Number : WUXH0009121602

Applicant : PINGHU DAKE BABY CARRIER CO., LTD
88, QINSHA SECTION, PINGLANG ROAD,
XINCANG, PINGHU ZHEJIANG

Date : Sep 03, 2019

Sample Description:

One (1) Group Of Submitted Sample Said To Be :

Item Name	:	**Electric Ride On Car.**
Item No.	:	**DK-JWR555.**
Labelled Age Group	:	Ages 3+.
Packaging Provided By Applicant	:	Yes.
Goods Exported To	:	USA+Europe.
Country Of Origin	:	China.

Tests Conducted:

As Requested By The Applicant, For Details Refer To Attached Page(s).

Prepared And Checked By:
For Intertek Testing Services Wuxi Ltd.

Peter Chen
General Manager

Intertek Testing Services Wuxi Ltd. 无锡天祥质量技术服务有限公司 检测报告专用章

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Conclusion:

Tested Samples	Standard	Result
Submitted Sample	U.S. ASTM F963-17 For Physical And Mechanical Tests Excluding Clause 4.25, 5.15, 6.5, 6.6, 7.2	Pass
Submitted Sample	U.S. ASTM F963-17 For Flammability Test Of Materials Other Than Textile Materials	Pass
Tested Components Of Submitted Sample	U.S. ASTM F963-17 Section 4.3.5.2(2)(b) For Soluble Elements Content For Non-Surface Coating Materials	Pass
Tested Components Of Submitted Sample	U.S. ASTM F963-17 For Soluble Elements Content In Surface Coating	Pass
Tested Components Of Submitted Sample	U.S. ASTM F963-17 For Total Lead Content	Pass
Tested Components Of Submitted Sample	U.S. Consumer Product Safety Improvement Act 2008 Title I, Section 101 For Total Lead Content In Non-Surface Coating Materials (Substrate)	Pass
Tested Components Of Submitted Sample	U.S. Code Of Federal Regulations Title 16 CFR 1303 For Total Lead Content In Surface Coating	Pass
	U.S. Consumer Product Safety Improvement Act 2008 Title I, Section 101 For Total Lead Content In Surface Coating	Pass
Tested Components Of Submitted Sample	U.S. Consumer Product Safety Commission (CPSC)'s Decision On Publishing The Final Rule For The 16 CFR Part 1307 For Prohibition Of Children's Toys And Child Care Articles Containing Specified Phthalates On 18 October 2017	Pass

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Tests Conducted (As Requested By The Applicant)

1 Physical And Mechanical Tests

As Per The ASTM Standard Consumer Safety Specification For Toy Safety F963-17.

Applicant's Specified Age Group For Testing: Over 3 Years

The Submitted Samples Were Undergone The Use And Abuse Tests In Accordance With The Federal Hazardous Substances Act (FHSA), Title 16, Code Of Federal Regulations: -

Test	FHSA	Parameter
Impact Test	Section 1500.53(b)	4 x 3.0 ft
Tip Over Test	Section 1500.53(b)	3 Times
Torque Test	Section 1500.53(e)	4 in-lbf
Tension Test	Section 1500.53(f)	15 lbf
Compression Test	Section 1500.53(g)	30 lbf

Section	Testing Items	Assessment
4.1	Material Quality (Visual Check On Cleanliness)	P
4.5	Sound-Producing Toys	P
4.6.1	Toys Intended For Children Under 36 Months (Small Objects)	NA
4.6.2	Mouth-Actuated Toys	NA
4.6.3	Toys And Games For 36 Months To 72 Months (Small Part Warning)	NA
4.7	Accessible Edges	P
4.8	Projections	P
4.9	Accessible Points	P
4.10	Wires Or Rods	NA
4.11	Nails And Fasteners	P
4.12	Plastic Film	NA
4.13	Folding Mechanisms And Hinges	P
4.14	Cords And Elastics In Toys	NA
4.15	Stability And Over-Load Requirements	P
4.16	Confined Spaces	NA
4.17	Wheels, Tires And Axles	P
4.18	Holes, Clearance, And Accessibility Of Mechanisms	P
4.19	Simulated Protective Devices Such As Helmets, Hats, And Goggles	NA
4.20	Pacifiers	NA
4.21	Projectile Toys	NA
4.22	Teethers And Teething Toys	NA

