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Hong Kong Association for Testing, Inspection and Certification Limited
Hong Kong Toys Council

Test Report

Number: HKGH01658502

Applicant: NEAT-OH! INTERNATIONAL, LLC
790 W FRONTAGE ROAD SUITE 303
NORTHFIELD
IL 60093
USA
Attn: ELAN FELDMAN

Date: Jul 08, 2014

Submitted sample said to be :
Item Name

- : (1) M1700X1 Neat-Oh!® Hot Wheels™ ZipBin® 45 Car Crash Racer Backpack w/ Car Assortment (2 blue, 2 red, 1 green, & 1 yellow) Assortment
- (2) M1700X2 Neat-Oh!® Hot Wheels™ ZipBin® 45 Car Crash Racer Backpack w/o Car Assortment (1 blue, 1 red, 1 green, & 1 yellow) Assortment
- (3) M1700X3 Neat-Oh!® Hot Wheels™ ZipBin® 45 Car Crash Racer Backpack w/Car Assortment (1 blue, 1 red, 1 green, & 1 yellow) Assortment
- (4) M1700XX Neat-Oh!® Hot Wheels™ ZipBin® 45 Car Crash Racer Backpack w/o Car Assortment (2 blue, 2 red, 1 green, & 1 yellow) Assortment
- (5) A1640XX Neat-Oh!® Hot Wheels™ ZipBin® 45 Car Crash Racer Backpack w/o Car (Blue)
- (6) A1640X1 Neat-Oh!® Hot Wheels™ ZipBin® 45 Car Crash Racer Backpack w/ Car (Blue)
- (7) A1640X2 Neat-Oh!® Hot Wheels™ ZipBin® 45 Car Crash Racer Backpack w/o Car (Green)
- (8) A1640X3 Neat-Oh!® Hot Wheels™ ZipBin® 45 Car Crash Racer Backpack w/ Car (Green)
- (9) A1640X4 Neat-Oh!® Hot Wheels™ ZipBin® 45 Car Crash Racer Backpack w/o Car (Red)
- (10) A1640X5 Neat-Oh!® Hot Wheels™ ZipBin® 45 Car Crash Racer Backpack w/ Car (Red)
- (11) A1640X6 Neat-Oh!® Hot Wheels™ ZipBin® 45 Car Crash Racer Backpack w/o Car (Yellow)
- (12) A1640X7 Neat-Oh!® Hot Wheels™ ZipBin® 45 Car Crash Racer Backpack w/ Car (Yellow)
- (13) M1343X4 Neat-Oh! 2-Sided Large Playmat Assortment
- (14) M1343X5 Neat-Oh! 2-Sided Large Playmat Assortment

To be continued

For and on behalf of :
Intertek Testing Services HK Ltd.

Angel Y.F. Cheung
Vice President





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Item Name : (15) A1341X4 Neat-Oh!® Full Throttle™ Roadville 2-Sided Playmat w/ 1 Car
 (16) A1341X5 Neat-Oh!® Full Throttle™ Construction Zone 2-Sided Playmat w/ 1 Car
 (17) A1342X5 Neat-Oh!® Dinosaur Prehistoric World 2-Sided Playmat w/ 2 Dinos
 (18) A1342X6 Neat-Oh!® Farmland™ 2-Sided Playmat w/ 2 Toys
 (19) A1492XX Neat-Oh!® LEGO® Star Wars ZipBin® Large Millennium Falcon™ 400 Brick Messenger Bag
 (20) A1436XX Neat-Oh!® LEGO® Star Wars ZipBin® TIE Fighter™ 600 Brick Storage Case
 (21) A1612XX Neat-Oh!® Star Wars ZipBin® X-Wing™ Backpack
 (22) A1657XX Neat-Oh!® Star Wars Storage Bin
 (23) A1564XX Neat-Oh!® Star Wars ZipBin® Darth Vader™ Storage & Carry Case
 (24) A1656XX Neat-Oh!® Star Wars ZipBin® Stormtrooper™ Storage & Carry Case
 (25) A1708XX Neat-Oh!® Star Wars ZipBin® Yoda™ Storage & Carry Case
 (26) A1536XX Neat-Oh!® ZipBin® 20 Dinosaur Explorer Day Tote Playset w/ 2 Dinosaurs
 (27) A1721X2 Neat-Oh!® Hot Wheels 9 Car Travel Tote w/car
 (28) A1686XX Neat-Oh!® Hot Wheels™ ZipBin® 300 Car Storage Cube
 (29) A1896XX Neat-Oh!® Hot Wheels™ ZipBin® 20 Car Racer Pack with Car
 (30) A1896X1 Neat-Oh!® Hot Wheels™ ZipBin® 20 Car Racer Pack without Car
 (31) A1717XX Neat-Oh!® Barbie™ 2 Doll Keepsake Clutch
 (32) A1687XX Neat-Oh!® Barbie™ ZipBin® 40 Doll Malibu Beach House
 (33) A1814XX Neat-Oh!® Barbie™ 60 Doll Fashion Mansion™
 (34) A1869XX Monster High Clutch
 (35) A1606XX Neat-Oh!® Hot Wheels™ ZipBin® 18 Car Vintage Tin (Black)

Quantity : 24 sets
 Labelled Age Group : "3+"
 Packaging Provided : Yes
 Manufacturer : Huizhou Take Point Manufacturing Co. Ltd.
 Country of Origin : China

To be continued

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Conclusion:

The submitted sample was tested under the following requirements requested by the applicant, subject to the information stated in the remark and attached page(s) for details :

<u>Requirement</u>	<u>Result</u>
(1) EN71-1 : 2011 - Mechanical and Physical properties	Pass
(2) EN71-2 : 2011 - Flammability test	Pass
(3) EN71-3 : 2013 - Migration of certain elements	Pass
(4) REACH Regulation (EC) No.1907/2006 , Annex XVII Item 23 & amendment No. 835/2012 - Cadmium content requirement	Pass
(5) REACH Regulation (EC) no. 1907/2006, Annex XVII Items 51 & 52 & amendment no. 552/2009 (formerly known as Directive 2005/84/EC) - Phthalates content	Pass
(6) REACH Regulation (EC) no. 1907/2006, Annex XVII Item 43 & amendment no. 552/2009 and 126/2013 (formerly known as Directive 2002/61/EC) - Azocolourants content requirement	Pass

For and on behalf of :
Intertek Testing Services HK Ltd.

Angel Y.F. Cheung
Vice President



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Tests Conducted

(1) Mechanical and Physical Test

Test Standard : European Standard on Safety of toys EN71-1 : 2011.

Age group for testing : Ages over 3 years.

Clause	Testing items	Assessment
4	General requirements	
4.1	Material	P
4.2	Assembly	NA
4.3	Flexible plastic sheeting	NA
4.4	Toy bags	NA
4.5	Glass	NA
4.6	Expanding materials	NA
4.7	Edges	P
4.8	Points and metallic wires	P
4.9	Protruding parts	NA
4.10	Parts moving against each other	NA
4.11	Mouth actuated toys and other toys intended to be put in the mouth	NA
4.12	Balloons	NA
4.13	Cords of toy kites and other flying toys	NA
4.14	Enclosures	P
4.15	Toys intended to bear the mass of a child	NA
4.16	Heavy immobile toys	NA
4.17	Projectiles	NA
4.18	Aquatic toys and inflatable toys	NA
4.19	Percussion caps specifically designed for use in toys and toys using percussion caps	NA
4.20	Acoustics	NA
4.21	Toys containing non-electrical heat source	NA
4.22	Small balls	NA
4.23	Magnets	NA
4.24	Yo-yo balls	NA
4.25	Toys attached to food	NA
5	Toys intended for children under 36 months	
5.1	General requirements for children under 36 months	NA
5.2	Soft-filled toys and soft-filled parts of a toy	NA
5.3	Plastic sheeting	NA
5.4	Cords, chains and electrical cables in toys	NA
5.5	Liquid filled toys	NA
5.6	Speed limitation of electrically-driven ride-on toys	NA
5.7	Glass and porcelain	NA
5.8	Shape and size of certain toys	NA



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Clause	Testing items	Assessment
5.9	Toys comprising monofilament fibres	NA
5.10	Small balls	NA
5.11	Play figures	NA
5.12	Hemispheric-shaped toys	NA
5.13	Suction cups	NA
5.14	Straps intended to be worn fully or partially around the neck	NA
6	Packaging	P
7	Warnings, markings and instructions for use	
7.1	General	P
7.2	Toys not intended for children under 36 months	P#
7.3	Latex balloons	NA
7.4	Aquatic toys	NA
7.5	Functional toys	NA
7.6	Hazardous sharp functional edges and points	NA
7.7	Projectiles	NA
7.8	Imitation protective masks and helmets	NA
7.9	Toy kites	NA
7.10	Roller skates, inlineskates and skateboards and certain other ride-on toys	NA
7.11	Toys intended to be attached to strung across a cradle, cot, or perambulator	NA
7.12	Liquid-filled teethers	NA
7.13	Percussion caps specifically designed for use in toys	NA
7.14	Acoustics	NA
7.15	Toy bicycles	NA
7.16	Toys intended to bear the mass of a child	NA
7.17	Toys comprising monofilament fibres	NA
7.18	Toy scooters	NA
7.19	Rocking horses and similar toys	NA
7.20	Magnetic/electrical experimental sets	NA
7.21	Toys with electrical cables exceeding 300 mm in length	NA
7.22	Toys with cords or chains intended for children of 18 months and over but under 36 months	NA

Remark : P = Pass

NA = Not Applicable

= Age warning statement, graphical symbol and the indication of hazard was found on the packaging. (for all item except A1536XX, A1869XX)



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Remark :

Below are additional information according to the Toy Safety Directives 2009/48/EC requirement.
These information also appears as a note within the EN71 but are not standard requirements:

Marking

The manufacturer's and importer's name, registered trade name or registered trade mark, the address and type, batch, serial or model number or other element allowing their identification shall be indicated on the product itself. In addition, toys or packagings shall also bear the CE-marking.
After checking, it was found that:

- Importer's name and address was missed. (for item : A1536XX, A1869XX)
- Product identification code was on the packaging only. (for item : A1869XX)
- CE-marking was missed. (for item : A1869XX)
- All the above markings were present (for all item except A1536XX, A1869XX)

Date sample received : Jun 04, 2014 and Jun 17, 2014

Testing period : Jun 04, 2014 to Jun 26, 2014

(2) Flammability Test

Test Standard : European Standard on Safety of Toys EN71-2:2011.

