

Test Report

Report No.: SFT260116106259-02E

Date: January 27, 2026

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Applicant: SHANTOU YUANDA TOYS INDUSTRIAL CO., LTD
Address: CHENGHAI DISTRICT, SHANTOU CITY, GUANGDONG PROVINCE, CHINA

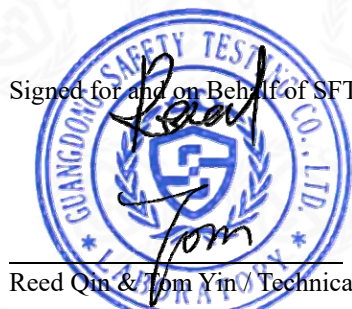
Sample Name: BABY CARRIAGES
Item No.: YD1001, YD1002, YD1003, YD1004, YD1005, YD1006, YD1007, YD2001, YD2002, YD6001, YD6002, YD3001, YD3002, YD3003, YD3005, YD3006, YD3007, YD3008, YD3009, YD5001, YD5002, YD5003, YD5004, YD5005, YD5006, YD5007, YD5008, YD5009, YD2003, YD2004, YD2005, YD2006, YD2007, YD2008, YD1004+3, 301-058, 301-057, 370-123, 370-245V00YL, 370-243V00YL, 370-122

Country of Origin: CHINA
Manufacturer: SHANTOU YUANDA TOYS INDUSTRIAL CO., LTD
Address: CHENGHAI DISTRICT, SHANTOU CITY, GUANGDONG PROVINCE, CHINA

The above sample(s) and information were provided by the client.

Labeled Age Grading: 18M+
Age group assessed by lab: Over 18 months
Age group applied in testing: Over 18 months
Sample Receiving Date: January 16, 2026
Testing Period: From January 16, 2026 to January 23, 2026
Test Requested: Please refer to next page(s).
Test Method(s): Please refer to next page(s).
Test Result(s): Please refer to next page(s).

Signed for and on Behalf of SFT



Reed Qin & Tom Yin / Technical Manager
Guangdong Safety Testing Co., Ltd.

Report Verification Code: BJ202601119432

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SUMMARY OF TEST RESULTS

Test sample	TEST REQUESTED	CONCLUSION
Submitted sample	Physical and Mechanical Properties – Standard Consumer Safety Specification on Toy Safety ASTM F963-23	PASS
	Flammability – Standard Consumer Safety Specification on Toy Safety ASTM F963-23	PASS
	Standard Consumer Safety Specification on Toy Safety ASTM F963-23 Clause 4.3 Toxicology	
	- Total Lead Content in Surface Coating - Standard Consumer Safety Specification on Toy Safety ASTM F963-23, Section 4.3.5.1(1)	PASS
	- Total Lead Content in Substrate - Standard Consumer Safety Specification on Toy Safety ASTM F963-23, Section 4.3.5.2(2)(a)	PASS
	- Soluble Heavy Metals Content in Surface Coating - Standard Consumer Safety Specification on Toy Safety ASTM F963-23, Section 4.3.5.1(2)	PASS
	- Soluble Heavy Metals Content in Substrate - Standard Consumer Safety Specification on Toy Safety ASTM F963-23, Section 4.3.5.2(2)(b)	PASS
	- Cleanliness of Liquids, Pastes, Putties, Gels, Powders, and Items of Avian Feather Origin (except for cosmetics and tests on formulations used to prevent microbial degradation) - Standard Consumer Safety Specification for Toy Safety ASTM F963-23, Section 4.3.6 ^s	NA
	- Phthalates Content in Toys (including pacifiers, rattles, and teethingers) for children 12 years of age and younger - Standard Consumer Safety Specification for Toy Safety ASTM F963-23, Section 4.3.8	PASS
	- Soluble Cadmium Content in metallic small parts- Standard Consumer Safety Specification on Toy Safety ASTM F963-23, Section 4.3.5.2(2)(d)	PASS
	Physical and Mechanical Properties – Consumer Products Safety Commission of U.S.A	PASS
	Flammability – Consumer Products Safety Commission of U.S.A	PASS
	Total Lead Content in Surface Coating – According to U.S. Consumer Product Safety Commission 16 C.F.R. Part 1303	PASS
	15 U.S.C. § 2063(a)(5) or Consumer Product Safety Improvement Act of 2008 (CPSIA), Pub. L. No. 110-314 (August 14, 2008) (CPSIA), Section 103- Tracking labels for children's products	PASS
	Total Lead Content in Surface Coating – 15U.S.C§1278a(a), US Consumer Product Safety Improvement Act (CPSIA) of 2008, Section 101(f)	PASS
	Total Lead Content in Substrate - 15U.S.C§1278a(a), US Consumer Product Safety Improvement Act (CPSIA) of 2008, Section 101(a)(2)	PASS
	Phthalates Content – US Consumer Product Safety Improvement Act (CPSIA) of 2008 Sec. 108(a) & (b) (3) and US 16 CFR Part 1307 for Prohibition of Children's Toys and Childcare Articles Containing Specified phthalates	PASS