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Tests Conducted (As Requested By The Applicant)

Section	Testing Items	Assessment
4.23	Rattles	NA
4.24	Squeeze Toys	NA
4.25	Battery-Operated Toys	NR#1
4.26	Toys Intended To Be Attached To A Crib Or Playpen	NA
4.27	Stuffed And Beanbag-Type Toys	NA
4.28	Stroller And Carriage Toys	NA
4.29	Art Materials	NA
4.30	Toy Gun Marking	NA
4.31	Balloons	NA
4.32	Certain Toys With Nearly Spherical Ends	NA
4.33	Marbles	NA
4.34	Balls	NA
4.35	Pompoms	NA
4.36	Hemispheric-Shaped Objects	NA
4.37	Yoyo Elastic Tether Toys	NA
4.38	Magnets	NA
4.39	Jaw Entrapment In Handles And Steering Wheels	NA
4.40	Expanding Materials	NA
4.41	Toy Chests	NA
5	Labelling Requirement	P#1
6	Instructional Literature	P#1
7.1	Producer's Markings - Name Of Producer/Distributor - Address	 YES YES
7.3	Toy Chests - Name of Manufacturer/Distributor/Seller (Toy) - Address (City, State And Zip Code) of Manufacturer/Distributor/Seller (Toy) - Date Code (Toy And Package/Shipping Container)	NA

Remark: P = Pass NA = Not applicable NR= Not Request

The Submitted Samples Were Undergone The Tests In Accordance With Section 8.5 Through Section 8.18 And 8.20 Through 8.26 On Normal Use, Abuse And Specific Tests For Different Types Of Toys Whichever Is Applicable.

#1 = As applicant's request, section 4.25, 5.15, 6.5, 6.6, 7.2 for Battery-operated Toys were not assessed.

Date Sample Received: Aug 15, 2019
Testing Period: Aug 15, 2019 To Aug 28, 2019

2 Flammability Test

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Tests Conducted (As Requested By The Applicant)

As Per Section 4.2 Of The ASTM Standard Consumer Safety Specification For Toy Safety F963-17, The Sample Was Tested According To Annex A5 Flammability Testing Procedure For Solids And Soft Toys.

Results: Did Not Ignite

Date Sample Received: Aug 15, 2019
Testing Period: Aug 15, 2019 To Aug 28, 2019

3 Soluble Elements Analysis In Non-Surface Coating Materials (Substrate Except Modelling Clay)

As per section 4.3.5.2(2)(b) of the ASTM standard consumer safety specification on toy safety F963-17, acid extraction method was used and heavy metal elements migration content were determined by Inductively Coupled Argon Plasma Spectrometry.

	Result (ppm)									Limit (ppm)
	(1)	(2)	(3)	(4)	(5)	(7)	(8)	(9)	(10)	
Sol. Barium (Ba)	<5	<5	<5	<5	<5	<5	<5	<5	<5	1000
Sol. Lead (Pb)	<5	<5	<5	<5	<5	<5	<5	<5	<5	90
Sol. Cadmium (Cd)	<5	<5	<5	<5	<5	<5	<5	<5	<5	75
Sol. Antimony (Sb)	<5	<5	<5	<5	<5	<5	<5	<5	<5	60
Sol. Selenium (Se)	<5	<5	<5	<5	<5	<5	<5	<5	<5	500
Sol. Chromium (Cr)	<5	<5	<5	<5	<5	<5	<5	<5	<5	60
Sol. Mercury (Hg)	<5	<5	<5	<5	<5	<5	<5	<5	<5	60
Sol. Arsenic (As)	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	25