Clause	Testing items	Assessment
4.1	General	P
4.2	Toys to be worn on the head	NA
4.3	Toy disguise costumes and toys intended to be worn by a child in play	NA
4.4	Toys intended to be entered by a child	NA
4.5	Soft filled toys	P

Remark : P = Pass

NA= Not applicable

Date sample received : Jun 04, 2014 and Jun 17, 2014

Testing period : Jun 04, 2014 to Jun 26, 2014



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Tests Conducted

(3) 19 Toxic Element Migration Test

Test Standard : EN71-3:2013

Category (III): Scraped-off toy material

Element	Result (mg/kg)			Limit (mg/kg)
	(3)	(4)	(5)	
Aluminium (Al)	< 300	< 300	< 300	70000
Antimony (Sb)	< 10	< 10	< 10	560
Arsenic (As)	< 10	< 10	< 10	47
Barium (Ba)	< 10	< 10	< 10	18750
Boron (B)	< 50	< 50	< 50	15000
Cadmium (Cd)	< 5	< 5	< 5	17
Chromium (III) (Cr III) **	<10	<10	<10	460
Chromium (VI) (Cr VI) **	< 0.1	< 0.1	< 0.1	0.2
Cobalt (Co)	< 10	< 10	< 10	130
Copper (Cu)	< 10	< 10	< 10	7700
Lead (Pb)	< 10	< 10	< 10	160
Manganese (Mn)	< 10	< 10	< 10	15000
Mercury (Hg)	< 10	< 10	< 10	94
Nickel (Ni)	< 10	< 10	< 10	930
Selenium (Se)	< 10	< 10	< 10	460
Strontium (Sr)	< 100	< 100	< 100	56000
Tin (Sn)	< 10	< 10	51	180000
Organic tin **	< 2.0	< 2.0	< 2.0Δ	12
Zinc (Zn)	< 100	< 100	< 100	46000

Element	Result (mg/kg)				Limit (mg/kg)
	(6)	(11)	(12)	(15)	
Aluminium (Al)	< 300	< 300	< 300	< 300	70000
Antimony (Sb)	< 10	< 10	< 10	< 10	560
Arsenic (As)	< 10	< 10	< 10	< 10	47
Barium (Ba)	< 10	< 10	< 10	< 10	18750
Boron (B)	< 50	< 50	< 50	< 50	15000
Cadmium (Cd)	< 5	< 5	< 5	< 5	17
Chromium (III) (Cr III) **	<10	<10	<10	<10	460
Chromium (VI) (Cr VI) **	< 0.1	< 0.1	< 0.1	< 0.1	0.2
Cobalt (Co)	< 10	< 10	< 10	< 10	130
Copper (Cu)	< 10	< 10	< 10	< 10	7700
Lead (Pb)	< 10	< 10	< 10	< 10	160
Manganese (Mn)	< 10	< 10	< 10	< 10	15000
Mercury (Hg)	< 10	< 10	< 10	< 10	94
Nickel (Ni)	< 10	< 10	< 10	< 10	930
Selenium (Se)	< 10	< 10	< 10	< 10	460
Strontium (Sr)	< 100	< 100	< 100	< 100	56000
Tin (Sn)	16	< 10	< 10	< 10	180000
Organic tin **	< 2.0Δ	< 2.0	< 2.0	< 2.0	12
Zinc (Zn)	< 100	< 100	< 100	< 100	46000



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Element	Result (mg/kg)				Limit (mg/kg)
	(16)	(17)	(18)	(19)	
Aluminium (Al)	< 300	< 300	< 300	< 300	70000
Antimony (Sb)	< 10	< 10	< 10	< 10	560
Arsenic (As)	< 10	< 10	< 10	< 10	47
Barium (Ba)	< 10	< 10	< 10	< 10	18750
Boron (B)	< 50	< 50	< 50	< 50	15000
Cadmium (Cd)	< 5	< 5	< 5	< 5	17
Chromium (III) (Cr III) **	<10	<10	<10	<10	460
Chromium (VI) (Cr VI) **	< 0.1	< 0.1	< 0.1	< 0.1	0.2
Cobalt (Co)	< 10	< 10	< 10	< 10	130
Copper (Cu)	< 10	< 10	< 10	< 10	7700
Lead (Pb)	< 10	< 10	< 10	< 10	160
Manganese (Mn)	< 10	< 10	< 10	< 10	15000
Mercury (Hg)	< 10	< 10	< 10	< 10	94
Nickel (Ni)	< 10	< 10	< 10	< 10	930
Selenium (Se)	< 10	< 10	< 10	< 10	460
Strontium (Sr)	< 100	< 100	< 100	< 100	56000
Tin (Sn)	< 10	< 10	< 10	< 10	180000
Organic tin **	< 2.0	< 2.0	< 2.0	< 2.0	12
Zinc (Zn)	< 100	< 100	< 100	250	46000

Element	Result (mg/kg)				Limit (mg/kg)
	(20)	(21)	(22)	(23)	
Aluminium (Al)	< 300	< 300	< 300	< 300	70000
Antimony (Sb)	< 10	< 10	< 10	< 10	560
Arsenic (As)	< 10	< 10	< 10	< 10	47
Barium (Ba)	< 10	< 10	< 10	< 10	18750
Boron (B)	< 50	< 50	< 50	< 50	15000
Cadmium (Cd)	< 5	< 5	< 5	< 5	17
Chromium (III) (Cr III) **	<10	<10	<10	<10	460
Chromium (VI) (Cr VI) **	< 0.1	< 0.1	< 0.1	< 0.1	0.2
Cobalt (Co)	< 10	< 10	< 10	< 10	130
Copper (Cu)	< 10	< 10	< 10	< 10	7700
Lead (Pb)	< 10	< 10	< 10	< 10	160
Manganese (Mn)	< 10	< 10	< 10	< 10	15000
Mercury (Hg)	< 10	< 10	< 10	< 10	94
Nickel (Ni)	< 10	< 10	< 10	< 10	930
Selenium (Se)	< 10	< 10	< 10	< 10	460
Strontium (Sr)	< 100	< 100	< 100	< 100	56000
Tin (Sn)	< 10	< 10	< 10	< 10	180000
Organic tin **	< 2.0	< 2.0	< 2.0	< 2.0	12
Zinc (Zn)	< 100	< 100	< 100	< 100	46000



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Element	Result (mg/kg)				Limit (mg/kg)
	(24)	(25)	(26)	(27)	
Aluminium (Al)	< 300	< 300	< 300	< 300	70000
Antimony (Sb)	< 10	< 10	< 10	< 10	560
Arsenic (As)	< 10	< 10	< 10	< 10	47
Barium (Ba)	< 10	< 10	< 10	< 10	18750
Boron (B)	< 50	< 50	< 50	< 50	15000
Cadmium (Cd)	< 5	< 5	< 5	< 5	17
Chromium (III) (Cr III) **	<10	<10	<10	<10	460
Chromium (VI) (Cr VI) **	< 0.1	< 0.1	< 0.1	< 0.1	0.2
Cobalt (Co)	< 10	< 10	< 10	< 10	130
Copper (Cu)	< 10	< 10	< 10	< 10	7700
Lead (Pb)	< 10	< 10	< 10	< 10	160
Manganese (Mn)	< 10	< 10	< 10	< 10	15000
Mercury (Hg)	< 10	< 10	< 10	< 10	94
Nickel (Ni)	< 10	< 10	< 10	< 10	930
Selenium (Se)	< 10	< 10	< 10	< 10	460
Strontium (Sr)	< 100	< 100	< 100	< 100	56000
Tin (Sn)	< 10	< 10	< 10	< 10	180000
Organic tin **	< 2.0	< 2.0	< 2.0	< 2.0	12
Zinc (Zn)	< 100	590	< 100	< 100	46000

Element	Result (mg/kg)				Limit (mg/kg)
	(28)	(29)	(30)	(31)	
Aluminium (Al)	< 300	< 300	< 300	< 300	70000
Antimony (Sb)	< 10	< 10	< 10	< 10	560
Arsenic (As)	< 10	< 10	< 10	< 10	47
Barium (Ba)	< 10	< 10	< 10	< 10	18750
Boron (B)	< 50	< 50	< 50	< 50	15000
Cadmium (Cd)	< 5	< 5	< 5	< 5	17
Chromium (III) (Cr III) **	<10	<10	<10	<10	460
Chromium (VI) (Cr VI) **	< 0.1	< 0.1	< 0.1	< 0.1	0.2
Cobalt (Co)	< 10	< 10	< 10	< 10	130
Copper (Cu)	< 10	< 10	< 10	< 10	7700
Lead (Pb)	< 10	< 10	< 10	< 10	160
Manganese (Mn)	< 10	< 10	< 10	< 10	15000
Mercury (Hg)	< 10	< 10	< 10	< 10	94
Nickel (Ni)	< 10	< 10	< 10	< 10	930
Selenium (Se)	< 10	< 10	< 10	< 10	460
Strontium (Sr)	< 100	< 100	< 100	< 100	56000
Tin (Sn)	< 10	< 10	35	< 10	180000
Organic tin **	< 2.0	< 2.0	< 2.0Δ	< 2.0	12
Zinc (Zn)	< 100	< 100	< 100	< 100	46000