Test Result(s): Please refer to next page(s).

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Test Result(s):

1. Physical and Mechanical Properties – ASTM F963-23

Test method: ASTM F963-23

Section	Testing Items	Assessment
4.1	Material quality (visual check on cleanliness)	PASS
4.3	Toxicology	See Test result 3
4.3.7	Stuffing Materials	NA
4.4	Electrical/Thermal Energy	NA
4.5	Sound-producing toys	NA
4.6	Small objects	PASS
4.6.1	Toys that are intended for children under 36 months of age	PASS
4.6.2	Mouth-actuated toys	NA
4.6.3	Toys and games that are intended for use by children who are at least three years old but less than six years of age	NA
4.7	Accessible edges	PASS
4.8	Projections	PASS
4.9	Accessible points	PASS
4.10	Wires or rods	NA
4.11	Nails and fasteners	PASS
4.12	Plastic film	NA
4.13	Folding mechanisms and hinges	NA
4.14	Cords, straps and elastics	NA
4.15	Stability and over-load requirements	PASS
4.16	Confined spaces	NA
4.17	Wheels, tires, and axles	PASS
4.18	Holes, clearance, and accessibility of mechanisms	PASS
4.19	Simulated protective devices	NA
4.20	Pacifiers	NA
4.21	Projectile toys	NA
4.22	Teether and teething toys	NA
4.23	Rattles	NA
4.24	Squeeze toys	NA
4.25	Battery-operated toys	NA
4.26	Toys intended to be attached to a crib or playpen	NA

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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	Yo Yo 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	Labeling requirements	
5.1	Federal government requirements	PASS
5.1.2	Tracking label	PASS
5.2	Age grading labeling	PASS
5.3	Safety labeling requirements	PASS
5.4	Aquatic toys	NA
5.5	Crib and playpen toys	NA
5.6	Mobiles	NA
5.7	Stroller and carriage toys	NA
5.8	Toys intended to be assembled by an adult	PASS
5.9	Simulated protective devices	NA
5.10	Toys with functional sharp edges or points	NA
5.11	Small objects, small balls , marbles, and balloons	NA
5.12	Art materials	NA
5.13	Electric toys	NA
5.14	Battery-operated toys	NA
5.15	Promotional materials	PASS
5.16	Magnets	NA
6	Instructional literature	
6.1	Definition and description	Pass

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6.2	Crib and playpen toys	NA
6.3	Mobiles	NA
6.4	Toys intended to be assembled by an adult	PASS
6.5	Battery-operated toys	NA
6.6	Battery powered ride-on toys	NA
6.7	Toys in contact with food	NA
6.8	Toys chests	NA
6.9	Toys require a manufacturer-supplied specialty or custom tool to access the batter(ies)	NA
7	Producer's markings	
7.1	Producer's markings	PASS
7.2	Battery-powered ride-on toys	NA
7.3	Toys chests	NA

Note / Key :

NA = Not Applicable.

NC= Not Conducted as per client's request.

Test result of clause 4.1&4.6&5.3&5.8&5.15&6.4&8.7 was/were conducted on the sample resubmitted by client at January 23, 2026.