	Result (ppm)								Limit (ppm)
	(11)	(12)	(13)	(15)	(16)	(17)	(18)	(19)	
Sol. Barium (Ba)	<5	<5	<5	<5	<5	<5	<5	<5	1000
Sol. Lead (Pb)	<5	<5	<5	<5	<5	<5	<5	<5	90
Sol. Cadmium (Cd)	<5	<5	<5	<5	<5	<5	<5	<5	75
Sol. Antimony (Sb)	<5	<5	<5	<5	<5	<5	<5	<5	60
Sol. Selenium (Se)	<5	<5	<5	<5	<5	<5	<5	<5	500
Sol. Chromium (Cr)	<5	<5	<5	<5	<5	<5	<5	<5	60
Sol. Mercury (Hg)	<5	<5	<5	<5	<5	<5	<5	<5	60
Sol. Arsenic (As)	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	25

Remark: Sol. = soluble
ppm = parts per million = mg/kg
spl.wt. = sample weight

Tested Components: See Component List In The Last Section Of This Report.

Date Sample Received: Aug 15, 2019
Testing Period: Aug 15, 2019 To Sep 02, 2019

4 Soluble Elements Analysis In Surface Coating

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Tests Conducted (As Requested By The Applicant)

As per section 4.3.5.1(2) of the ASTM standard consumer safety specification on toy safety F963-17, acid extraction method was used and heavy metal elements migration content were determined by Inductively Coupled Argon Plasma Spectrometry.

	Result (ppm)		Limit (ppm)
	(6)	(14)	
Sol. Barium (Ba)	<5	<5	1000
Sol. Lead (Pb)	<5	<5	90
Sol. Cadmium (Cd)	<5	<5	75
Sol. Antimony (Sb)	<5	<5	60
Sol. Selenium (Se)	<5	<5	500
Sol. Chromium (Cr)	<5	<5	60
Sol. Mercury (Hg)	<5	<5	60
Sol. Arsenic (As)	<2.5	<2.5	25

Remark: Sol. = soluble
ppm = parts per million = mg/kg
spl.wt. = sample weight

Tested Components: See Component List In The Last Section Of This Report.

Date Sample Received: Aug 15, 2019
Testing Period: Aug 15, 2019 To Sep 02, 2019

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Tests Conducted (As Requested By The Applicant)

5 Total Lead (Pb) Content

As per section 4.3.5 of the ASTM standard consumer safety specification on toy safety F963-17, test method CPSC-CH-E1001-08.3, CPSC-CH-E1002-08.3 or/and CPSC-CH-E1003-09.1 was/were used and total Lead content was determined by Inductively Coupled Argon Plasma Spectrometry.

(Ⅰ) Surface coating

Tested component	Result in ppm	Limit (ppm)
(6)	<20	90
(14)	<20	90

(Ⅱ) Non-surface coating

Tested component	Result in ppm	Limit (ppm)
(1)	<10	100
(2)	<10	100
(3)	<10	100
(4)	<10	100
(5)	<10	100
(7)	<10	100
(8)	<10	100
(9)	14	100
(10)	19	100
(11)	<10	100
(12)	<10	100
(13)	<10	100
(15)	<10	100
(16)	<10	100
(17)	<10	100
(18)	<10	100
(19)	<10	100

Remark：ppm = parts per million = mg/kg

Tested Components：See Component List In The Last Section Of This Report.

Date Sample Received: Aug 15, 2019
Testing Period: Aug 15, 2019 To Sep 02, 2019

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Tests Conducted (As Requested By The Applicant)

6 Total Lead (Pb) Content In Non-Surface Coating Materials (Substrate):

As Per Standard Operating Procedures For Determining Total Lead (Pb) In Children's Products, Test Methods CPSC-CH-E1002-08.1 And/Or CPSC-CH-E1001-08.1 Were Used And Total Lead Content Was Determined By Inductively Coupled Argon Plasma Spectrometry.