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Element	Result (mg/kg)				Limit (mg/kg)
	(32)	(33)	(34)	(35)	
Aluminium (Al)	< 300	< 300	< 300	< 300	70000
Antimony (Sb)	< 10	< 10	< 10	< 10	560
Arsenic (As)	< 10	< 10	< 10	< 10	47
Barium (Ba)	< 10	< 10	< 10	< 10	18750
Boron (B)	< 50	< 50	< 50	< 50	15000
Cadmium (Cd)	< 5	< 5	< 5	< 5	17
Chromium (III) (Cr III) **	<10	<10	<10	<10	460
Chromium (VI) (Cr VI) **	< 0.1	< 0.1	< 0.1	< 0.1	0.2
Cobalt (Co)	< 10	< 10	< 10	< 10	130
Copper (Cu)	< 10	< 10	< 10	< 10	7700
Lead (Pb)	< 10	< 10	< 10	< 10	160
Manganese (Mn)	< 10	< 10	< 10	< 10	15000
Mercury (Hg)	< 10	< 10	< 10	< 10	94
Nickel (Ni)	< 10	< 10	< 10	< 10	930
Selenium (Se)	< 10	< 10	< 10	< 10	460
Strontium (Sr)	< 100	< 100	< 100	< 100	56000
Tin (Sn)	< 10	< 10	< 10	< 10	180000
Organic tin **	< 2.0	< 2.0	< 2.0	< 2.0	12
Zinc (Zn)	< 100	< 100	630	< 100	46000

Element	Result (mg/kg)				Limit (mg/kg)
	(36)	(37)	(38)	(39)	
Aluminium (Al)	< 300	< 300	< 300	< 300	70000
Antimony (Sb)	< 10	< 10	< 10	< 10	560
Arsenic (As)	< 10	< 10	< 10	< 10	47
Barium (Ba)	< 10	< 10	< 10	< 10	18750
Boron (B)	< 50	< 50	< 50	< 50	15000
Cadmium (Cd)	< 5	< 5	< 5	< 5	17
Chromium (III) (Cr III) **	<10	<10	<10	<10	460
Chromium (VI) (Cr VI) **	< 0.1	< 0.1	< 0.1	< 0.1	0.2
Cobalt (Co)	< 10	< 10	< 10	< 10	130
Copper (Cu)	< 10	< 10	< 10	< 10	7700
Lead (Pb)	< 10	< 10	< 10	< 10	160
Manganese (Mn)	< 10	< 10	< 10	< 10	15000
Mercury (Hg)	< 10	< 10	< 10	< 10	94
Nickel (Ni)	< 10	< 10	< 10	< 10	930
Selenium (Se)	< 10	< 10	< 10	< 10	460
Strontium (Sr)	< 100	< 100	< 100	< 100	56000
Tin (Sn)	< 10	< 10	< 10	< 10	180000
Organic tin **	< 2.0	< 2.0	< 2.0	< 2.0	12
Zinc (Zn)	< 100	< 100	< 100	< 100	46000



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Element	Result (mg/kg)				Limit (mg/kg)
	(40)	(41)	(42)	(43)	
Aluminium (Al)	< 300	< 300	< 300	< 300	70000
Antimony (Sb)	< 10	< 10	< 10	< 10	560
Arsenic (As)	< 10	< 10	< 10	< 10	47
Barium (Ba)	< 10	< 10	< 10	< 10	18750
Boron (B)	< 50	< 50	< 50	< 50	15000
Cadmium (Cd)	< 5	< 5	< 5	< 5	17
Chromium (III) (Cr III) **	<10	<10	<10	<10	460
Chromium (VI) (Cr VI) **	< 0.1	< 0.1	< 0.1	< 0.1	0.2
Cobalt (Co)	< 10	< 10	< 10	< 10	130
Copper (Cu)	< 10	< 10	< 10	< 10	7700
Lead (Pb)	< 10	< 10	< 10	< 10	160
Manganese (Mn)	< 10	< 10	< 10	< 10	15000
Mercury (Hg)	< 10	< 10	< 10	< 10	94
Nickel (Ni)	< 10	< 10	< 10	< 10	930
Selenium (Se)	< 10	< 10	< 10	< 10	460
Strontium (Sr)	< 100	< 100	< 100	< 100	56000
Tin (Sn)	< 10	< 10	< 10	< 10	180000
Organic tin **	< 2.0	< 2.0	< 2.0	< 2.0	12
Zinc (Zn)	< 100	< 100	< 100	< 100	46000

Element	Result (mg/kg)				Limit (mg/kg)
	(44)	(45)	(46)	(47)	
Aluminium (Al)	< 300	< 300	< 300	< 300	70000
Antimony (Sb)	< 10	< 10	< 10	< 10	560
Arsenic (As)	< 10	< 10	< 10	< 10	47
Barium (Ba)	< 10	< 10	< 10	< 10	18750
Boron (B)	< 50	< 50	< 50	< 50	15000
Cadmium (Cd)	< 5	< 5	< 5	< 5	17
Chromium (III) (Cr III) **	<10	<10	<10	<10	460
Chromium (VI) (Cr VI) **	< 0.1	< 0.1	< 0.1	< 0.1	0.2
Cobalt (Co)	< 10	< 10	< 10	< 10	130
Copper (Cu)	< 10	< 10	< 10	< 10	7700
Lead (Pb)	< 10	< 10	< 10	< 10	160
Manganese (Mn)	< 10	< 10	< 10	< 10	15000
Mercury (Hg)	< 10	< 10	< 10	< 10	94
Nickel (Ni)	< 10	< 10	< 10	< 10	930
Selenium (Se)	< 10	< 10	< 10	< 10	460
Strontium (Sr)	< 100	< 100	< 100	< 100	56000
Tin (Sn)	< 10	< 10	< 10	< 10	180000
Organic tin **	< 2.0	< 2.0	< 2.0	< 2.0	12
Zinc (Zn)	< 100	< 100	< 100	< 100	46000





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Test Report

Number: HKGH01658502

Tests Conducted

Element	Result (mg/kg)				Limit (mg/kg)
	(48)	(49)	(50)	(51)	
Aluminium (Al)	< 300	< 300	< 300	< 300	70000
Antimony (Sb)	< 10	< 10	< 10	< 10	560
Arsenic (As)	< 10	< 10	< 10	< 10	47
Barium (Ba)	< 10	< 10	< 10	< 10	18750
Boron (B)	< 50	< 50	< 50	< 50	15000
Cadmium (Cd)	< 5	< 5	< 5	< 5	17
Chromium (III) (Cr III) **	<10	<10	<10	<10	460
Chromium (VI) (Cr VI) **	< 0.1	< 0.1	< 0.1	< 0.1	0.2
Cobalt (Co)	< 10	< 10	< 10	< 10	130
Copper (Cu)	< 10	< 10	< 10	< 10	7700
Lead (Pb)	< 10	< 10	< 10	< 10	160
Manganese (Mn)	< 10	< 10	< 10	< 10	15000
Mercury (Hg)	< 10	< 10	< 10	< 10	94
Nickel (Ni)	< 10	< 10	< 10	< 10	930
Selenium (Se)	< 10	< 10	< 10	< 10	460
Strontium (Sr)	< 100	< 100	< 100	< 100	56000
Tin (Sn)	< 10	< 10	< 10	< 10	180000
Organic tin **	< 2.0	< 2.0	< 2.0	< 2.0	12
Zinc (Zn)	< 100	< 100	< 100	< 100	46000

Element	Result (mg/kg)				Limit (mg/kg)
	(52)	(53)	(54)	(55)	
Aluminium (Al)	< 300	< 300	< 300	< 300	70000
Antimony (Sb)	< 10	< 10	< 10	< 10	560
Arsenic (As)	< 10	< 10	< 10	< 10	47
Barium (Ba)	< 10	< 10	< 10	< 10	18750
Boron (B)	< 50	< 50	< 50	< 50	15000
Cadmium (Cd)	< 5	< 5	< 5	< 5	17
Chromium (III) (Cr III) **	<10	<10	<10	<10	460
Chromium (VI) (Cr VI) **	< 0.1	< 0.1	< 0.1	< 0.1	0.2
Cobalt (Co)	< 10	< 10	< 10	< 10	130
Copper (Cu)	< 10	< 10	< 10	< 10	7700
Lead (Pb)	< 10	< 10	< 10	< 10	160
Manganese (Mn)	< 10	< 10	< 10	< 10	15000
Mercury (Hg)	< 10	< 10	< 10	< 10	94
Nickel (Ni)	< 10	< 10	< 10	< 10	930
Selenium (Se)	< 10	< 10	< 10	< 10	460
Strontium (Sr)	< 100	< 100	< 100	< 100	56000
Tin (Sn)	< 10	< 10	< 10	< 10	180000
Organic tin **	< 2.0	< 2.0	< 2.0	< 2.0	12
Zinc (Zn)	< 100	< 100	< 100	< 100	46000



