

Report No.:SZ14070122R02



TEST REPORT

Issued By

XSORIES HONG KONG LIMITED

For

Stuffer 8L, Stuffer 23L

Model No : STLR2A003, STLR4A003
 Test Item : See next pages
 Received date : 2014-09-12
 Test date : 2014-09-12~2014-09-16
 Issue date : 2014-09-22

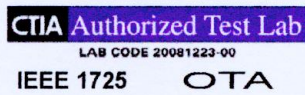
By

Shenzhen MORLAB Communications Technology Co., Ltd.

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 Date 2014.09.22

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 Date 2014.09.22

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Sample Name: Stuffer 8L, Stuffer 23L

Model No: STLR2A003, STLR4A003

Applicant company: XSORIES HONG KONG LIMITED

Applicant company address: 13/F FUNG WOO CENTRE, 279-281 DES VOEUX RD CENTRAL,
SHEUNG WAN, HK

Tested components

No.	SAMPLE No.	COMPONENTS	MATERIAL OR COLOR	REMARK
1	A-1	ORANGE LEATHER	ORANGE LEATHER	SEE THE PHOTO
2	A-2	BLACK INK	BLACK INK	SEE THE PHOTO
3	A-3	BLACK GIRDING	BLACK BRAIDED FABRIC	SEE THE PHOTO
4	A-4	VELCRO	BLACK BRAIDED FABRIC	SEE THE PHOTO
5	A-5	BLACK SLING	BLACK SLING	SEE THE PHOTO
6	A-6	BLACK SCREEN CLOTH	BLACK SCREEN CLOTH	SEE THE PHOTO
7	A-7	BLACK PLASTIC BUCKLE	BLACK PLASTIC	SEE THE PHOTO
8	A-8	BLACK BRAIDED FABRIC	BLACK BRAIDED FABRIC	SEE THE PHOTO

Test Request:

1. For compliance with US Public Law 110-314 (Consumer Product Safety Improvement Act of 2008, CPSIA) with amendment (H.R.2715): 1) Lead in accessible substrate materials 2) Phthalates
2. Regulation (EC) No. 1907/2006(REACH) Annex XVII No.23 (Directive 91/338/EEC for Total cadmium Content Requirement)
3. Phthalates content requirement in Annex XVII item 51 & 52 of the REACH Regulation (EC) No. 1907/2006 & amendment No. 552/2009 (formerly known as Directive 2005/84/EC)
4. US California Proposition 65: 1) Total Lead Content 2) Phthalates Content

Result Summary 1

Item	Test Parameter	Conclusion
1)	CPSIA section 101(f)-Lead in the selected paint/similar surface coating materials	PASS
	CPSIA section 101(a)(2)-Lead in the selected accessible substrate materials	PASS
2)	CPSIA section 108-Phthalates in the selected materials of the submitted samples	PASS

Result Summary 2

Test Requested	Conclusion
Regulation (EC) No. 1907/2006(REACH) Annex XVII No.23 (Directive 91/338/EEC for Total cadmium Content Requirement)	PASS

Result Summary 3

Test Requested	Conclusion
Phthalates content requirement in Annex XVII item 51 & 52 of the REACH Regulation (EC) No. 1907/2006 & amendment 552/2009 (formerly known as Directive 2005/84/EC)	PASS

Result Summary 4

Item	Test Parameter	Conclusion
1)	US California Proposition 65- Total Lead Content	PASS
2)	US California Proposition 65- -Phthalates Content	PASS

Test Result:
1. U.S. Consumer Product Safety Improvement Act of 2008 (CPSIA) with Amendment (H.R.2715)
Lead in substrate materials of children's product.

Test Method: As per Specified in Consumer Product Safety Improvement Act of 2008 (CPSIA), method CPSC-CH-E1001-08.3 and CPSC-CH-E1002-08.3 was used and total lead content was determined by Atomic Absorption Spectrophotometer (AAS).

Item \ Sample No.	Concentration (mg/kg)							MDL (mg/kg)	Limit (mg/kg)
	A-1	A-2	A-4	A-5	A-6	A-7	A-8		
Total Lead (Pb)	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	2	100

Lead in surface-coating and similar materials of children's product.

Test Method: As per Specified in Consumer Product Safety Improvement Act of 2008 (CPSIA), method CPSC-CH-C1001-09 was used and total lead content was determined by Atomic Absorption Spectrophotometer (AAS).

