rubber – Total Lead and Cadmium content	PASS
8) Silicone Rubber – Extractable Phenol	PASS
9) Silicone Rubber – Extractable Formaldehyde	PASS
10) Silicone Rubber – Extractable Zinc	PASS
11) Silicone Rubber – Heavy metals (as Lead)	PASS
12) Silicone Rubber – Evaporation residue of water, 4% acetic acid and 20% ethanol	PASS
13) Silicone Rubber – 2-Mercaptoimidazoline content	PASS

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Test Report

No. HKGEC1900677401

Date : 10 Sep 2019

Page 3 of 18

Component List :

Style / Item No.	Part no.	Product Name	Test component list
COMPRESSO	1	Cover	White plastic (PP) (Cover) (A) (Tested item) (HKG19-006774.001)
COMPRESSO	2	Cup body	White Soft plastic (Silicone) (Cup body) (B) (Tested item) (HKG19-006774.002)

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Test Report

No. HKGEC1900677401

Date : 10 Sep 2019

Page 4 of 18

Test Results :

Japan Ministry of Health and Welfare Notice No. 370 and its amendments Part III Section D for the compliance of the provisions of paragraph 1 of Article 7 and Article 10 of Japan Food Sanitation Law (Law No. 233)

a) Plastics – Migration of coloring matter

Simulant Used	Test Condition	Observation
		1
Water	30 minutes at 60 °C	No color leach out
4% Acetic Acid	30 minutes at 60 °C	No color leach out
20% Ethanol	30 minutes at 60 °C	No color leach out
n-Heptane	60 minutes at 25 °C	No color leach out
Comment	--	PASS

Sample Description:

1. White plastic (PP) (Cover) (A) (Tested item) (HKG19-006774.001)

Note : °C = degree Celsius

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Test Report

No. HKGEC1900677401

Date : 10 Sep 2019

Page 5 of 18

Test Results :

b) Plastics – Total Lead and Cadmium content

Test items	Result (µg/g)	Reporting Limit (µg/g)	Limit (µg/g)
	1		
Lead content	ND	5	100
Cadmium content	ND	5	100
Comment	PASS	--	--

Sample Description:

1. White plastic (PP) (Cover) (A) (Tested item) (HKG19-006774.001)

Note : 1. µg/g = microgram per gram
2. ND = Not Detected

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Test Report

No. HKGEC1900677401

Date : 10 Sep 2019

Page 6 of 18

Test Results :

c) Plastics – Heavy metals (as Lead)

Test Condition : 4% acetic acid at 60°C for 30 minutes.

Test items	Result (µg/mL)	Reporting Limit (µg/mL)	Limit (µg/mL)
	1		
Heavy Metals (as Lead)	ND	1	1
Comment	PASS	--	--

Sample Description:

1. White plastic (PP) (Cover) (A) (Tested item) (HKG19-006774.001)

Note: 1. °C = degree Celsius

2. µg/mL = microgram per millilitre

3. ND = Not Detected

4. >1 is shown when sample solution is darker than the standard solution with 1 µg/mL of Lead.

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Test Report

No. HKGEC1900677401

Date : 10 Sep 2019

Page 7 of 18

Test Results :

d) Plastics – Consumption of Potassium Permanganate

Test Condition : Water at 60°C for 30 minutes.

Test items	Result (µg/mL)	Reporting Limit (µg/mL)	Limit (µg/mL)
	1		
Consumption of Potassium Permanganate	ND	5	10
Comment	PASS	--	--

Sample Description:

1. White plastic (PP) (Cover) (A) (Tested item) (HKG19-006774.001)

- Note:
1. °C = degree Celsius
 2. µg/mL = microgram per millilitre
 3. ND = Not Detected

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Test Report

No. HKGEC1900677401

Date : 10 Sep 2019

Page 8 of 18

Test Results :

e) Polypropylene – Evaporation residue of water, 4% acetic acid, 20% ethanol and n-heptane

Simulant Used	Test Condition	Evaporation residue ($\mu\text{g/mL}$)	Reporting Limit ($\mu\text{g/mL}$)	Limit ($\mu\text{g/mL}$)
		1		
Water	30 minutes at 60 °C	ND	10	30
4% Acetic Acid	30 minutes at 60 °C	ND	10	30
20% Ethanol	30 minutes at 60 °C	ND	10	30
n-Heptane	60 minutes at 25 °C	ND	10	150
Comment	--	PASS	--	--