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Element	Result (mg/kg)				Limit (mg/kg)
	(56)	(57)	(58)	(59)	
Aluminium (Al)	< 300	< 300	< 300	< 300	70000
Antimony (Sb)	< 10	< 10	< 10	< 10	560
Arsenic (As)	< 10	< 10	< 10	< 10	47
Barium (Ba)	< 10	< 10	< 10	< 10	18750
Boron (B)	< 50	< 50	< 50	< 50	15000
Cadmium (Cd)	< 5	< 5	< 5	< 5	17
Chromium (III) (Cr III) **	<10	<10	<10	<10	460
Chromium (VI) (Cr VI) **	< 0.1	< 0.1	< 0.1	< 0.1	0.2
Cobalt (Co)	< 10	< 10	< 10	< 10	130
Copper (Cu)	< 10	< 10	< 10	< 10	7700
Lead (Pb)	< 10	< 10	< 10	< 10	160
Manganese (Mn)	< 10	< 10	< 10	< 10	15000
Mercury (Hg)	< 10	< 10	< 10	< 10	94
Nickel (Ni)	< 10	< 10	< 10	< 10	930
Selenium (Se)	< 10	< 10	< 10	< 10	460
Strontium (Sr)	< 100	< 100	< 100	< 100	56000
Tin (Sn)	< 10	< 10	< 10	< 10	180000
Organic tin **	< 2.0	< 2.0	< 2.0	< 2.0	12
Zinc (Zn)	< 100	< 100	< 100	< 100	46000

Element	Result (mg/kg)				Limit (mg/kg)
	(61)	(62)	(63)	(64)	
Aluminium (Al)	< 300	< 300	< 300	670	70000
Antimony (Sb)	< 10	< 10	< 10	< 10	560
Arsenic (As)	< 10	< 10	< 10	< 10	47
Barium (Ba)	< 10	< 10	< 10	15	18750
Boron (B)	< 50	< 50	< 50	< 50	15000
Cadmium (Cd)	< 5	< 5	< 5	< 5	17
Chromium (III) (Cr III) **	<10	<10	<10	<10	460
Chromium (VI) (Cr VI) **	< 0.1	< 0.1	< 0.1	< 0.1	0.2
Cobalt (Co)	< 10	< 10	< 10	< 10	130
Copper (Cu)	< 10	< 10	< 10	< 10	7700
Lead (Pb)	< 10	< 10	< 10	< 10	160
Manganese (Mn)	< 10	< 10	23	57	15000
Mercury (Hg)	< 10	< 10	< 10	< 10	94
Nickel (Ni)	< 10	< 10	< 10	< 10	930
Selenium (Se)	< 10	< 10	< 10	< 10	460
Strontium (Sr)	< 100	< 100	< 100	< 100	56000
Tin (Sn)	< 10	< 10	< 10	< 10	180000
Organic tin **	< 2.0	< 2.0	< 2.0	< 2.0	12
Zinc (Zn)	< 100	< 100	< 100	< 100	46000



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Tests Conducted

Remark : mg/kg = milligram per kilogram
** = Unless the test results were marked with "#" or "Δ", Chromium (III) & Chromium (VI) and Organic tin contents were not directly determined and were derived from migration results of total chromium and tin respectively.
- Organic tin test result was expressed as tributyl tin.
- As per EC decision 2013/492/EU of 7 October 2013 and in accordance with the Court's Order of 15 May 2013 in case T-198/12R , the European Commission authorizes that the national provisions notified by the Federal Republic of Germany concerning limit values for Antimony (Sb) (60mg/kg), Arsenic (As) (25 mg/kg), Mercury (Hg) (60 mg/kg), Barium (Ba) (1000 mg/kg) and Lead (Pb) (90 mg/kg) in toys be maintained beyond 20 July 2013.
Δ = Confirmation test was performed on the tested component. The reported value was the sum of the migration values of Methyl tin, Butyl tin, Dibutyl tin, Tributyl tin, Tetrabutyl tin, n-Octyl tin, Di-n-octyl tin, Di-n-propyl tin, Diphenyl tin and Triphenyl tin after converted to Tributyl tin by calculation.

Tested Components :

- (1) @ Silver color hot stamp foil coatings on plastic (wheel A1341X4, A1341X5).
- (2) @ Coatings (black, yellow) on plastic (body of car A1341X5, A1342X5).
- (3) Black with dull red/ deep blue base coating on plastic (wheel of car, head, face, shoes, shovel of man, eyes A1342X6, A1342X5).
- (4) Flesh color with black base coating on plastic (hand, shoes, face of man A1342X6).
- (5) Deep blue coating on plastic (hat, body of man A1342X6).
- (6) Dull red coating on plastic (body of car A1342X6).
- (7) @ Green coating on plastic (body of brontosaur A1342X5).
- (8) @ Dull green coating on plastic (body of triceratops A1342X5).
- (9) @ Gold color hot stamp foil coating on plastic (wheel of car A1721X2).
- (10) @ Silver color vacuum plated coating on plastic (body of car A1721X2).
- (11) Coatings (black, white) on woven (sewn-in label A1640X1, A1640X7, A1640X3, A1896XX, A1708XX, A1656XX, A1492XX, A1612XX, A1341X4, A1341X5, A1342X6, A1342X5, A1717XX, A1869XX, A1657XX, A1536XX, A1721X2, A1436XX, A1686XX, A1687XX, A1814XX, A1564XX, A1640X5, A1640XX, A1640X2, A1640X4, A1640X6).
- (12) Shiny black coating on woven (cover of backpack A1612XX).
- (13) @ Shiny deep orange coating on woven (cover of backpack A1612XX).
- (14) @ Dull grey coating on satin (logo of monster high clutch A1869XX).
- (15) Coatings (yellow, silver color) on metal (body of car A1341X4).
- (16) Coatings (deep orange, black) on metal (body of car A1341X5).
- (17) Coatings on metal (body of car A1721X2).
- (18) Transparent plastic sheet backed with non-woven fabric (body of backpack, storage case, playmat, keepsake clutch, monster high clutch, storage bin, tote, storage cube, beach house, doll fashion mansion A1640X1, A1640X7, A1640X3, A1896XX, A1708XX, A1656XX, A1492XX, A1612XX, A1341X4, A1341X5, A1342X6, A1342X5, A1717XX, A1869XX, A1657XX, A1536XX, A1721X2, A1436XX, A1686XX, A1687XX, A1814XX, A1564XX, A1640X5, A1640XX, A1640X2, A1640X4, A1640X6).
- (19) Black plastic (buckle of backpack, storage case A1640X1, A1640X7, A1640X3, A1896XX, A1492XX, A1612XX, A1640X5, A1640XX, A1640X2, A1640X4, A1640X6).
- (20) Translucent black plastic (zipper teeth of backpack, bag, storage case A1640X1, A1640X7, A1640X3, A1896XX, A1708XX, A1656XX, A1612XX, A1721X2, A1436XX, A1564XX, A1640X5, A1640XX, A1640X2, A1640X4, A1640X6).
- (21) Translucent dark green plastic (zipper teeth of tote A1640X1, A1640X7, A1640X3, A1896XX, A1708XX, A1656XX, A1612XX, A1640X2, A1640X6).
- (22) Translucent orange plastic (zipper teeth of storage cube A1686XX).
- (23) Translucent pale pink plastic (zipper teeth of beach house A1687XX).
- (24) Transparent plastic sheet (pocket of bag, monster high clutch A1492XX, A1869XX).
- (25) Dark grey plastic excluding silver color hot stamp foil coating (wheel of car A1341X4).



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Tests Conducted

Tested Components :

- (26) Dull grey plastic (base of car A1341X4).
- (27) Transparent grey plastic (cover of car A1341X4).
- (28) Shiny black plastic (wheel, base, body of car A1341X5, A1721X2).
- (29) Pale grey plastic (tray of car A1341X5).
- (30) White plastic excluding coatings (man, car A1342X6).
- (31) Green plastic (body of brontosaurus A1342X5).
- (32) Pale orange plastic (body of triceratops A1342X5).
- (33) Transparent pale grey plastic (cover of car A1721X2).
- (34) Black elastic band (holder of monster high clutch A1869XX).
- (35) Brown non-woven fabric with deep brown printing (body of tote A1536XX).
- (36) White woven excluding (black, white) coatings (sewn-in label A1640X1, A1640X7, A1640X3, A1896XX, A1708XX, A1656XX, A1492XX, A1612XX, A1341X4, A1341X5, A1342X6, A1342X5, A1717XX, A1869XX, A1536XX, A1721X2, A1686XX, A1687XX, A1814XX, A1564XX, A1640X5, A1640XX, A1640X2, A1640X4, A1640X6).
- (37) Black fabric with orange / yellow / deep blue thread (zipper tape of backpack, bag, storage case, tote A1640X1, A1640X7, A1640X3, A1896XX, A1708XX, A1656XX, A1492XX, A1612XX, A1721X2, A1436XX, A1564XX, A1640X5, A1640XX, A1640X2, A1640X4, A1640X6).
- (38) Dull green fabric with dull green / pale brown / light green thread (zipper tape of tote A1536XX).
- (39) Deep orange fabric with orange thread (zipper tape of storage cube A1686XX).
- (40) Pale pink fabric with pale pink thread (zipper tape of beach house A1687XX).
- (41) Black non-woven fabric with black thread (binding of backpack, bag, storage case, playmat, tote A1640X1, A1640X7, A1640X3, A1896XX, A1656XX, A1492XX, A1612XX, A1341X4, A1341X5, A1721X2, A1564XX, A1640X5, A1640XX, A1640X2, A1640X4, A1640X6).
- (42) Dull green non-woven fabric with dull green thread (binding of playmat, tote A1342X6, A1342X5, A1536XX).
- (43) Grey non-woven fabric with grey thread (binding of storage bin A1657XX).
- (44) Orange non-woven fabric with orange thread (binding of storage cube A1686XX).
- (45) Pale blue non-woven fabric with pale blue thread (binding, body of doll fashion mansion A1814XX).
- (46) Light pink non-woven fabric with light pink thread (binding of beach house A1687XX).
- (47) Dull blue woven with orange thread stitching (logo of sewn-in label A1708XX, A1656XX, A1612XX, A1657XX, A1564XX).
- (48) White woven with black / red / yellow / dull green thread stitching (logo of sewn-in label A1492XX).
- (49) White woven with black / red / yellow / dull orange / dark blue thread stitching (logo of sewn-in label A1436XX).
- (50) Red woven with white / black / pale orange / yellow thread stitching (logo of sewn-in label A1536XX).
- (51) Black velcro (holder of keepsake clutch, backpack A1717XX, A1640X5).
- (52) Dull green velcro (holder of tote A1536XX).
- (53) Pale blue velcro (holder of doll fashion mansion A1814XX).
- (54) Pale red non-woven fabric (body of keepsake clutch, tote A1717XX, A1721X2).
- (55) Deep pink satin with deep pink thread (binding of keepsake clutch A1717XX).
- (56) Black satin (binding of monster high clutch A1869XX).
- (57) Dull green string (zipper puller of tote A1536XX).
- (58) Orange string (zipper puller of storage cube A1686XX).
- (59) Pale pink string (zipper puller of beach house A1687XX).
- (60) White embroidery thread (logo of monster high clutch A1869XX).
- (61) Black embroidery thread (logo of monster high clutch A1869XX).
- (62) Grey fabric (body of backpack A1612XX).