Clause	Testing Items	Assessment
8.5	Normal use testing	PASS
8.5.1	Washable test	NA
8.6	Abuse Testing	PASS
8.7	Impact test	PASS
8.8	Torque test	PASS
8.9	Tension test	PASS
8.10	Compression test	PASS
8.12	Flexure test	NA
8.16	Tension test for pompoms	NA

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2. Flammability - Standard Consumer Safety Specification on Toy Safety ASTM F963-23

Test method: ASTM F963-23 A5

As per section 4.2 of the standard consumer safety specification on toy safety ASTM F963-23

Sample	Burn rate (inch/sec.)	Limit (inch/sec.)
BABY CARRIAGES	DNI	0.10

Note / Key :

1. DNI = Did not ignite.
2. IBE = Ignited but self-extinguished before burn-rate could be determined.
3. All styles of the submitted toy samples (and its accessories) was/were tested, the above result only showed the most severe burn rate of the samples.

3. Standard Consumer Safety Specification on Toy Safety ASTM F963-23 Clause 4.3 Toxicology

3.1 Total Lead Content in Surface Coating - Standard Consumer Safety Specification on Toy Safety ASTM F963-23, Section 4.3.5.1(1)

Test method: U.S. CPSC-CH-E1003-09.1

Limit :	90mg/kg	
Test Component(s)	Result (mg/kg)	Conclusion
1	ND	PASS
2	ND	PASS

Note / Key :

ND= Not detected(<MDL)

MDL=Method Detection Limit (mg/kg) : 10

mg/kg = milligram per kilogram = ppm = part per million

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3.2 Total Lead Content in Substrate - Standard Consumer Safety Specification on Toy Safety ASTM F963-23, Section 4.3.5.2(2)(a)

Test method: U.S. CPSC-CH-E1001-08.3 / U.S. CPSC-CH-E1002-08.3

Limit :	100 mg/kg	
Test Component(s)	Result (mg/kg)	Conclusion
3+4+5	ND	PASS
6+7+8	ND	PASS
9+10+11	ND	PASS
12+13+14	ND	PASS
15	ND	PASS
17	ND	PASS
18	ND	PASS
19+20+21	12	PASS
22+23+24	19	PASS
25+26+27	23	PASS
28+29+30	22	PASS
31+32	16	PASS

Note / Key : ND= Not detected(<MDL)
 MDL=Method Detection Limit (mg/kg) : 10
 mg/kg = milligram per kilogram = ppm = part per million

Remark: Composite testing(s) was/were specified by client

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3.3 Soluble Heavy Metals Content in Surface Coating - Standard Consumer Safety Specification on Toy Safety ASTM F963-23, Section 4.3.5.1(2)

Test method: ASTM F963-23, Sections 8.3.2 to 8.3.4.

Soluble Element(s)	As	Ba	Cd	Cr	Hg	Pb	Sb	Se
Limit (mg/kg)	25	1 000	75	60	60	90	60	500
Analytical Correction (%)	60	30	30	30	50	30	60	60

Test Item	Result(mg/kg)				
	Test Component(s)				
	1	2	-	-	-
Soluble Arsenic (As)	ND	ND	-	-	-
Soluble Barium (Ba)	ND	6	-	-	-
Soluble Cadmium (Cd)	ND	ND	-	-	-
Soluble Chromium (Cr)	ND	ND	-	-	-
Soluble Mercury (Hg)	ND	ND	-	-	-
Soluble Lead (Pb)	ND	ND	-	-	-
Soluble Antimony (Sb)	ND	ND	-	-	-
Soluble Selenium (Se)	ND	ND	-	-	-
Conclusion	PASS	PASS	-	-	-

Note / Key : ND= Not detected(<MDL)

NA = Not Applicable

MDL=Method Detection Limit (mg/kg) : As : 2.5; Other Each: 5.0;

mg/kg = milligram per kilogram = ppm = part per million

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3.4 Soluble Heavy Metals Content in Substrate - Standard Consumer Safety Specification on Toy Safety ASTM F963-23, Section 4.3.5.2(2)(b)

Test method: ASTM F963-23, Section 8.3.5 (Excluding 8.3.5.5(3)).

