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DONGGUAN LIYANG TOYS LTD.

FLOOR 3, BUILDING 2, DAXINGWEI INDUSTRY, XIANXI, WUSHA, CHANG'AN TOWN, DONGGUAN CITY, GUANGDONG PROVINCE.

Report on the submitted samples said to be:

Sample description : Jerome/7" Sensa Feel Dildo/7" Sensa Feel Dildo

BL-55306/BL-36417/BL-36413

(items that use the same material): BL-12083, BL-12593, BL-26323, BL-26493,

Style/Item NO. : BL-26497, BL-26913, BL-36446, BL-36447, BL-36463, BL-36467, BL-36493,

BL-36497, BL-52383, BL-55307, BL-57323, BL-57593, BL-58323, BL-58793,

BL-71803, BL-74803

Product Application Scope : Women

Color : Auna turel Brown/AUNATUREL Latin/ AUNATUREL Beige

Brand : Blush

Sample Receiving Date : February 16, 2017

Testing Period : From February 16, 2017 to March 7, 2017

Results : Please refer to next page(s).

Signed for and on behalf of

BACL

Checked by:

Approved by:

Technical Supervisor

William Wei Laboratory Manager

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REPORT No.: R2DG1702162062E Date: March 8, 2017 Page 2 of 12 **Summary of Test Results)** TEST REQUEST CONCLUSION US California Proposition 65. on Phthalates (DBP, BBP, DEHP, DnHP, DINP and DIDP) Pass* content Pass* В Phthalates (DBP、BBP、DEHP、DNOP、DINP and DIDP) content С Commission Regulation (EU) 2015/2030 and (EU) No 519/2012 amending Regulation **Pass** (EC) No 850/2004 of the European Parliament and of the Council on Persistent Organic Pollutants - Alkanes, C10-13, Chloro (short chain chlorinated paraffins) content Entry 23 of Regulation (EC) No 552/2009 and 494/2011 amending Annex XVII of Reach **Pass** regulation (EC) No 1907/2006 on Cadmium (Cd)content(formerly known as 91/338/EEC) Ε **Pass** Canada Products Containing Mercury Regulations (SOR/2014-254) F Entry 50 of Annex XVII to Reach regulation (EC) No 1907/2006 and its amendment **Pass** directives on PAHs content Entry 20 of Regulation (EC) No 552/2009 and 276/2010 amending Annex XVII of Reach G **Pass** regulation (EC) No 1907/2006 on Organostannic compounds (formerly known as 2002/62/EC and 2009/425/EC) Pass*= Meet the Requirement of Client

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Results:

Tested part(s):

(1) Brown soft plastic 1

(2) Latin soft plastic2

(3) Beige soft plastic 3

(4) White plastic (inner) 123

Remark: ①Brown ②Latin ③Beige

A、US California Proposition 65. on Phthalates (DBP、BBP、DEHP、DnHP、DINP and DIDP) content

<u>Test method:</u> With reference to CPSC-CH-C1001-09.3, by solvent extraction and Analysis was performed by gas chromatographic-mass spectrometer (GC-MS)

Itama	Unit MDL		Results	Client'
Item			(1)+(2)+(3)	s Limit
Dibutyl Phthalate (DBP)	%	0.003	N.D.	0.1
Benzylbutyl Phthalate (BBP)	%	0.003	N.D.	0.1
Bis-(2-ethylhexyl) Phthalate (DEHP)	%	0.003	N.D.	0.1
Di-n-hexyl Phthalate (DnHP)	%	0.003	N.D.	0.1
Diisononyl Phthalate (DINP)	%	0.01	N.D.	0.1
Diisodecyl Phthalate (DIDP)	%	0.01	N.D.	0.1
Conclusion	1	/	Pass	/

Note:

- N.D. = Not Detected or less than MDL
- MDL = Method Detection Limit
- % = Percentage by weight
- -0.1% = 1000 mg/kg, mg/kg = ppm
- "+"= Mixed, The admixture of specimen is tested as a whole(part) which according to the applicant's request, the result of report as average value because of the whole specimen is regarded as constituting from the homogeneous material. If the testing of specimen may have the obvious difference, and the result may exceed the number in this report. The applicant will undertake all differences and risk.