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Tests Conducted

Tested Components :

- (63) Grey paper card (storage bin, wing of backpack A1612XX, A1657XX).
- (64) Grey paper board (cover of monster high clutch, doll fashion mansion A1869XX, A1814XX).

@ : Since the sample weight of the component was less than 10 mg, soluble heavy metal analysis was not applicable.

Date sample received : Jun 04, 2014
Testing period : Jun 04, 2014 to Jun 14, 2014

(4) Cadmium (Cd) Content

Test Method : Cadmium content requirement in Commission Regulation (EU) No. 835/2012 amending Annex XVII Item 23 of the REACH Regulation (EC) No. 1907/2006, acid digestion method was used and total Cadmium content was determined by Inductively Coupled Argon Plasma Spectrometry.

Tested Component	Result in %
(1/2)	ND
(3)	ND
(4)	ND
(5)	ND
(6/7)	ND
(8/9)	ND
(10)	ND
(11)	ND
(12/13)	ND
(14)	ND
(15)	ND
(16)	ND
(17)	ND
(18)	ND
(19/20/21)	ND
(22/23/24)	ND
(25/26/27)	ND
(28/29/30)	ND
(31/32/33)	ND
(34)	ND
(35/36/37)	ND
(38)	ND

Limit:

Category	Limit (%)
Wet paint	Not permitted
Surface coating	0.1
Plastic	0.01
Metal parts of jewelry & hair accessories	0.01

ND = Not detected (< 0.0005%)



Test Report

Number: HKGH01658502

Tests Conducted

Tested Components :

- (1) Silver color hot stamp foil coatings on plastic (wheel A1341X4, A1341X5).
- (2) Green coating on plastic (body of brontosaur A1342X5).
- (3) Coatings (black, yellow) on plastic (body of car A1341X5, A1342X5).
- (4) Black with dull red/ deep blue base coating on plastic (wheel of car, head, face, shoes, shovel of man, eyes A1342X6, A1342X5).
- (5) Flesh color with black base coating on plastic (hand, shoes, face of man A1342X6).
- (6) Deep blue coating on plastic (hat, body of man A1342X6).
- (7) Dull red coating on plastic (body of car A1342X6).
- (8) Dull green coating on plastic (body of triceratops A1342X5).
- (9) Gold color hot stamp foil coating on plastic (wheel of car A1721X2).
- (10) Silver color vacuum plated coating on plastic (body of car A1721X2).
- (11) Coatings (black, white) on woven (sewn-in label A1640X1, A1640X7, A1640X3, A1896XX, A1708XX, A1656XX, A1492XX, A1612XX, A1341X4, A1341X5, A1342X6, A1342X5, A1717XX, A1869XX, A1657XX, A1536XX, A1721X2, A1436XX, A1686XX, A1687XX, A1814XX, A1564XX, A1640X5, A1640XX, A1640X2, A1640X4, A1640X6).
- (12) Shiny black coating on woven (cover of backpack A1612XX).
- (13) Shiny deep orange coating on woven (cover of backpack A1612XX).
- (14) Dull grey coating on satin (logo of monster high clutch A1869XX).
- (15) Coatings (yellow, silver color) on metal (body of car A1341X4).
- (16) Coatings (deep orange, black) on metal (body of car A1341X5).
- (17) Coatings on metal (body of car A1721X2).
- (18) Transparent plastic sheet backed with non-woven fabric (body of backpack, storage case, playmat, keepsake clutch, monster high clutch, storage bin, tote, storage cube, beach house, doll fashion mansion A1640X1, A1640X7, A1640X3, A1896XX, A1708XX, A1656XX, A1492XX, A1612XX, A1341X4, A1341X5, A1342X6, A1342X5, A1717XX, A1869XX, A1657XX, A1536XX, A1721X2, A1436XX, A1686XX, A1687XX, A1814XX, A1564XX, A1640X5, A1640XX, A1640X2, A1640X4, A1640X6).
- (19) Black plastic (buckle of backpack, storage case A1640X1, A1640X7, A1640X3, A1896XX, A1492XX, A1612XX, A1640X5, A1640XX, A1640X2, A1640X4, A1640X6).
- (20) Translucent black plastic (zipper teeth of backpack, bag, storage case A1640X1, A1640X7, A1640X3, A1896XX, A1708XX, A1656XX, A1612XX, A1721X2, A1436XX, A1564XX, A1640X5, A1640XX, A1640X2, A1640X4, A1640X6).
- (21) Translucent dark green plastic (zipper teeth of tote A1640X1, A1640X7, A1640X3, A1896XX, A1708XX, A1656XX, A1612XX, A1640X2, A1640X6).
- (22) Translucent orange plastic (zipper teeth of storage cube A1686XX).
- (23) Translucent pale pink plastic (zipper teeth of beach house A1687XX).
- (24) Transparent plastic sheet (pocket of bag, monster high clutch A1492XX, A1869XX).
- (25) Dark grey plastic excluding silver color hot stamp foil coating (wheel of car A1341X4).
- (26) Dull grey plastic (base of car A1341X4).
- (27) Transparent grey plastic (cover of car A1341X4).
- (28) Shiny black plastic (wheel, base, body of car A1341X5, A1721X2).
- (29) Pale grey plastic (tray of car A1341X5).
- (30) White plastic excluding coatings (man, car A1342X6).
- (31) Green plastic (body of brontosaur A1342X5).
- (32) Pale orange plastic (body of triceratops A1342X5).
- (33) Transparent pale grey plastic (cover of car A1721X2).
- (34) Black elastic band (holder of monster high clutch A1869XX).
- (35) Translucent white plastic (body of keepsake clutch A1717XX).



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Tests Conducted

Tested Components :

- (36) Shiny black plastic (body of monster high clutch A1869XX).
- (37) White plastic sheet (tote A1536XX).
- (38) White foam (body of backpack, bag, storage case, tote A1640X1, A1640X7, A1640X3, A1896XX, A1708XX, A1536XX, A1640X5, A1640XX, A1640X2) (internal).

Date sample received : Jun 04, 2014
Testing period : Jun 04, 2014 to Jun 14, 2014

(5) Phthalate Content Test

Test Method : EN14372, by Gas Chromatographic-Mass Spectrometric (GC-MS) analysis.

Compound	Result (% w/w)			Limit (% w/w) (max.)
	(1)	(2)	(3)	
Dibutyl phthalate (DBP)	<0.01	<0.01	<0.01	--
Diethyl hexyl phthalate (DEHP)	<0.01	<0.01	<0.01	--
Benzyl butyl phthalate (BBP)	<0.01	<0.01	<0.01	--
Sum of DBP,DEHP & BBP	<0.01	<0.01	<0.01	0.1
Di-iso-nonyl phthalate (DINP)	<0.01	<0.01	<0.01	--
Di-n-octyl phthalate (DnOP)	<0.01	<0.01	<0.01	--
Di-iso-decyl phthalate (DIDP)	<0.01	<0.01	<0.01	--
Sum of DINP,DnOP & DIDP	<0.01	<0.01	<0.01	0.1

Compound	Result (% w/w)				Limit (% w/w) (max.)
	(4)	(56)	(5/6/7)	(8/9/10)	
Dibutyl phthalate (DBP)	<0.01	<0.01	<0.01	<0.01	--
Diethyl hexyl phthalate (DEHP)	<0.01	0.02	<0.01	<0.01	--
Benzyl butyl phthalate (BBP)	<0.01	<0.01	<0.01	<0.01	--
Sum of DBP,DEHP & BBP	<0.01	0.02	<0.01	<0.01	0.1
Di-iso-nonyl phthalate (DINP)	<0.01	<0.01	<0.01	<0.01	--
Di-n-octyl phthalate (DnOP)	<0.01	<0.01	<0.01	<0.01	--
Di-iso-decyl phthalate (DIDP)	<0.01	<0.01	<0.01	<0.01	--
Sum of DINP,DnOP & DIDP	<0.01	<0.01	<0.01	<0.01	0.1