Sample Description:

1. White plastic (PP) (Cover) (A) (Tested item) (HKG19-006774.001)

- Note:
1. °C = degree Celsius
 2. $\mu\text{g/mL}$ = microgram per millilitre
 3. ND = Not Detected

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Test Report

No. HKGEC1900677401

Date : 10 Sep 2019

Page 9 of 18

Test Results :

f) Silicone Rubber – Migration of coloring matter

Simulant Used	Test Condition	Observation
		1
Water	30 minutes at 60°C	No color leach out
4% Acetic Acid	30 minutes at 60°C	No color leach out
20% Ethanol	30 minutes at 60°C	No color leach out
Comment	--	PASS

Sample Description:

1. White Soft plastic (Silicone) (Cup body) (B) (Tested item) (HKG19-006774.002)

Note : °C = degree Celsius

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Test Report

No. HKGEC1900677401

Date : 10 Sep 2019

Page 10 of 18

Test Results :

g) Silicone Rubber – Total Lead and Cadmium content

Test items	Result (µg/g)	Reporting Limit (µg/g)	Limit (µg/g)
	1		
Lead content	ND	5	100
Cadmium content	ND	5	100
Comment	PASS	--	--

Sample Description:

1. White Soft plastic (Silicone) (Cup body) (B) (Tested item) (HKG19-006774.002)

Note : 1. µg/g = microgram per gram

2. ND = Not Detected

3. Modified method according to Japan Ministry of Health, Labour and Welfare Notice No. 595 has been adopted.

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Test Report

No. HKGEC1900677401

Date : 10 Sep 2019

Page 11 of 18

Test Results :

h) Silicone Rubber – Extractable Phenol

Test Condition : Water at 60°C for 30 minutes.

Test items	Result (µg/mL)	Reporting Limit (µg/mL)	Limit (µg/mL)
	1		
Extractable Phenol	ND	1	5
Comment	PASS	--	--

Sample Description:

1. White Soft plastic (Silicone) (Cup body) (B) (Tested item) (HKG19-006774.002)

- Note:
1. °C = degree Celsius
 2. µg/mL = microgram per millilitre
 3. ND = Not Detected

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Test Report

No. HKGEC1900677401

Date : 10 Sep 2019

Page 12 of 18

Test Results :

i) Silicone Rubber – Extractable Formaldehyde

Test Condition : Water at 60°C for 30 minutes.

Test Item	Result	Requirement
	1	
Extractable Formaldehyde	Negative	Negative
Comment	PASS	--

Sample Description:

1. White Soft plastic (Silicone) (Cup body) (B) (Tested item) (HKG19-006774.002)

Note: °C = degree Celsius

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Test Report

No. HKGEC1900677401

Date : 10 Sep 2019

Page 13 of 18

Test Results :

j) Silicone Rubber – Extractable Zinc

Test Condition : 4% acetic acid at 60°C for 30 minutes.

Test items	Result (µg/mL)	Reporting Limit (µg/mL)	Limit (µg/mL)
	1		
Extractable Zinc	ND	0.1	15
Comment	PASS	--	--

Sample Description:

1. White Soft plastic (Silicone) (Cup body) (B) (Tested item) (HKG19-006774.002)

- Note:
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No. HKGEC1900677401

Date : 10 Sep 2019

Page 14 of 18

Test Results :

k) Silicone Rubber – Heavy metals (as Lead)

Test Condition : 4% acetic acid at 60°C for 30 minutes.

Test items	Result (µg/mL)	Reporting Limit (µg/mL)	Limit (µg/mL)
	1		
Heavy Metals (as Lead)	ND	1	1
Comment	PASS	--	--

Sample Description:

1. White Soft plastic (Silicone) (Cup body) (B) (Tested item) (HKG19-006774.002)

Note: 1. °C = degree Celsius

2. µg/mL = microgram per millilitre

3. ND = Not Detected

4. >1 is shown when sample solution is darker than the standard solution with 1 µg/mL of Lead.