Soluble Element(s)	As	Ba	Cd	Cr	Hg	Pb	Sb	Se
Limit (mg/kg)	25	1 000	75	60	60	90	60	500
Analytical Correction (%)	60	30	30	30	50	30	60	60
Test Item	Result(mg/kg)							
	Test Component(s)							
	3	4	5	6	7			
Soluble Arsenic (As)	ND	ND	ND	ND	ND			
Soluble Barium (Ba)	ND	ND	ND	ND	ND			
Soluble Cadmium (Cd)	ND	ND	ND	ND	ND			
Soluble Chromium (Cr)	ND	ND	ND	ND	ND			
Soluble Mercury (Hg)	ND	ND	ND	ND	ND			
Soluble Lead (Pb)	ND	ND	ND	ND	ND			
Soluble Antimony (Sb)	ND	ND	ND	ND	ND			
Soluble Selenium (Se)	ND	ND	ND	ND	ND			
Conclusion	PASS	PASS	PASS	PASS	PASS			

Test Item	Result(mg/kg)				
	Test Component(s)				
	8	9	10	11	12
Soluble Arsenic (As)	ND	ND	ND	ND	ND
Soluble Barium (Ba)	ND	ND	ND	ND	ND
Soluble Cadmium (Cd)	ND	ND	ND	ND	ND
Soluble Chromium (Cr)	ND	ND	ND	ND	ND
Soluble Mercury (Hg)	ND	ND	ND	ND	ND
Soluble Lead (Pb)	ND	ND	ND	ND	ND
Soluble Antimony (Sb)	ND	ND	ND	ND	ND
Soluble Selenium (Se)	ND	ND	ND	ND	ND
Conclusion	PASS	PASS	PASS	PASS	PASS

Test Item	Result(mg/kg)				
	Test Component(s)				
	13	14	15	17	18
Soluble Arsenic (As)	ND	ND	ND	ND	ND
Soluble Barium (Ba)	ND	ND	ND	ND	ND
Soluble Cadmium (Cd)	ND	ND	ND	ND	ND
Soluble Chromium (Cr)	ND	ND	ND	ND	ND
Soluble Mercury (Hg)	ND	ND	ND	ND	ND
Soluble Lead (Pb)	ND	ND	ND	ND	ND
Soluble Antimony (Sb)	ND	ND	ND	ND	ND
Soluble Selenium (Se)	ND	ND	ND	ND	ND
Conclusion	PASS	PASS	PASS	PASS	PASS

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Test Item	Result(mg/kg)				
	Test Component(s)				
	19	20	21	-	-
Soluble Arsenic (As)	ND	ND	ND	-	-
Soluble Barium (Ba)	ND	ND	ND	-	-
Soluble Cadmium (Cd)	ND	ND	ND	-	-
Soluble Chromium (Cr)	9	32	ND	-	-
Soluble Mercury (Hg)	ND	ND	ND	-	-
Soluble Lead (Pb)	ND	ND	ND	-	-
Soluble Antimony (Sb)	ND	ND	ND	-	-
Soluble Selenium (Se)	ND	ND	ND	-	-
Conclusion	PASS	PASS	PASS	-	-

Note / Key : ND= Not detected(<MDL)
 MDL=Method Detection Limit (mg/kg) : As : 2.5; Other Each: 5.0;
 mg/kg = milligram per kilogram = ppm = part per million

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3.5 Phthalates Content in Toys (including pacifiers, rattles, and teethingers) for children 12 years of age and younger - Standard Consumer Safety Specification for Toy Safety ASTM F963-23, Section 4.3.8

Test method: U. S. CPSC-CH-C1001-09.4, Analyzed by Gas Chromatography-Mass Spectrometer.