Compound	Result (% w/w)				Limit (% w/w) (max.)
	(11/12/13)	(14/15/16)	(17)	(18)	
Dibutyl phthalate (DBP)	<0.01	<0.01	<0.01	<0.01	--
Diethyl hexyl phthalate (DEHP)	<0.01	<0.01	<0.01	<0.01	--
Benzyl butyl phthalate (BBP)	<0.01	<0.01	<0.01	<0.01	--
Sum of DBP,DEHP & BBP	<0.01	<0.01	<0.01	<0.01	0.1
Di-iso-nonyl phthalate (DINP)	<0.01	<0.01	<0.01	<0.01	--
Di-n-octyl phthalate (DnOP)	<0.01	<0.01	<0.01	<0.01	--
Di-iso-decyl phthalate (DIDP)	<0.01	<0.01	<0.01	<0.01	--
Sum of DINP,DnOP & DIDP	<0.01	<0.01	<0.01	<0.01	0.1



Test Report

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Tests Conducted

Compound	Result (% , w/w)				Limit (% , w/w) (max.)
	(19)	(20)	(21)	(22/25)	
Dibutyl phthalate (DBP)	<0.01	<0.01	<0.01	<0.01	--
Diethyl hexyl phthalate (DEHP)	<0.01	<0.01	<0.01	<0.01	--
Benzyl butyl phthalate (BBP)	<0.01	<0.01	<0.01	<0.01	--
Sum of DBP,DEHP & BBP	<0.01	<0.01	<0.01	<0.01	0.1
Di-iso-nonyl phthalate (DINP)	<0.01	<0.01	<0.01	<0.01	--
Di-n-octyl phthalate (DnOP)	<0.01	<0.01	<0.01	<0.01	--
Di-iso-decyl phthalate (DIDP)	<0.01	<0.01	<0.01	<0.01	--
Sum of DINP,DnOP & DIDP	<0.01	<0.01	<0.01	<0.01	0.1

Compound	Result (% , w/w)				Limit (% , w/w) (max.)
	(23)	(24)	(26/37)	(27/38)	
Dibutyl phthalate (DBP)	<0.01	<0.01	<0.01	<0.01	--
Diethyl hexyl phthalate (DEHP)	<0.01	<0.01	<0.01	<0.01	--
Benzyl butyl phthalate (BBP)	<0.01	<0.01	<0.01	<0.01	--
Sum of DBP,DEHP & BBP	<0.01	<0.01	<0.01	<0.01	0.1
Di-iso-nonyl phthalate (DINP)	<0.01	<0.01	<0.01	<0.01	--
Di-n-octyl phthalate (DnOP)	<0.01	<0.01	<0.01	<0.01	--
Di-iso-decyl phthalate (DIDP)	<0.01	<0.01	<0.01	<0.01	--
Sum of DINP,DnOP & DIDP	<0.01	<0.01	<0.01	<0.01	0.1

Compound	Result (% , w/w)				Limit (% , w/w) (max.)
	(28/39)	(29/42)	(30/43)	(31/44)	
Dibutyl phthalate (DBP)	<0.01	<0.01	<0.01	<0.01	--
Diethyl hexyl phthalate (DEHP)	<0.01	<0.01	<0.01	<0.01	--
Benzyl butyl phthalate (BBP)	<0.01	<0.01	<0.01	<0.01	--
Sum of DBP,DEHP & BBP	<0.01	<0.01	<0.01	<0.01	0.1
Di-iso-nonyl phthalate (DINP)	<0.01	<0.01	<0.01	<0.01	--
Di-n-octyl phthalate (DnOP)	<0.01	<0.01	<0.01	<0.01	--
Di-iso-decyl phthalate (DIDP)	<0.01	<0.01	<0.01	<0.01	--
Sum of DINP,DnOP & DIDP	<0.01	<0.01	<0.01	<0.01	0.1

Compound	Result (% , w/w)				Limit (% , w/w) (max.)
	(32/45)	(33)	(34)	(35)	
Dibutyl phthalate (DBP)	<0.01	<0.01	0.02	<0.01	--
Diethyl hexyl phthalate (DEHP)	<0.01	<0.01	<0.01	<0.01	--
Benzyl butyl phthalate (BBP)	<0.01	<0.01	<0.01	<0.01	--
Sum of DBP,DEHP & BBP	<0.01	<0.01	0.02	<0.01	0.1
Di-iso-nonyl phthalate (DINP)	<0.01	<0.01	<0.01	<0.01	--
Di-n-octyl phthalate (DnOP)	<0.01	<0.01	<0.01	<0.01	--
Di-iso-decyl phthalate (DIDP)	<0.01	<0.01	<0.01	<0.01	--
Sum of DINP,DnOP & DIDP	<0.01	<0.01	<0.01	<0.01	0.1



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Compound	Result (% w/w)				Limit (% w/w) (max.)
	(36)	(40)	(41)	(46/47)	
Dibutyl phthalate (DBP)	<0.01	<0.01	<0.01	<0.01	--
Diethyl hexyl phthalate (DEHP)	<0.01	<0.01	<0.01	<0.01	--
Benzyl butyl phthalate (BBP)	<0.01	<0.01	<0.01	<0.01	--
Sum of DBP,DEHP & BBP	<0.01	<0.01	<0.01	<0.01	0.1
Di-iso-nonyl phthalate (DINP)	<0.01	<0.01	<0.01	<0.01	--
Di-n-octyl phthalate (DnOP)	<0.01	<0.01	<0.01	<0.01	--
Di-iso-decyl phthalate (DIDP)	<0.01	<0.01	<0.01	<0.01	--
Sum of DINP,DnOP & DIDP	<0.01	<0.01	<0.01	<0.01	0.1

Compound	Result (% w/w)				Limit (% w/w) (max.)
	(48/49)	(50/51/52)	(53)	(54)	
Dibutyl phthalate (DBP)	<0.01	<0.01	<0.01	<0.01	--
Diethyl hexyl phthalate (DEHP)	<0.01	<0.01	<0.01	<0.01	--
Benzyl butyl phthalate (BBP)	<0.01	<0.01	<0.01	<0.01	--
Sum of DBP,DEHP & BBP	<0.01	<0.01	<0.01	<0.01	0.1
Di-iso-nonyl phthalate (DINP)	<0.01	--	--	--	--
Di-n-octyl phthalate (DnOP)	<0.01	--	--	--	--
Di-iso-decyl phthalate (DIDP)	<0.01	--	--	--	--
Sum of DINP,DnOP & DIDP	<0.01	--	--	--	0.1

Compound	Result (% w/w)	Limit (% w/w) (max.)
	(55)	
Dibutyl phthalate (DBP)	<0.01	--
Diethyl hexyl phthalate (DEHP)	<0.01	--
Benzyl butyl phthalate (BBP)	<0.01	--
Sum of DBP,DEHP & BBP	<0.01	0.1

Remark : The above limit was quoted according to Annex XVII Items 51 & 52 of the REACH Regulation (EC) no. 1907/2006 & amendment no. 552/2009 (formerly known as Directive 2005/84/EC) for phthalate content in toys and childcare articles.

Tested components :

- (1) Coatings on plastic (wheel, body of car, man, car, A1341X4, A1341X5, A1342X6, A1721X2).
- (2) Coatings on fabric (sewn-in label, cover of backpack, logo of monster high clutch A1640X1, A1640X7, A1640X3, A1896XX, A1708XX, A1656XX, A1492XX, A1612XX, A1341X4, A1341X5, A1342X6, A1342X5, A1717XX, A1869XX, A1657XX, A1536XX, A1721X2, A1436XX, A1686XX, A1687XX, A1814XX, A1564XX, A1640X5, A1640XX, A1640X2, A1640X4, A1640X6).
- (3) Coatings on metal (body of car A1341X4, A1341X5, A1721X2).
- (4) Transparent plastic sheet backed with non-woven fabric (body of backpack, storage case, playmat, keepsake clutch, monster high clutch, storage bin, tote, storage cube, beach house, doll fashion mansion A1640X1, A1640X7, A1640X3, A1896XX, A1708XX, A1656XX, A1492XX, A1612XX, A1341X4, A1341X5, A1342X6, A1342X5, A1717XX, A1869XX, A1657XX, A1536XX, A1721X2, A1436XX, A1686XX, A1687XX, A1814XX, A1564XX, A1640X5, A1640XX, A1640X2, A1640X4, A1640X6).
- (5) Black plastic (buckle of backpack, storage case A1640X1, A1640X7, A1640X3, A1896XX, A1492XX, A1612XX, A1640X5, A1640XX, A1640X2, A1640X4, A1640X6).