_	Photo	is	included.

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B、Phthalates (DBP、BBP、DEHP、DNOP、DINP and DIDP) content

<u>Test method:</u> With reference to CPSC-CH-C1001-09.3, by solvent extraction and Analysis was performed by gas chromatographic-mass spectrometer (GC-MS)

Hom	l lmit	MDI	Results	Client's
Item	Unit MDL		(1)+(2)+(3)	Limit
Dibutyl Phthalate (DBP)	%	0.003	N.D.	
Benzylbutyl Phthalate (BBP)	%	0.003	N.D.	
Bis-(2-ethylhexyl) Phthalate (DEHP)	%	0.003	N.D.	
DBP + BBP + DEHP	%	1	N.D.	0.1
Di-n-octyl Phthalate (DNOP)	%	0.003	N.D.	
Diisononyl Phthalate (DINP)	%	0.01	N.D.	
Diisodecyl Phthalate (DIDP)	%	0.01	N.D.	
DNOP + DINP + DIDP	%	1	N.D.	0.1
Conclusion	1	1	Pass	/

Note:

- N.D. = Not Detected or less than MDL
- MDL = Method Detection Limit
- % = Percentage by weight
- -0.1% = 1000 mg/kg, mg/kg = ppm
- The results less than MDL are not taken into account while calculating the sum contents.
- "+"= Mixed, The admixture of specimen is tested as a whole(part) which according to the applicant's request, the result of report as average value because of the whole specimen is regarded as constituting from the homogeneous material. If the testing of specimen may have the obvious difference, and the result may exceed the number in this report. The applicant will undertake all differences and risk.
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C. Commission Regulation (EU) 2015/2030 and (EU) No 519/2012 amending Regulation (EC) No 850/2004 of the European Parliament and of the Council on Persistent Organic Pollutants - Alkanes, C10-13, Chloro (short chain chlorinated paraffins) content

<u>Test method:</u> With reference to US EPA 3540C:1996/ US EPA 3550C:2007 & US EPA 8270D:2007, by solvent extraction and analysis was performed by gas chromatographic-mass spectrometer (GC-MS)

Articles

Item	l lmit	MDI	Results	Limit
	Unit	MDL	(1)+(2)+(3)	Limit
Alkanes, C10-13, chloro(Short Chain Chlorinated Paraffins)	%	0.01	N.D.	0.15
Conclusion	1	1	Pass	1

Note:

- N.D. = Not Detected or less than MDL
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- % = Percentage by weight
- mg/kg = ppm 0.1%=1000 mg/kg
- "+"= Mixed, The admixture of specimen is tested as a whole(part) which according to the applicant's request, the result of report as average value because of the whole specimen is regarded as constituting from the homogeneous material. If the testing of specimen may have the obvious difference, and the result may exceed the number in this report. The applicant will undertake all differences and risk

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D. Entry 23 of Regulation (EC) No 552/2009 and 494/2011 amending Annex XVII of Reach regulation (EC) No 1907/2006 on Cadmium (Cd)content(formerly known as 91/338/EEC)

<u>Test method:</u> With reference to EN1122:2001 and US EPA 3052:1996/ EPA 3050B:1996 & US EPA 6010C:2007, by acid digestion and analysis was performed by Inductively Coupled Plasma-Optical Emission Spectrometer (ICP-OES) or Atomic Absorption Spectrometry (AAS).

li a	Linit MDI		Resul	Limit	
ltem	Unit	MDL	(1)+(2)+(3)	(4)	Limit
Cadmium (Cd)	mg/kg	10	N.D.	N.D.	100
Conclusion	1	1	Pass	Pass	/

Note:

- N.D. = Not Detected or less than MDL
- MDL = Method Detection Limit
- mg/kg = ppm
- "+"= Mixed, The admixture of specimen is tested as a whole(part) which according to the applicant's request, the result of report as average value because of the whole specimen is regarded as constituting from the homogeneous material. If the testing of specimen may have the obvious difference, and the result may exceed the number in this report. The applicant will undertake all differences and risk.
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E. Canada Products Containing Mercury Regulations (SOR/2014-254)

<u>Test method:</u> With reference to IEC62321-4:2013, by acid digestion and analysis was performed by Inductively Coupled Plasma-Optical Emission Spectrometer (ICP-OES)

ltomo	Unit MDL		Res	Limais	
Items	Unit	WIDL	(1)+(2)+(3)	(4)	Limit
Mercury (Hg)	%	0.001	N.D.	N.D.	0.1
Conclusion	/	/	Pass	Pass	/

Note:

7.0.

- N.D. = Not Detected or less than MDL
- MDL = Method Detection Limit
- % = Percentage by weight
- 0.1% = 1000mg/kg, mg/kg = ppm
- "+"= Mixed, The admixture of specimen is tested as a whole(part) which according to the applicant's request, the result of report as average value because of the whole specimen is regarded as constituting from the homogeneous material. If the testing of specimen may have the obvious difference, and the result may exceed the number in this report. The applicant will undertake all differences and risk.

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Bay Area Compliance Laboratories Corp. (Dongguan)

69#Pulongcun,Puxinhu Industrial Zone,Tangxia Town Dongguan, Guangdong, China Tel: +86-769-86858888 Fax: +86-769-86858891



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F. Entry 50 of Annex XVII to Reach regulation (EC) No 1907/2006 and its amendment directives on PAHs content

<u>Test method:</u> With reference to AfPS GS 2014:01 PAK, by solvent extraction and analysis was performed by gas chromatographic-mass spectrometer (GC-MS)

ltom	CAS No.	Unit	MDL	Results			Limit
Item	CAS NO.	OIIII MDE	(1)	(2)	(3)	Limit	
Benzo(a)pyrene (BaP)	50-32-8	mg/kg	0.2	N.D.	N.D.	N.D.	1
Benzo(e)pyren (BeP)	192-97-2	mg/kg	0.2	N.D.	N.D.	N.D.	1
Benzo(a)anthracene (BaA)	56-55-3	mg/kg	0.2	N.D.	N.D.	N.D.	1
Chrysene (CHR)	218-01-9	mg/kg	0.2	N.D.	N.D.	N.D.	1
Benzo(b)fluoranthene (BbFA)	205-99-2	mg/kg	0.2	N.D.	N.D.	N.D.	1
Benzo(j)fluoranthene (BjFA)	205-82-3	mg/kg	0.2	N.D.	N.D.	N.D.	1
Benzo(k)fluoranthene (BkFA)	207-08-9	mg/kg	0.2	N.D.	N.D.	N.D.	1
Dibenzo(a,h)anthracene (DBA)	53-70-3	mg/kg	0.2	N.D.	N.D.	N.D.	1
Conclusion	1	1	1	Pass	Pass	Pass	/

Note:

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- MDL = Method Detection Limit.
- mg/kg = ppm.
- --- = Not Regulated.
- Photo is included.

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G. Entry 20 of Regulation (EC) No 552/2009 and 276/2010 amending Annex XVII of Reach regulation (EC) No 1907/2006 on Organostannic compounds (formerly known as 2002/62/EC and 2009/425/EC)

<u>Test method:</u> With reference to ISO 17353:2004, by solvent extraction and analysis was performed by Gas Chromatographic- Mass Spectrometer (GC-MS)

Itam	Linit MDI		Results	Limit(by
Item	Unit	MDL	(1)+(2)+(3)	weight of tin)
Dibutyltin (DBT)	%	0.001	N.D.	0.1
Tri-substituted Organostannic compounds(TBT, TPhT)	%	0.001	N.D.	0.1
Dioctyltin(DOT)	%	0.001	N.D.	0.1
Conclusion	1	1	Pass	1