Test Item	Limit (%)	Result (%)			
		Test Component(s)			
		1	2	3+4+5	6+7+8
Benzylbutyl phthalate (BBP)	0.1	ND	ND	ND	ND
Dibutyl phthalate (DBP)	0.1	ND	ND	ND	ND
Di-(2-ethylhexyl) phthalate (DEHP)	0.1	ND	ND	ND	ND
Di-isononyl phthalate (DINP)	0.1	ND	ND	ND	ND
Diisobutyl phthalate (DIBP)	0.1	ND	ND	ND	ND
Dipentyl phthalate(DPENP)	0.1	ND	ND	ND	ND
Di-n-hexyl phthalate (DHEXP)	0.1	ND	ND	ND	ND
Dicyclohexyl phthalate (DCHP)	0.1	ND	ND	ND	ND
Conclusion	-	PASS	PASS	PASS	PASS

Test Item	Limit (%)	Result (%)			
		Test Component(s)			
		9+10+11	12+13+14	15	17
Benzylbutyl phthalate (BBP)	0.1	ND	ND	ND	ND
Dibutyl phthalate (DBP)	0.1	ND	ND	ND	ND
Di-(2-ethylhexyl) phthalate (DEHP)	0.1	ND	ND	ND	ND
Di-isononyl phthalate (DINP)	0.1	ND	ND	ND	ND
Diisobutyl phthalate (DIBP)	0.1	ND	ND	ND	ND
Dipentyl phthalate(DPENP)	0.1	ND	ND	ND	ND
Di-n-hexyl phthalate (DHEXP)	0.1	ND	ND	ND	ND
Dicyclohexyl phthalate (DCHP)	0.1	ND	ND	ND	ND
Conclusion	-	PASS	PASS	PASS	PASS

Test Item	Limit (%)	Result (%)			
		Test Component(s)			
		18	-	-	-
Benzylbutyl phthalate (BBP)	0.1	ND	-	-	-
Dibutyl phthalate (DBP)	0.1	ND	-	-	-
Di-(2-ethylhexyl) phthalate (DEHP)	0.1	ND	-	-	-
Di-isononyl phthalate (DINP)	0.1	ND	-	-	-
Diisobutyl phthalate (DIBP)	0.1	ND	-	-	-
Dipentyl phthalate(DPENP)	0.1	ND	-	-	-
Di-n-hexyl phthalate (DHEXP)	0.1	ND	-	-	-
Dicyclohexyl phthalate (DCHP)	0.1	ND	-	-	-
Conclusion	-	PASS	-	-	-

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Note / Key : ND= Not detected(<MDL)
 MDL=Method Detection Limit: 0.005%
 mg/kg = milligram per kilogram = ppm = part per million
 10 000 mg/kg = 1 %

Remark: Composite testing(s) was/were specified by client

3.6 Soluble Cadmium Content in metallic small parts- Standard Consumer Safety Specification on Toy Safety ASTM F963-23, Section 4.3.5.2(2)(d)

Test method: CPSC-CH-E1004-11.

Limit	200ug			
Test Item	Result (ug)			Conclusion
	Test Component(s)			
	19	20	21	
Soluble Cadmium (Cd)	ND	ND	ND	PASS

Note / Key: ND= Not detected(<MDL)
 MDL=Method Detection limit (ug) : 10

Physical and Mechanical Properties

AS SPECIFIED IN TITLE 16, CODE OF FEDERAL REGULATIONS, CHAPTER II - CONSUMER PRODUCTS SAFETY COMMISSION OF U.S.A.

Normal use & Abuse test	SHARP POINT	SHARP EDGE	SMALL PART
	(1500.48)	(1500.49)	(1501)
As Received	Pass	Pass	Pass
Impact Test (Sec. 1500. 53b)	Pass	Pass	Pass
Bite Test (Sec. 1500. 52c)	Pass	Pass	Pass
Flexure Test (Sec. 1500.53d)	N/A	N/A	N/A
Torque Test (Sec. 1500. 53e)	Pass	Pass	Pass
Tension Test (Sec. 1500. 53f)	Pass	Pass	Pass
Compression Test (Sec. 1500. 53g)	Pass	Pass	Pass

Labeling Requirement(Sec.1500.19)

N/A

Note / Key : NA = Not Applicable.
 NC= Not Conducted as per client's request.
 Test result of clause 1501 was/were conducted on the sample resubmitted by client at January 23, 2026.