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Tested components :

- (6) Translucent black plastic (zipper teeth of backpack, bag, storage case A1640X1, A1640X7, A1640X3, A1896XX, A1708XX, A1656XX, A1612XX, A1721X2, A1436XX, A1564XX, A1640X5, A1640XX, A1640X2, A1640X4, A1640X6).
- (7) Translucent dark green plastic (zipper teeth of tote A1640X1, A1640X7, A1640X3, A1896XX, A1708XX, A1656XX, A1612XX, A1640X2, A1640X6).
- (8) Translucent orange plastic (zipper teeth of storage cube A1686XX).
- (9) Translucent pale pink plastic (zipper teeth of beach house A1687XX).
- (10) Transparent plastic sheet (pocket of bag, monster high clutch A1492XX, A1869XX).
- (11) Dark grey plastic excluding silver color hot stamp foil coating (wheel of car A1341X4).
- (12) Dull grey plastic (base of car A1341X4).
- (13) Transparent grey plastic (cover of car A1341X4).
- (14) Shiny black plastic (wheel, base, body of car A1341X5, A1721X2).
- (15) Pale grey plastic (tray of car A1341X5).
- (16) White plastic excluding coatings (man, car A1342X6).
- (17) Green plastic (body of brontosaur A1342X5).
- (18) Pale orange plastic (body of triceratops A1342X5).
- (19) Transparent pale grey plastic (cover of car A1721X2).
- (20) Black elastic band (holder of monster high clutch A1869XX).
- (21) Brown non-woven fabric with deep brown printing (body of tote A1536XX).
- (22) White woven excluding (black, white) coatings (sewn-in label A1640X1, A1640X7, A1640X3, A1896XX, A1708XX, A1656XX, A1492XX, A1612XX, A1341X4, A1341X5, A1342X6, A1342X5, A1717XX, A1869XX, A1536XX, A1721X2, A1686XX, A1687XX, A1814XX, A1564XX, A1640X5, A1640XX, A1640X2, A1640X4, A1640X6).
- (23) Black fabric with orange / yellow / deep blue thread (zipper tape of backpack, bag, storage case, tote A1640X1, A1640X7, A1640X3, A1896XX, A1708XX, A1656XX, A1492XX, A1612XX, A1721X2, A1436XX, A1564XX, A1640X5, A1640XX, A1640X2, A1640X4, A1640X6).
- (24) Dull green fabric with dull green / pale brown / light green thread (zipper tape of tote A1536XX).
- (25) Deep orange fabric with orange thread (zipper tape of storage cube A1686XX).
- (26) Pale pink fabric with pale pink thread (zipper tape of beach house A1687XX).
- (27) Black non-woven fabric with black thread (binding of backpack, bag, storage case, playmat, tote A1640X1, A1640X7, A1640X3, A1896XX, A1656XX, A1492XX, A1612XX, A1341X4, A1341X5, A1721X2, A1564XX, A1640X5, A1640XX, A1640X2, A1640X4, A1640X6).
- (28) Dull green non-woven fabric with dull green thread (binding of playmat, tote A1342X6, A1342X5, A1536XX).
- (29) Grey non-woven fabric with grey thread (binding of storage bin A1657XX).
- (30) Orange non-woven fabric with orange thread (binding of storage cube A1686XX).
- (31) Pale blue non-woven fabric with pale blue thread (binding, body of doll fashion mansion A1814XX).
- (32) Light pink non-woven fabric with light pink thread (binding of beach house A1687XX).
- (33) Dull blue woven with orange thread stitching (logo of sewn-in label A1708XX, A1656XX, A1612XX, A1657XX, A1564XX).
- (34) White woven with black / red / yellow / dull green thread stitching (logo of sewn-in label A1492XX).
- (35) White woven with black / red / yellow / dull orange / dark blue thread stitching (logo of sewn-in label A1436XX).
- (36) Red woven with white / black / pale orange / yellow thread stitching (logo of sewn-in label A1536XX).
- (37) Black velcro (holder of keepsake clutch, backpack A1717XX, A1640X5).
- (38) Dull green velcro (holder of tote A1536XX).
- (39) Pale blue velcro (holder of doll fashion mansion A1814XX).
- (40) Pale red non-woven fabric (body of keepsake clutch, tote A1717XX, A1721X2).
- (41) Deep pink satin with deep pink thread (binding of keepsake clutch A1717XX).
- (42) Black satin (binding of monster high clutch A1869XX).
- (43) Dull green string (zipper puller of tote A1536XX).



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Tested components :

- (44) Orange string (zipper puller of storage cube A1686XX).
- (45) Pale pink string (zipper puller of beach house A1687XX).
- (46) White/ black embroidery thread (logo of monster high clutch A1869XX).
- (47) Grey fabric (body of backpack A1612XX).
- (48) Grey paper card (storage bin, wing of backpack A1612XX, A1657XX).
- (49) Grey paper board (cover of monster high clutch, doll fashion mansion A1869XX, A1814XX).
- (50) Translucent white plastic (body of keepsake clutch A1717XX).
- (51) Shiny black plastic (body of monster high clutch A1869XX).
- (52) White plastic sheet (tote A1536XX).
- (53) Pale grey paper card (body of backpack A1612XX).
- (54) White foam (body of backpack, bag, storage case, tote A1640X1, A1640X7, A1640X3, A1896XX, A1708XX, A1536XX, A1640X5, A1640XX, A1640X2) (internal).
- (55) Grey paper sheet (tote A1721X2) (internal).
- (56) Coatings on plastic (brontosaurus, triceratops A1342X5).

Date sample received : Jun 04, 2014 and Jun 19, 2014

Testing period : Jun 04, 2014 to Jun 12, 2014 and Jun 19, 2014 to Jun 21, 2014

(6) Detection Of Amines Derived From Azocolourants and Azodyes

Test Method : By extraction on cut sample according to the below listed test method(s), followed by Gas Chromatographic - Mass Spectrometric (GC-MS) analysis.

Test Standard : EN 14362-1 : 2012 for Textile Material
EN ISO 17234-1: 2010 for Leather Material
EN 14362-3 : 2012 & EN ISO 17234-2: 2011 for p-Aminoazobenzene

No.	Forbidden Amine	CAS No.	Result		
			(1)	(2/9/10)	(3/4)
1.	4-Aminodiphenyl	92-67-1	N	N	N
2.	Benzidine	92-87-5	N	N	N
3.	4-Chloro-o-toluidine	95-69-2	N	N	N
4.	2-Naphthylamine	91-59-8	N	N	N
5.	o-Aminoazotoluene	97-56-3	N	N	N
6.	2-Amino-4-nitrotoluene	99-55-8	N	N	N
7.	p-Chloroaniline	106-47-8	N	N	N
8.	2,4-Diaminoanisole	615-05-4	N	N	N
9.	4,4'-Diaminodiphenylmethane	101-77-9	N	N	N
10.	3,3'-Dichlorobenzidine	91-94-1	N	N	N
11.	3,3'-Dimethoxybenzidine	119-90-4	N	N	N
12.	3,3'-Dimethylbenzidine	119-93-7	N	N	N
13.	3,3'-Dimethyl-4,4'diaminodiphenylmethane	838-88-0	N	N	N
14.	p-Cresidine	120-71-8	N	N	N
15.	4,4'-Methylene-bis(2-chloroaniline)	101-14-4	N	N	N
16.	4,4'-Oxydianiline	101-80-4	N	N	N
17.	4,4'-Thiodianiline	139-65-1	N	N	N
18.	o-Toluidine	95-53-4	N	N	N
19.	2,4-Toluylenediamine	95-80-7	N	N	N
20.	2,4,5-Trimethylaniline	137-17-7	N	N	N
21.	o-Anisidine	90-04-0	N	N	N
22.	p-Aminoazobenzene	60-09-3	N	N	N



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Tests Conducted

No.	Forbidden Amine	CAS No.	Result		
			(5/6/7)	(8/26)	(11/12/13)
1.	4-Aminodiphenyl	92-67-1	N	N	N
2.	Benzidine	92-87-5	N	N	N
3.	4-Chloro-o-toluidine	95-69-2	N	N	N
4.	2-Naphthylamine	91-59-8	N	N	N
5.	o-Aminoazotoluene	97-56-3	N	N	N
6.	2-Amino-4-nitrotoluene	99-55-8	N	N	N
7.	p-Chloroaniline	106-47-8	N	N	N
8.	2,4-Diaminoanisole	615-05-4	N	N	N
9.	4,4'-Diaminodiphenylmethane	101-77-9	N	N	N
10.	3,3'-Dichlorobenzidine	91-94-1	N	N	N
11.	3,3'-Dimethoxybenzidine	119-90-4	N	N	N
12.	3,3'-Dimethylbenzidine	119-93-7	N	N	N
13.	3,3'-Dimethyl-4,4'diaminodiphenylmethane	838-88-0	N	N	N
14.	p-Cresidine	120-71-8	N	N	N
15.	4,4'-Methylene-bis(2-chloroaniline)	101-14-4	N	N	N
16.	4,4'-Oxydianiline	101-80-4	N	N	N
17.	4,4'-Thiodianiline	139-65-1	N	N	N
18.	o-Toluidine	95-53-4	N	N	N
19.	2,4-Toluylenediamine	95-80-7	N	N	N
20.	2,4,5-Trimethylaniline	137-17-7	N	N	N
21.	o-Anisidine	90-04-0	N	N	N
22.	p-Aminoazobenzene	60-09-3	N	N	N

No.	Forbidden Amine	CAS No.	Result		
			(14/19/20)	(15)	(16)
1.	4-Aminodiphenyl	92-67-1	N	N	N
2.	Benzidine	92-87-5	N	N	N
3.	4-Chloro-o-toluidine	95-69-2	N	N	N
4.	2-Naphthylamine	91-59-8	N	N	N
5.	o-Aminoazotoluene	97-56-3	N	N	N
6.	2-Amino-4-nitrotoluene	99-55-8	N	N	N
7.	p-Chloroaniline	106-47-8	N	N	N
8.	2,4-Diaminoanisole	615-05-4	N	N	N
9.	4,4'-Diaminodiphenylmethane	101-77-9	N	N	N
10.	3,3'-Dichlorobenzidine	91-94-1	N	N	N
11.	3,3'-Dimethoxybenzidine	119-90-4	N	N	N
12.	3,3'-Dimethylbenzidine	119-93-7	N	N	N
13.	3,3'-Dimethyl-4,4'diaminodiphenylmethane	838-88-0	N	N	N
14.	p-Cresidine	120-71-8	N	N	N
15.	4,4'-Methylene-bis(2-chloroaniline)	101-14-4	N	N	N
16.	4,4'-Oxydianiline	101-80-4	N	N	N
17.	4,4'-Thiodianiline	139-65-1	N	N	N
18.	o-Toluidine	95-53-4	N	N	N
19.	2,4-Toluylenediamine	95-80-7	N	N	N
20.	2,4,5-Trimethylaniline	137-17-7	N	N	N
21.	o-Anisidine	90-04-0	N	N	N
22.	p-Aminoazobenzene	60-09-3	N	N	N