Tested Component	Result In ppm	Limit In ppm
(1)	<10	100
(2)	<10	100
(3)	<10	100
(4)	<10	100
(5)	<10	100
(7)	<10	100
(8)	<10	100
(9)	14	100
(10)	19	100
(11)	<10	100
(12)	<10	100
(13)	<10	100
(15)	<10	100
(16)	<10	100
(17)	<10	100
(18)	<10	100
(19)	<10	100

The Above Requirement Was Quoted For Us Consumer Product Safety Improvement Act 2008. (H.R.4040) Total Lead Content.

Remark : ppm = Parts Per Million = mg/kg
< = Less Than

Tested Components: See Component List In The Last Section Of This Report.

Date Sample Received: Aug 15, 2019
Testing Period: Aug 15, 2019 To Sep 02, 2019

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Tests Conducted (As Requested By The Applicant)

7 Total Lead (Pb) Content In Surface Coating

As Per Standard Operating Procedure For Determining Lead (Pb) In Paint And Other Similar Surface Coatings (April 26, 2009), Test Method CPSC-CH-E1003-09 Was Used And Total Lead Content Was Determined By Inductively Coupled Argon Plasma Spectrometry.

Tested Component	Result In ppm	Limit In ppm
(6)	<20	90
(14)	<20	90

The Above Requirement Was Quoted For Us Consumer Product Safety Improvement Act 2008. (H.R.4040) Total Lead Content.

Remark : ppm = Parts Per Million = mg/kg
< = Less Than

Tested Components: See Component List In The Last Section Of This Report.

Date Sample Received: Aug 15, 2019
Testing Period: Aug 15, 2019 To Sep 02, 2019

8 Phthalate Content

With reference to CPSC-CH-C1001-09.4, by Gas Chromatographic-Mass Spectrometric (GC-MS) analysis.

Test item	CAS No.	Result (%) Tested component					Reporting limit (%)	Limit (%)
		(1)	(2)	(3)	(4)	(5)		
Dibutyl phthalate (DBP)	84-74-2	ND	ND	ND	ND	ND	0.01	0.1
Di-(2-ethyl hexyl) phthalate (DEHP)	117-81-7	ND	ND	ND	ND	ND	0.01	0.1
Benzyl butyl phthalate (BBP)	85-68-7	ND	ND	ND	ND	ND	0.01	0.1
Di-iso-nonyl phthalate (DINP)	28553-12-0	ND	ND	ND	ND	ND	0.01	0.1
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	ND	ND	ND	0.01	0.1
Di-n-pentyl Phthalate (DPENP)	131-18-0	ND	ND	ND	ND	ND	0.01	0.1
Di-n-hexyl Phthalate (DHEXP)	84-75-3	ND	ND	ND	ND	ND	0.01	0.1
Dicyclohexyl Phthalate (DCHP)	84-61-7	ND	ND	ND	ND	ND	0.01	0.1

Test item	CAS No.	Result (%) Tested component					Reporting limit (%)	Limit (%)
		(6)	(7)	(8)	(9)	(10)		
Dibutyl phthalate (DBP)	84-74-2	ND	ND	ND	ND	ND	0.01	0.1
Di-(2-ethyl hexyl) phthalate (DEHP)	117-81-7	ND	ND	ND	ND	0.01	0.01	0.1
Benzyl butyl phthalate (BBP)	85-68-7	ND	ND	ND	ND	ND	0.01	0.1
Di-iso-nonyl phthalate (DINP)	28553-12-0	ND	ND	ND	ND	ND	0.01	0.1
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	ND	ND	ND	0.01	0.1
Di-n-pentyl Phthalate (DPENP)	131-18-0	ND	ND	ND	ND	ND	0.01	0.1
Di-n-hexyl Phthalate (DHEXP)	84-75-3	ND	ND	ND	ND	ND	0.01	0.1
Dicyclohexyl Phthalate (DCHP)	84-61-7	ND	ND	ND	ND	ND	0.01	0.1