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Test Report

No. HKGEC1900677401

Date : 10 Sep 2019

Page 15 of 18

Test Results :

l) Silicone Rubber – Evaporation residue of water, 4% acetic acid and 20% ethanol

Simulant Used	Test Condition	Evaporation residue (µg/mL)	Reporting Limit (µg/mL)	Limit (µg/mL)
		1		
Water	30 minutes at 60 °C	ND	10	60
4% Acetic Acid	30 minutes at 60 °C	ND	10	60
20% Ethanol	30 minutes at 60 °C	ND	10	60
Comment	--	PASS	--	--

Sample Description:

1. White Soft plastic (Silicone) (Cup body) (B) (Tested item) (HKG19-006774.002)

- Note: 1. °C = degree Celsius
 2. µg/mL = microgram per millilitre
 3. ND = Not Detected

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Test Report

No. HKGEC1900677401

Date : 10 Sep 2019

Page 16 of 18

Test Results :

m) Silicone Rubber – 2-Mercaptoimidazoline content

Test items	Result (µg/g)	Reporting Limit (µg/g)	Requirement
	1		
2-Mercaptoimidazoline content	ND	20	Negative
Comment	PASS	--	--

Sample Description:

1. White Soft plastic (Silicone) (Cup body) (B) (Tested item) (HKG19-006774.002)

Note : 1. µg/g = microgram per gram

2. ND = Not Detected

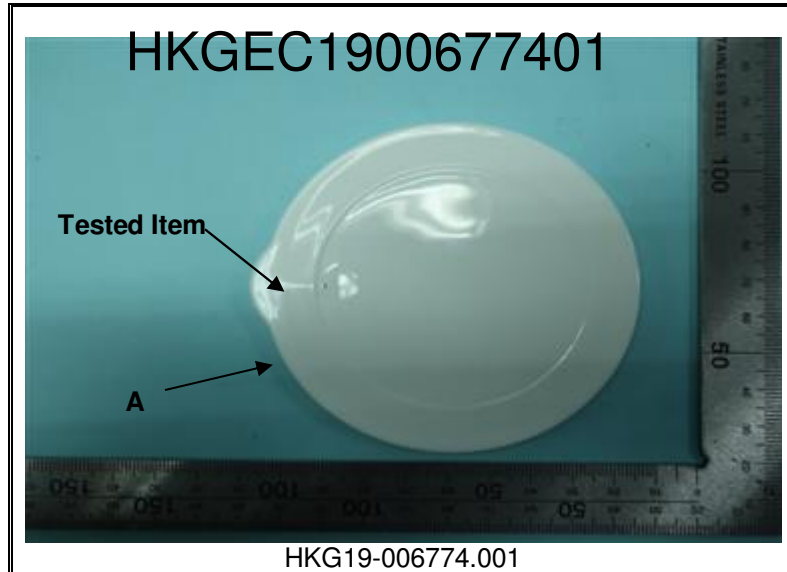
3. Modified method according to Japan Ministry of Health, Labour and Welfare Notice No. 595 has been adopted.

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Sample photo:



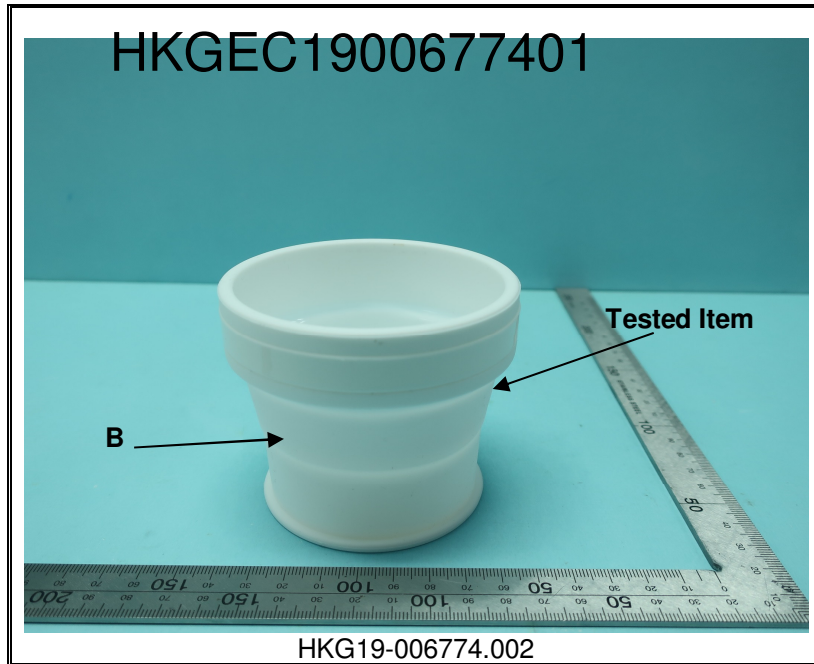
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