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Tests Conducted

No.	Forbidden Amine	CAS No.	Result		
			(17)	(18)	(21/22/23)
1.	4-Aminodiphenyl	92-67-1	N	N	N
2.	Benzidine	92-87-5	N	N	N
3.	4-Chloro-o-toluidine	95-69-2	N	N	N
4.	2-Naphthylamine	91-59-8	N	N	N
5.	o-Aminoazotoluene	97-56-3	N	N	N
6.	2-Amino-4-nitrotoluene	99-55-8	N	N	N
7.	p-Chloroaniline	106-47-8	N	N	N
8.	2,4-Diaminoanisole	615-05-4	N	N	N
9.	4,4'-Diaminodiphenylmethane	101-77-9	N	N	N
10.	3,3'-Dichlorobenzidine	91-94-1	N	N	N
11.	3,3'-Dimethoxybenzidine	119-90-4	N	N	N
12.	3,3'-Dimethylbenzidine	119-93-7	N	N	N
13.	3,3'-Dimethyl-4,4'diaminodiphenylmethane	838-88-0	N	N	N
14.	p-Cresidine	120-71-8	N	N	N
15.	4,4'-Methylene-bis(2-chloroaniline)	101-14-4	N	N	N
16.	4,4'-Oxydianiline	101-80-4	N	N	N
17.	4,4'-Thiodianiline	139-65-1	N	N	N
18.	o-Toluidine	95-53-4	N	N	N
19.	2,4-Toluylenediamine	95-80-7	N	N	N
20.	2,4,5-Trimethylaniline	137-17-7	N	N	N
21.	o-Anisidine	90-04-0	N	N	N
22.	p-Aminoazobenzene	60-09-3	N	N	N

No.	Forbidden Amine	CAS No.	Result		
			(24/25/29)	(27)	(28/33)
1.	4-Aminodiphenyl	92-67-1	N	N	N
2.	Benzidine	92-87-5	N	N	N
3.	4-Chloro-o-toluidine	95-69-2	N	N	N
4.	2-Naphthylamine	91-59-8	N	N	N
5.	o-Aminoazotoluene	97-56-3	N	N	N
6.	2-Amino-4-nitrotoluene	99-55-8	N	N	N
7.	p-Chloroaniline	106-47-8	N	N	N
8.	2,4-Diaminoanisole	615-05-4	N	N	N
9.	4,4'-Diaminodiphenylmethane	101-77-9	N	N	N
10.	3,3'-Dichlorobenzidine	91-94-1	N	N	N
11.	3,3'-Dimethoxybenzidine	119-90-4	N	N	N
12.	3,3'-Dimethylbenzidine	119-93-7	N	N	N
13.	3,3'-Dimethyl-4,4'diaminodiphenylmethane	838-88-0	N	N	N
14.	p-Cresidine	120-71-8	N	N	N
15.	4,4'-Methylene-bis(2-chloroaniline)	101-14-4	N	N	N
16.	4,4'-Oxydianiline	101-80-4	N	N	N
17.	4,4'-Thiodianiline	139-65-1	N	N	N
18.	o-Toluidine	95-53-4	N	N	N
19.	2,4-Toluylenediamine	95-80-7	N	N	N
20.	2,4,5-Trimethylaniline	137-17-7	N	N	N
21.	o-Anisidine	90-04-0	N	N	N
22.	p-Aminoazobenzene	60-09-3	N	N	N



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Tests Conducted

No.	Forbidden Amine	CAS No.	Result	
			(30/31)	(32)
1.	4-Aminodiphenyl	92-67-1	N	N
2.	Benzidine	92-87-5	N	N
3.	4-Chloro-o-toluidine	95-69-2	N	N
4.	2-Naphthylamine	91-59-8	N	N
5.	o-Aminoazotoluene	97-56-3	N	N
6.	2-Amino-4-nitrotoluene	99-55-8	N	N
7.	p-Chloroaniline	106-47-8	N	N
8.	2,4-Diaminoanisole	615-05-4	N	N
9.	4,4'-Diaminodiphenylmethane	101-77-9	N	N
10.	3,3'-Dichlorobenzidine	91-94-1	N	N
11.	3,3'-Dimethoxybenzidine	119-90-4	N	N
12.	3,3'-Dimethylbenzidine	119-93-7	N	N
13.	3,3'-Dimethyl-4,4'diaminodiphenylmethane	838-88-0	N	N
14.	p-Cresidine	120-71-8	N	N
15.	4,4'-Methylene-bis(2-chloroaniline)	101-14-4	N	N
16.	4,4'-Oxydianiline	101-80-4	N	N
17.	4,4'-Thiodianiline	139-65-1	N	N
18.	o-Toluidine	95-53-4	N	N
19.	2,4-Toluylenediamine	95-80-7	N	N
20.	2,4,5-Trimethylaniline	137-17-7	N	N
21.	o-Anisidine	90-04-0	N	N
22.	p-Aminoazobenzene	60-09-3	N	N

Remark : N = Not detected
 Detection limit = 5 ppm
 Requirement = 30 ppm (max.)
 ppm = parts per million = mg/kg

The components (3) and (4) were tested with and without chlorobenzene extractions since the applicant could not provide sufficient information about printing type for choosing extraction method. According to standard test method EN 14362-1:2012, if material is printed with pigments, the method without chlorobenzene should be used.

Tested components :

- (1) Transparent synthetic sheet backed with white non-woven fabric (body of backpack, storage case, playmat, keepsake clutch, monster high clutch, storage bin, tote, storage cube, beach house, doll fashion mansion A1640X1, A1640X7, A1640X3, A1896XX, A1708XX, A1656XX, A1492XX, A1612XX, A1341X4, A1341X5, A1342X6, A1342X5, A1717XX, A1869XX, A1657XX, A1536XX, A1721X2, A1436XX, A1686XX, A1687XX, A1814XX, A1564XX, A1640X5, A1640XX, A1640X2, A1640X4, A1640X6).
- (2) Black elastic band (holder of monster high clutch A1869XX).
- (3) Brown non-woven fabric with deep brown printing (body of tote A1536XX).
- (4) White woven with black printing (sewn-in label A1640X1, A1640X7, A1640X3, A1896XX, A1708XX, A1656XX, A1492XX, A1612XX, A1341X4, A1341X5, A1342X6, A1342X5, A1717XX, A1869XX, A1536XX, A1721X2, A1686XX, A1687XX, A1814XX, A1564XX, A1640X5, A1640XX, A1640X2, A1640X4, A1640X6).
- (5) Black fabric (zipper tape of backpack, bag, storage case, tote A1640X1, A1640X7, A1640X3, A1896XX, A1708XX, A1656XX, A1492XX, A1612XX, A1721X2, A1436XX, A1564XX, A1640X5, A1640XX, A1640X2, A1640X4, A1640X6).
- (6) Dull green fabric (zipper tape of tote A1536XX).



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Tested components :

- (7) Deep orange fabric (zipper tape of storage cube A1686XX).
- (8) Pale pink fabric (zipper tape of beach house A1687XX).
- (9) Black non-woven fabric (binding of backpack, bag, storage case, playmat, tote A1640X1, A1640X7, A1640X3, A1896XX, A1656XX, A1492XX, A1612XX, A1341X4, A1341X5, A1721X2, A1564XX, A1640X5, A1640XX, A1640X2, A1640X4, A1640X6).
- (10) Dull green non-woven fabric (binding of playmat, tote A1342X6, A1342X5, A1536XX).
- (11) Grey non-woven fabric (binding of storage bin A1657XX).
- (12) Orange non-woven fabric (binding of storage cube A1686XX).
- (13) Pale blue non-woven fabric (binding, body of doll fashion mansion A1814XX).
- (14) Light pink non-woven fabric (binding of beach house A1687XX).
- (15) Dull blue woven with orange thread stitching (logo of sewn-in label A1708XX, A1656XX, A1612XX, A1657XX, A1564XX).
- (16) White woven with black / red / yellow / dull green thread stitching (logo of sewn-in label A1492XX).
- (17) White woven with black / red / yellow / dull orange / dark blue thread stitching (logo of sewn-in label A1436XX).
- (18) Red woven with white / black / pale orange / yellow thread stitching (logo of sewn-in label A1536XX).
- (19) Black velcro (hook of keepsake clutch, backpack A1717XX, A1640X5).
- (20) Black velcro (loop of keepsake clutch, backpack A1717XX, A1640X5).
- (21) Dull green velcro (hook of tote A1536XX).
- (22) Dull green velcro (loop of tote A1536XX).
- (23) Pale blue velcro (hook of doll fashion mansion A1814XX).
- (24) Pale blue velcro (loop of doll fashion mansion A1814XX).
- (25) Pale red non-woven fabric (body of keepsake clutch, tote A1717XX, A1721X2).
- (26) Deep pink satin (binding of keepsake clutch A1717XX).
- (27) Dull grey coated black satin (binding of monster high clutch A1869XX).
- (28) Black satin (binding of monster high clutch A1869XX).
- (29) Dull green string (zipper puller of tote A1536XX).
- (30) Orange string (zipper puller of storage cube A1686XX).
- (31) Pale pink string (zipper puller of beach house A1687XX).
- (32) Shiny black / shiny deep orange coated grey fabric (body of backpack A1612XX).
- (33) Grey fabric (body of backpack A1612XX).

Date sample received : Jun 04, 2014

Testing period : Jun 04, 2014 to Jun 23, 2014



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End of report

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