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Flammability

AS SPECIFIED IN TITLE 16 PART 1500.44 CODE OF FEDERAL REGULATIONS U.S.A.

Sample	Burn rate (inch/sec.)	Limit (inch/sec.)
BABY CARRIAGES	DNI	0.10

Note / Key :

1. DNI = Did not ignite.
2. IBE = Ignited but self-extinguished before burn-rate could be determined.
3. All styles of the submitted toy samples (and its accessories) was/were tested, the above result only showed the most severe burn rate of the samples.

Total Lead Content in Surface Coating – According to U.S. Consumer Product Safety Commission 16 C.F.R. Part 1303

Test method: U.S. CPSC-CH-E1003-09.1, Analyzed by Inductively Coupled Plasma Optical Emission Spectrometry.

Limit :	90 mg/kg	
Test Component(s)	Result (mg/kg)	Conclusion
1	ND	PASS
2	ND	PASS

Note / Key :

ND= Not detected(<MDL)
 MDL=Method Detection Limit (mg/kg) : 10
 mg/kg = milligram per kilogram = ppm = part per million

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15 U.S.C. § 2063(a)(5) or Consumer Product Safety Improvement Act of 2008 (CPSIA), Pub. L. No. 110-314 (August 14, 2008) (CPSIA), Section 103- Tracking labels for children's products

Test Item	Test Method	Requirement	Result
Tracking labels for children's products	Consumer Product Safety Improvement Act of 2008	A permanent and distinguishing mark on the product and its packaging, to the extent practicable, enabling the manufacturer and purchaser to ascertain the name of the manufacturer or private labeler, location and date of production of the product.	Comply with the requirement

Total Lead Content in Surface Coating – 15U.S.C§1278a(a), US Consumer Product Safety Improvement Act (CPSIA) of 2008, Section 101(f)

Test method: U. S. CPSC-CH-E1003-09.1, Analyzed by Inductively Coupled Plasma Optical Emission Spectrometry.

Limit :	90 mg/kg	
Test Component(s)	Result (mg/kg)	Conclusion
1	ND	PASS
2	ND	PASS

Note / Key :
 ND= Not detected(<MDL)
 MDL=Method Detection Limit (mg/kg) : 10
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Total Lead Content in Substrate - 15U.S.C§1278a(a), US Consumer Product Safety Improvement Act (CPSIA) of 2008, Section 101(a)(2)

Test method: U.S. CPSC-CH-E1001-08.3 and/or U.S. CPSC-CH-E1002-08.3, Analyzed by Inductively Coupled Plasma Optical Emission Spectrometry.

Limit :	100 mg/kg	
Test Component(s)	Result (mg/kg)	Conclusion
3+4+5	ND	PASS
6+7+8	ND	PASS
9+10+11	ND	PASS
12+13+14	ND	PASS
15	ND	PASS
17	ND	PASS
18	ND	PASS
19+20+21	12	PASS
22+23+24	19	PASS
25+26+27	23	PASS
28+29+30	22	PASS
31+32	16	PASS

Note / Key : ND= Not detected(<MDL)
 MDL=Method Detection Limit (mg/kg) : 10
 mg/kg = milligram per kilogram = ppm = part per million
 Remark: Composite testing(s) was/were specified by client.

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Phthalates Content – US Consumer Product Safety Improvement Act (CPSIA) of 2008 Sec. 108(a) & (b) (3) and US 16 CFR Part 1307 for Prohibition of Children’s Toys and Childcare Articles Containing Specified phthalates

Test method: U. S. CPSC-CH-C1001-09.4, Analyzed by Gas Chromatography-Mass Spectrometer.