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Number : WUXH0009121602

Tests Conducted (As Requested By The Applicant)

Test item	CAS No.	Result (%) Tested component (11)	(12)	(13)	(14)	(15)	Reporting limit (%)	Limit (%)
Dibutyl phthalate (DBP)	84-74-2	ND	ND	ND	ND	ND	0.01	0.1
Di-(2-ethyl hexyl) phthalate (DEHP)	117-81-7	ND	ND	ND	ND	ND	0.01	0.1
Benzyl butyl phthalate (BBP)	85-68-7	ND	ND	ND	ND	ND	0.01	0.1
Di-iso-nonyl phthalate (DINP)	28553-12-0	ND	ND	ND	ND	ND	0.01	0.1
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	ND	ND	ND	0.01	0.1
Di-n-pentyl Phthalate (DPENP)	131-18-0	ND	ND	ND	ND	ND	0.01	0.1
Di-n-hexyl Phthalate (DHEXP)	84-75-3	ND	ND	ND	ND	ND	0.01	0.1
Dicyclohexyl Phthalate (DCHP)	84-61-7	ND	ND	ND	ND	ND	0.01	0.1

Test item	CAS No.	Result (%) Tested component (16)	(17)	(18)	(19)	Reporting limit (%)	Limit (%)
Dibutyl phthalate (DBP)	84-74-2	ND	ND	ND	ND	0.01	0.1
Di-(2-ethyl hexyl) phthalate (DEHP)	117-81-7	ND	ND	ND	ND	0.01	0.1
Benzyl butyl phthalate (BBP)	85-68-7	ND	ND	ND	ND	0.01	0.1
Di-iso-nonyl phthalate (DINP)	28553-12-0	ND	ND	ND	ND	0.01	0.1
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	ND	ND	0.01	0.1
Di-n-pentyl Phthalate (DPENP)	131-18-0	ND	ND	ND	ND	0.01	0.1
Di-n-hexyl Phthalate (DHEXP)	84-75-3	ND	ND	ND	ND	0.01	0.1
Dicyclohexyl Phthalate (DCHP)	84-61-7	ND	ND	ND	ND	0.01	0.1

The Above Limit Was Quoted According To U.S. Consumer Product Safety Commission (CPSC)'s Decision On Publishing The Final Rule For The 16 CFR Part 1307 For Prohibition Of Children's Toys And Child Care Articles Containing Specified Phthalates On 18 October 2017.

ND = Not Detected

Tested Components: See Component List In The Last Section Of This Report.

Date Sample Received: Aug 15, 2019
Testing Period: Aug 15, 2019 To Sep 02, 2019

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Tests Conducted (As Requested By The Applicant)

Photo

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Tests Conducted (As Requested By The Applicant)

Components List:

(1) White Plastic(Body).
(2) Black Plastic(Front Window).
(3) Black Plastic(Front Fence).
(4) Transparent Plastic(Front Light).
(5) Red Transparent Plastic(Tail Light).
(6) Silver Coating On Plastic(Switch,Accelerator Pedal,Instrument Panel).
(7) Black Plastic(Car Fence).
(8) Black Plastic(Seat).
(9) Black Woven Fabric(Safety Belt).
(10) Black Plastic(Wheel).
(11) White Plastic(Coupling Of Wheel).
(12) Black Soft Plastic(Wire Protect).
(13) Black Soft Plastic(Wire).
(14) Black Coating On Metal(Chassis).
(15) Transparent Plastic Film With Multi-color Printing(Instrument Panel).
(16) White Adhesive Paper With Multi-color Printing Underlying Plastic Film(Instrument Panel).
(17) Blue Plastic(Body Bonnet).
(18) Black Plastic(Body Bonnet).
(19) Red Plastic(Body Bonnet).

End of Report

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