Item \ Sample No.	Concentration (mg/kg)			MDL (mg/kg)	Limit (mg/kg)
	A-2				
Total Lead (Pb)	N.D.			2	90

Phthalates in children's toys and child care articles

Test Method: As per Specified in Consumer Product Safety Improvement Act of 2008 (CPSIA), method CPSC-CH-C1001-09.3 was used and phthalates content was determined by gas chromatograph with mass spectrometry (GC-MS)

Concentration of phthalates in components of toy product

Test item	Concentration (mg/kg)					CPSIA Permissible Limit per component
	A-1	A-2	A-3	A-4	A-5	
Dibutyl phthalate (DBP)	N.D.	N.D.	N.D.	N.D.	N.D.	0.1%
Benzylbutyl phthalate (BBP)	N.D.	N.D.	N.D.	N.D.	N.D.	0.1%
Di-2-ethylhexyl phthalate (DEHP)	N.D.	N.D.	N.D.	N.D.	N.D.	0.1%
Comment	Pass	Pass	Pass	Pass	Pass	----

Test item	Concentration (mg/kg)			CPSIA Permissible Limit per component
	A-6	A-7	A-8	
Dibutyl phthalate (DBP)	N.D.	N.D.	N.D.	0.1%
Benzylbutyl phthalate (BBP)	N.D.	N.D.	N.D.	0.1%
Di-2-ethylhexyl phthalate (DEHP)	N.D.	N.D.	N.D.	0.1%
Comment	Pass	Pass	Pass	----

Concentration of phthalates in components of toy that can be placed in the mouth or childcare article

Test item	Concentration (mg/kg)					CPSIA Permissible Limit per component
	A-1	A-2	A-3	A-4	A-5	
Diisononyl phthalate (DINP)	N.D.	N.D.	N.D.	N.D.	N.D.	0.1%
Di-n-octyl phthalate (DNOP)	N.D.	N.D.	N.D.	N.D.	N.D.	0.1%
Diisodecyl phthalate (DIDP)	N.D.	N.D.	N.D.	N.D.	N.D.	0.1%
Comment	Pass	Pass	Pass	Pass	Pass	----

Test item	Concentration (mg/kg)			CPSIA Permissible Limit per component
	A-6	A-7	A-8	
Diisononyl phthalate (DINP)	N.D.	N.D.	N.D.	0.1%
Di-n-octyl phthalate (DNOP)	N.D.	N.D.	N.D.	0.1%
Diisodecyl phthalate (DIDP)	N.D.	N.D.	N.D.	0.1%
Comment	Pass	Pass	Pass	----

2. Regulation 1907/2006(REACH) Annex XVII No.23 (Directive 91/338/EEC for Total cadmium Content Requirement)

Test Method: With reference to US EPA 3052-1996, and determined by Atomic Absorption Spectrophotometer.

Item	Sample No.	Concentration (mg/kg)					MDL (mg/kg)	Limit (mg/kg)
		A-1	A-2	A-3	A-4	A-5		
Total Cadmium (Cd)		N.D.	N.D.	N.D.	N.D.	N.D.	2	100

Item	Sample No.	Concentration (mg/kg)			MDL (mg/kg)	Limit (mg/kg)
		A-6	A-7	A-8		
Total Cadmium (Cd)		N.D.	N.D.	N.D.	2	100

3. Phthalates content requirement in Annex XVII item 51 & 52 of the REACH Regulation (EC) No. 1907/2006 & amendment No. 552/2009 (formerly known as Directive 2005/84/EC)

Test Method: As per Specified in Consumer Product Safety Improvement Act of 2008 (CPSIA), method CPSC-CH-C1001-09.3 was used and phthalates content was determined by gas chromatograph with mass spectrometry (GC-MS)

Item	Sample No.	Concentration (mg/kg)					MDL (mg/kg)	Limit (mg/kg)
		A-1	A-2	A-3	A-4	A-5		

bis (2-ethylhexyl) phthalate (DEHP) CAS No 117-81-7	N.D.	N.D.	N.D.	N.D.	N.D.	10	1000
dibutyl phthalate (DBP) CAS No 84-74-2	N.D.	N.D.	N.D.	N.D.	N.D.	10	
benzyl butyl phthalate (BBP) CAS No 85-68-7	N.D.	N.D.	N.D.	N.D.	N.D.	10	
di- "isononyl" phthalate (DINP) CAS No 28553-12-0	N.D.	N.D.	N.D.	N.D.	N.D.	50	1000
di- "isodecyl" phthalate (DIDP) CAS No 26761-40-0	N.D.	N.D.	N.D.	N.D.	N.D.	50	
di-n-octyl phthalate (DNOP) CAS No 117-84-0	N.D.	N.D.	N.D.	N.D.	N.D.	10	

Item	Sample No.	Concentration (mg/kg)			MDL (mg/kg)	Limit (mg/kg)
		A-6	A-7	A-8		
bis (2-ethylhexyl) phthalate (DEHP) CAS No 117-81-7		N.D.	N.D.	N.D.	10	1000
dibutyl phthalate (DBP) CAS No 84-74-2		N.D.	N.D.	N.D.	10	
benzyl butyl phthalate (BBP) CAS No 85-68-7		N.D.	N.D.	N.D.	10	
di- "isononyl" phthalate (DINP) CAS No 28553-12-0		N.D.	N.D.	N.D.	50	1000
di- "isodecyl" phthalate (DIDP) CAS No 26761-40-0		N.D.	N.D.	N.D.	50	
di-n-octyl phthalate (DNOP) CAS No 117-84-0		N.D.	N.D.	N.D.	10	

4. US California Proposition 65

Total Lead Content

Test Method: As per Specified in Consumer Product Safety Improvement Act of 2008 (CPSIA), method CPSC-CH-E1001-08.3 and CPSC-CH-E1002-08.3 was used and total lead content was determined by Atomic Absorption Spectrophotometer (AAS).