Remark:

- (1) Shall not be placed on the market, or used, as substances or in mixtures where the substance or mixture is acting as biocide in free association paint.
- (2) Shall not be placed on the market, or used, as substances or in mixtures where the substance or mixture acts as biocide to prevent the fouling by micro-organisms, plants or animals of:
 - (a) all craft irrespective of their length intended for use in marine, coastal, estuarine and inland waterways and
 - (b) cages, floats, nets and any other appliances or equipment used for fish or shellfish farming;
 - (c) any totally or partly submerged appliance or equipment.
- (3) Shall not be placed on the market, or used, as substances or in mixtures where the substance or mixture is intended for use in the treatment of industrial waters.
- (4) Tri-substituted organostannic compounds
 - Tri-substituted organostannic compounds such as tributyltin (TBT) compounds and triphenyltin (TPT) compounds shall not be used after 1 July 2010 in articles where the concentration in the article, or part thereof, is greater than the equivalent of 0,1 % by weight of tin. Articles not complying with paragraph 4(a) shall not be placed on the market after 1 July 2010, except for articles that were already in use in the Community before that date.

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69#Pulongcun,Puxinhu Industrial Zone,Tangxia Town Dongguan, Guangdong, China Tel: +86-769-86858888 Fax: +86-769-86858891



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- (5) Dibutyltin (DBT) compounds
 - (a) Dibutyltin (DBT) compounds shall not be used after 1 January 2012 in mixtures and articles for supply to the general public where the concentration in the mixture or the article, or part thereof, is greater than the equivalent of 0,1 % by weight of tin.
 - (b) Articles and mixtures not complying with paragraph 5(a) shall not be placed on the market after 1 January 2012, except for articles that were already in use in the Community before that date.
 - (c) By way of derogation, paragraphs 5(a) and (b) shall not apply until 1 January 2015 to the following articles and mixtures for supply to the general public:
 - one-component and two-component room temperature vulcanisation sealants (RTV-1 and RTV-2 sealants) and adhesives,
 - —paints and coatings containing DBT compounds as catalysts when applied on articles,
 - -soft polyvinyl chloride (PVC) profiles whether by themselves or coextruded with hard PVC,
 - fabrics coated with PVC containing DBT compounds as stabilisers when intended for outdoor applications,
 - outdoor rainwater pipes, gutters and fittings, as well as covering material for roofing and façades. By way of derogation, paragraphs 5(a) and (b) shall not apply to materials and articles regulated under Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004 on materials and articles intended to come into contact with food.
- 6. Dioctyltin (DOT) compounds
 - (a) Dioctyltin (DOT) compounds shall not be used after 1 January 2012 in the following articles for supply to, or use by, the general public, where the concentration in the article, or part thereof, is greater than the equivalent of 0,1 % by weight of tin:
 - textile articles intended to come into contact with the skin
 - gloves,
 - footwear or part of footwear intended to come into contact with the skin,
 - wall and floor coverings,
 - childcare articles,
 - female hygiene products,
 - nappies,
 - two-component room temperature vulcanisation moulding kits (RTV-2 moulding kits),
 - (b) Articles not complying with paragraph 6(a) shall not be placed on the market after 1 January 2012, except for articles that were already in use in the Community before that date.

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- -0.1% = 1000 mg/kg, mg/kg = ppm
- The results less than MDL are not taken into account while calculating the sum contents.
- "---"=Not Regulated

Photo is included.

- "+"= Mixed, The admixture of specimen is tested as a whole(part) which according to the applicant's request, the result of report as average value because of the whole specimen is regarded as constituting from the homogeneous material. If the testing of specimen may have the obvious difference, and the result may exceed the number in this report. The applicant will undertake all differences and risk.

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Photograph of Sample



BACL authenticate the photo on original report only

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