

Test Report No.: Q00002021a 001

Client: **CONTINUUM GAMES, INC.**
 5351 E. Thompson road, Suite 143, Indianapolis, IN 46237

Test item: Toy components

Identification/ Model No(s): EXACT CHANGE BAG
 ITEM NO.: 0903

Receipt No.: 00090723193; Sample Receiving date: 23 Jul. 2009
 00090723194

Delivery condition: Apparent good, Samples tested as received

Test specification:

Test result:

- | | |
|--|------|
| 1. ASTM F963-08: Mechanical and physical | PASS |
| 2. ASTM F963-08: Flammability | PASS |
| 3. ASTM F963-08: Total lead content | PASS |
| 4. ASTM F963-08: Soluble heavy metal | PASS |
| 5. CPSIA Sect 101: Total lead content | PASS |
| 6. CPSIA Sect 103: Tracking label | PASS |

Other Information:

Country of Destination: U.S.A.

Appropriate age grading for testing: For ages over 3 years

According to the customer's instruction, only components were tested. Please refer to the material list on page 2 for details.

Checked by:

Reviewed by:

24 Aug. 2009
 Date


 Tommy Wong/ Testing Engineer
 Name/Position

24 Aug. 2009
 Date


 San Ho/ Assistant Manager
 Name/Position

Test result is drawn according to the kind and extent of tests performed.
 This test report relates to the a. m. test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any safety mark on this or similar products.

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Material list:

Material No.	Material	Color	Location
1	Textile	Beige	Body Fabric of Bag
2	Textile	Beige	Stripe of Bag
3	Textile	White	Sewn-in Label
4	Coating	Black / White	Coating on Sewn-in Label
5	Coating	Green	Pattern on Bag
6	Coating	Black	Pattern on Bag
7	Textile	Beige	Thread
8	Textile	White	Thread

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ASTM F963-08 : Mechanical and physical

Testing period: 10 Aug. 2009 – 15 Aug. 2009

4.	Safety requirements	
4.1	Material Quality (visual check)	pass
4.9	Accessible points	pass
5	Labeling requirements	
5.2	Age grading labeling	pass
5.16	Promotional materials	pass
7	Producer's markings	
7.1	Name and address of the producer or the distributor	pass(*)

Remark:

- * Although no final packaging has been received, the manufacturer/trader/applicant has confirmed that the above information marked (*) will be shown onto the toy itself and/or packaging of the toy.

Testing laboratory accredited by DAP according to DIN EN ISO/IEC 17025. The accreditation is valid for the test methods stated in the certificate.

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ASTM F963-08 : Flammability

Testing period: 20 Aug. 2009 – 21 Aug. 2009

4.2 Flammability - Fabrics (#)

pass

Test method: American National Standard ASTM F963 : 2008 Section A5, in conformance with the requirements of 16 CFR 1500.3 (c) (6) (vi)

Requirement:

Type	Fabric	Limit
A	Plain Surface Fabric	Average flame spread time \geq 3.5 sec

Test result:

Test No.	Material No.	Type	Average Time of Flame Spread (second)	Result
			As Received	
1	9	A	DNI	Pass

Abbreviation:

For Plain Surface Fabric :

DNI	Do not ignite
IBE	Ignite but extinguished
*IBE	Ignited but extinguished. A burn goes under the cord but without breaking the cord
__ sec	Actual burn time measured and recorded by the timing device

For Plain Surface Fabric :

SF uc	Surface flash, under the stop thread, but does not break the stop thread
SF pw	Surface flash, part way. No time shown because the surface flash did not reach the stop thread
SF poi	Surface flash, at the point of impingement only (equivalent to "did not ignite" for the plain surface)
__ sec	Actual burn time measured by the timing device in 0.0 seconds
__ SF only	Time in seconds, surface flash only. No damage to the base fabric
__ SFBB	Time in seconds, surface flash base burn. Base starts burning at points other than the point of impingement
__ SFBB poi	Time in seconds, surface flash base burn starting at the point of impingement

This test is not covered by accreditation

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ASTM F963-08 : Paint and similar surface coating material
CPSIA Sect 101 : Total lead content

Testing period: 10 Aug. 2009 – 13 Aug. 2009

ASTM F963-08 Sect 4.3.5	Paint and similar surface coating material	pass
CPSIA Sect 101	Total lead content	pass

(1) Total lead content (including "Paint and similar surface-coating materials" and "Accessible materials")

Test method: Determination of total lead content (hot plate method, with ref. to EPA 3050B, microwave assisted digestion method) (QMA 36.035.05 HKG)

Coating is scraped off for testing regardless of the amount with results calculated based on the actual sample weight

Test result:

Test No.	Material No.	Lead content (mg/kg)
1	1	<10
2	2	<10
3	3	<10
4	4	<10
5	5	<10
6	6	<10
7	7	<10
8	8	<10

Abbreviation: < denotes less than

Remark: According to Consumer Product Safety Improvement Act (HR 4040) which has been signed into law on 14 Aug 2008:

Effective Date	Lead content limit
180 days after enactment/10 Feb 2009	600 ppm
1 year after enactment/14 Aug 2009	300 ppm
3 years after enactment/14 Aug 2011	100 ppm
Effective Date	Lead in paint limit
1 year after enactment/ 14 Aug 2009	90 ppm

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(2) Soluble heavy metal content

Test method: Determination of heavy metal on paint and similar surface coating material according to ASTM F963-08 (QMA 36.035.25 HKG)

This requirement applies to the coating which can be scraped off and the sample weight is greater than 10 mg

Test result:

Test No	Material No.	[mg/kg]							
		Sb	As	Ba	Cd	Cr	Pb	Hg	Se
		Limit							
		60	25	1000	75	60	90	60	500
1(*2)	4	-	-	-	-	-	-	-	-
2(*1)(33mg)	5	<2.5	<2.5	3.4	<2.5	<2.5	<2.5	<2.5	<2.5
3(*1)(35mg)	6	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5

Abbreviation: < denotes less than

- Remark:
- *1 The weight of coating marked (*1) available was less than 100 mg, but greater than 10 mg, so results were calculated as if 100 mg of the sample were available
 - *2 The weight of test portion available was less than 10 mg, the test for soluble heavy metal content was not performed

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CPSIA Sect 103 : Tracking label

Testing period: 10 Aug. 2009 – 15 Aug. 2009

Tracking Label	pass(*)
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Remark: * The manufacturer/trader/applicant has confirmed that the above information marked (*) will be shown onto the packaging or instruction sheet and its toy itself.

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Sample photo:



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