

Test Report No.: DGC150625020K01 Date: July 10, 2015 Page 1 of 5

Applicant: Success Compu China Ltd.

Address: 1st Building, Shuidou Laowei Village, Yousong, Longhua Town, Bao'an District, Shenzhen City,

Guangdong Province, China

Manufacturer: Success Compu China Ltd.

Address: 1st Building, Shuidou Laowei Village, Yousong, Longhua Town, Bao'an District, Shenzhen City,

Guangdong Province, China

Sample Name: mouse and keyboard pad

Model No.: BL-P1032, BL-P1031, BL-P1015, BL-P1008, BL-P1012, BL-P0725, BL-P1004, BL-P1005,

BL-P1006, BL-P1009, BL-P1013, BL-P1014, BL-P1016, BL-P1017, BL-P1018, BL-P1043, BL-P1101, BL-P1102, BL-P1103, BL-P1104, BL-P1105, BL-P1106, BL-P1201, BL-P1202,

BL-P1203

Date of Sample Received: June 25, 2015 Test period: June 25, 2015 to July 10, 2015

Test requested: As specified by client, according to GS Specification -Testing and Evaluation of Polycyclic Aromatic Hydrocarbons (PAH) for the Award of GS Mark, by the Committee for Products Safety (AfPS), dated August 4th 2014 (AfPS GS 2014:01 PAK).

Test method: With reference to AfPS GS 2014:01 PAK and measured by GC-MS.

Test result: Please refer to next page.

Written by:

Approved by:

Checked by:



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Test Results:

			<u> </u>		
Compounds	CAS No.	Unit	MDL	Results	
				No.1	
(1) Naphthalene (NAP)	91-20-3	mg/kg	0.1	0.37	
(2) Acenaphthylene (ANY)	208-96-8	mg/kg	0.1	N.D.	
(3) Acenaphthene (ANA)	83-32-9	mg/kg	0.1	N.D.	
(4) Fluorene (FLU)	86-73-7	mg/kg _C	0.1	, O N.D.O ,	
(5) Phenanthrene (PHE)	85-01-8	mg/kg	0.1	3.4	
(6) Anthracene (ANT)	120-12-7	mg/kg	0.1	N.D.	
(7) Fluoranthene (FLT)	206-44-0	mg/kg C	_0.1 _<	ر N.D.O ر	
(8) Pyrene (PYR)	129-00-0	mg/kg	0.1	2.3	
Sum of		AND AND	RI RI		
Acenaphthylene (ANY)		20 20	, <0 , <0		
Acenaphthene (ANA)		P. P.	b. b.		
Fluorene (FLU)		RO RO	χ ⁰ χ ⁰		
Phenanthrene (PHE)	ζ ⁰ ζ ⁰	mg/kg		5.7	
Anthracene (ANT)		b. b.	b. b.		
Fluoranthene (FLT)		AL AL	No No		
Pyrene (PYR)		رن رن	ζ0 ζ0		
(9) Benz(a)anthracene (BaA)	56-55-3	mg/kg	0.1	N.D.	
(10) Chrysene (CHR)	218-01-9	mg/kg	0.1	N.D.	
(11) Benzo(b)fluoranthene (BbF)	205-99-2	mg/kg <	.0.1	√ N.D.⊖ √	
(12) Benzo(k)fluoranthene (BkF)	207-08-9	mg/kg	0.1	N.D.	
(13) Benzo(a)pyrene (BaP)	50-32-8	mg/kg	0.1	N.D.	
(14) Indeno(1,2,3-cd)pyrene (IPY)	193-39-5	mg/kg	0.1	/	
(15) Dibenz(a,h)anthracene (DBA)	53-70-3	mg/kg	0.1	N.D.	
(16) Benzo(g,h,i)perylene (BPE)	191-24-2	mg/kg	0.1	N.D.	
(17) Benzo(j)fluoranthen	205-82-3	mg/kg	0.1	√ < [○] N.D. [○] < [○]	
(18)Benzo(e)pyren	192-97-2	mg/kg	0.1	N.D.	
Total PAHs	P _ P	mg/kg	P_ P	6.07	



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Test Part Description:

No.1: Black pad (mixture test)

Note:

- (1) mg/kg=ppm=0.0001%;
- (2) N.D.=Not Detected(<MDL);
- (3) MDL=Method Detection Limit;
- (4) "---"=Not Conducted.



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Limit (Unit: mg/kg):

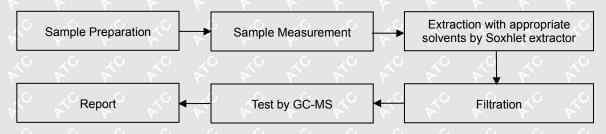
Category	Category 1	Category 2		Category 3	
Description	The material can be placed in the mouth, or the toy material long time contact with skin (more than 30- seconds)	Not included in Category 1, the material long time contact with skin (more than 30 seconds) or contact with the skin repeatedly short time		Not included in Category 1 or Category 2, the materials in contact with the skin short time (less than 30 seconds)	
		2009/48/EC range of toys	Other Products	2009/48/EC range of toys	Other Products
(1) Naphthalene (NAP)	< 1	< 2	< 2	< 10	< 10
(2) Acenaphthylene (ANY) (3) Acenaphthene (ANA) (4) Fluorene (FLU) (5) Phenanthrene (PHE) (6) Anthracene (ANT) (7) Fluoranthene (FLT) (8) Pyrene (PYR)	ج کی ج ^C <1 (total) ج ^C	<pre>5 (total)^C</pre>	< 10 (total)	< 20 (total)	< 50 (total)
(9) Benz(a)anthracene (BaA)	< 0.2	< 0.2	< 0.5	< 0.5	< 1
(10) Chrysene (CHR)	< 0.2	< 0.2	< 0.5	< 0.5	< 1
(11) Benzo(b)fluoranthene (BbF)	< 0.2	< 0.2	< 0.5	< 0.5	< 1 < O
(12) Benzo(k)fluoranthene (BkF)	< 0.2(0	< 0.2	< 0.5	< 0.5	< 1 × °
(13) Benzo(a)pyrene (BaP)	< 0.2	< 0.2	< 0.5	< 0.5	< 1
(14) Indeno(1,2,3-cd)pyrene (IPY)	< 0.2	< 0.2	< 0.5	< 0.5	< 1
(15) Dibenz(a,h)anthracene (DBA)	< 0.2	< 0.2	< 0.5	< 0.5	< 1
(16) Benzo(g,h,i)perylene (BPE)	< 0.2	< 0.2	< 0.5	< 0.5	< 1 ک ^ن
(17) Benzo[j]fluoranthen	< 0.2,0	< 0.2	< 0.5	< 0.5	< 1 0
(18)Benzo[e]pyren	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Total PAHs	< 1	< 5	< 10	< 20	< 50



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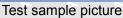
Operation Flow Chart:

Tested by: Fred



Photograph of Sample:







End of Report