Lead in substrate materials of product.

Item	Sample No.	Concentration (mg/kg)						MDL (mg/kg)	Limit (mg/kg)	
		A-1	A-2	A-4	A-5	A-6	A-7			A-8
Total Lead (Pb)		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	2	100

Test Method: As per Specified in Consumer Product Safety Improvement Act of 2008 (CPSIA), method CPSC-CH-C1001-09 was used and total lead content was determined by Atomic Absorption Spectrophotometer (AAS).

Lead in surface-coating and similar materials of product.

Item	Sample No.	Concentration (mg/kg)	MDL (mg/kg)	Limit (mg/kg)
		A-3		
Total Lead (Pb)		N.D.	2	90

Phthalates Content

Test Method: As per Specified in Consumer Product Safety Improvement Act of 2008 (CPSIA), method CPSC-CH-C1001-09.3 was used and phthalates content was determined by gas chromatograph with mass spectrometry (GC-MS)

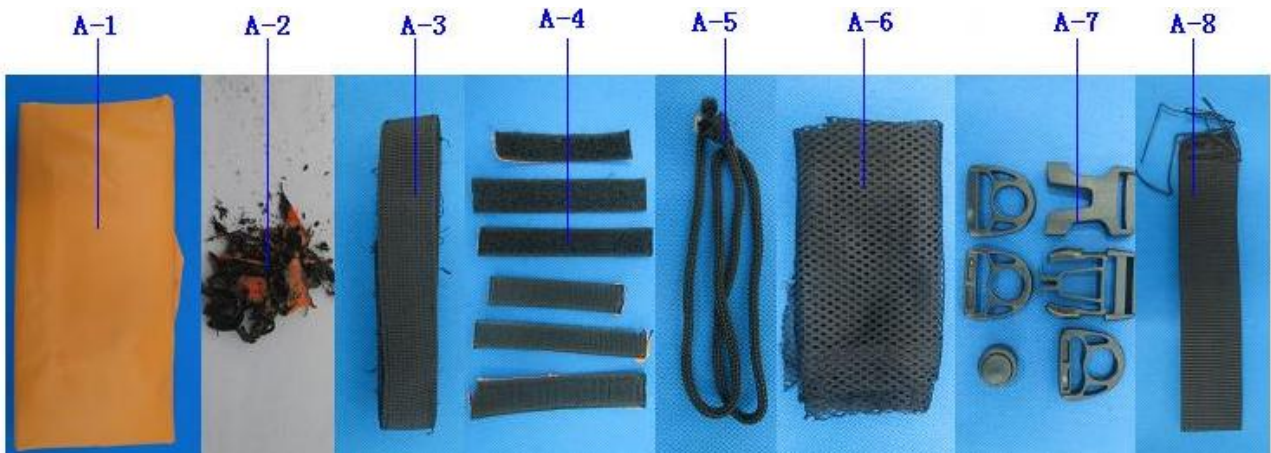
Item	Sample No.	Concentration (mg/kg)					MDL (mg/kg)	Limit (mg/kg)
		A-1	A-2	A-3	A-4	A-5		
bis (2-ethylhexyl) phthalate (DEHP) CAS No 117-81-7		N.D.	N.D.	N.D.	N.D.	N.D.	10	1000
dibutyl phthalate (DBP) CAS No 84-74-2		N.D.	N.D.	N.D.	N.D.	N.D.	10	1000
benzyl butyl phthalate (BBP) CAS No 85-68-7		N.D.	N.D.	N.D.	N.D.	N.D.	10	1000
di- "isodecyl" phthalate (DIDP) CAS No 26761-40-0		N.D.	N.D.	N.D.	N.D.	N.D.	50	1000
di-n-hexyl phthalate (DnHP) CAS No 84-75-3		N.D.	N.D.	N.D.	N.D.	N.D.	10	1000

Item	Sample No.	Concentration (mg/kg)			MDL (mg/kg)	Limit (mg/kg)
		A-6	A-7	A-8		
bis (2-ethylhexyl) phthalate (DEHP) CAS No 117-81-7		N.D.	N.D.	N.D.	10	1000
dibutyl phthalate (DBP) CAS No 84-74-2		N.D.	N.D.	N.D.	10	1000
benzyl butyl phthalate (BBP) CAS No 85-68-7		N.D.	N.D.	N.D.	10	1000
di- "isodecyl" phthalate (DIDP) CAS No 26761-40-0		N.D.	N.D.	N.D.	50	1000
di-n-hexyl phthalate (DnHP) CAS No 84-75-3		N.D.	N.D.	N.D.	10	1000

Note :

- 1) ppm = mg/kg
- 2) N.D. = Not Detected (<MDL)
- 3) MDL = Method Detection Limit

Annex: Photo of Sample



—End of Report—