Test Item	Limit (%)	Result (%)			
		Test Component(s)			
		1	2	3+4+5	6+7+8
Benzylbutyl phthalate (BBP)	0.1	ND	ND	ND	ND
Dibutyl phthalate (DBP)	0.1	ND	ND	ND	ND
Di-(2-ethylhexyl) phthalate (DEHP)	0.1	ND	ND	ND	ND
Di-isononyl phthalate (DINP)	0.1	ND	ND	ND	ND
Diisobutyl phthalate (DIBP)	0.1	ND	ND	ND	ND
Dipentyl phthalate(DPENP)	0.1	ND	ND	ND	ND
Di-n-hexyl phthalate (DHEXP)	0.1	ND	ND	ND	ND
Dicyclohexyl phthalate (DCHP)	0.1	ND	ND	ND	ND
Conclusion	-	PASS	PASS	PASS	PASS

Test Item	Limit (%)	Result (%)			
		Test Component(s)			
		9+10+11	12+13+14	15	17
Benzylbutyl phthalate (BBP)	0.1	ND	ND	ND	ND
Dibutyl phthalate (DBP)	0.1	ND	ND	ND	ND
Di-(2-ethylhexyl) phthalate (DEHP)	0.1	ND	ND	ND	ND
Di-isononyl phthalate (DINP)	0.1	ND	ND	ND	ND
Diisobutyl phthalate (DIBP)	0.1	ND	ND	ND	ND
Dipentyl phthalate(DPENP)	0.1	ND	ND	ND	ND
Di-n-hexyl phthalate (DHEXP)	0.1	ND	ND	ND	ND
Dicyclohexyl phthalate (DCHP)	0.1	ND	ND	ND	ND
Conclusion	-	PASS	PASS	PASS	PASS

Test Item	Limit (%)	Result (%)			
		Test Component(s)			
		18	-	-	-
Benzylbutyl phthalate (BBP)	0.1	ND	-	-	-
Dibutyl phthalate (DBP)	0.1	ND	-	-	-
Di-(2-ethylhexyl) phthalate (DEHP)	0.1	ND	-	-	-
Di-isononyl phthalate (DINP)	0.1	ND	-	-	-
Diisobutyl phthalate (DIBP)	0.1	ND	-	-	-
Dipentyl phthalate(DPENP)	0.1	ND	-	-	-
Di-n-hexyl phthalate (DHEXP)	0.1	ND	-	-	-
Dicyclohexyl phthalate (DCHP)	0.1	ND	-	-	-
Conclusion	-	PASS	-	-	-

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Note / Key : ND= Not detected(<MDL)
MDL=Method Detection Limit (%) : 0.005
mg/kg = milligram per kilogram = ppm = part per million
10 000 mg/kg = 1 %

Remark: Composite testing(s) was/were specified by client.

As requirement of client, the following materials apply only to the samples submitted for testing	
Test Component	Sample Description/Location
1	Black coating (label)
2	Silver coating (surface of the large connecting rod) (accessories/steering wheel)
3	Black plastic (tank vehicle/excavator/ bulldozer/material grabber/drum vehicle)
4	Bright white plastic (under the seat)
5	Orange-yellow plastic (tank vehicle/excavator/ bulldozer/material grabber/drum vehicle)
6	Dark yellow plastic (track/small wheel flange/ gun muzzle)
7	Orange plastic (sound buttons)
8	Cyan-blue plastic (under the buttons)
9	Translucent white plastic (whistle) (under the buttons)
10	Transparent plastic (under the buttons)
11	Dark orange plastic (fork block / drum guard)
12	Translucent white plastic (fork block gear)
13	Dark blue plastic (sides of forklift blocks)
14	Light orange plastic (connector block)
15	Clear laminated multi-color printed white paper with adhesive (sticker)
17	Multicolor coating (on the sticker surface)
18	White paper with adhesive (sticker)
19	Silvery metal (small discs)
20	Magic color metal (clamps)
21	Black metal (screws)
22	Silvery metal (wheel connecting rods)
23	Black metal (screws with washers) (bottom/connections/forklift blocks)
24	Grey metal (springs) (upper arm)
25	Silvery metal (small curved connecting rods)
26	Silvery metal (thin connecting rod) (at the connection point between the upper arm and the vehicle)

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27	Silvery metal (springs) (tractors/loading machines)
28	Bright silvery metal (long springs) (accessories)
29	Bright silvery metal (connecting rods)
30	Silvery metal (screws with washers) (bottom of knobs)
31	Silvery metal (large screws of forklift blocks) (forklift blocks)
32	Bright silvery metal (connecting rods) (forklift blocks)

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Photo of Sample

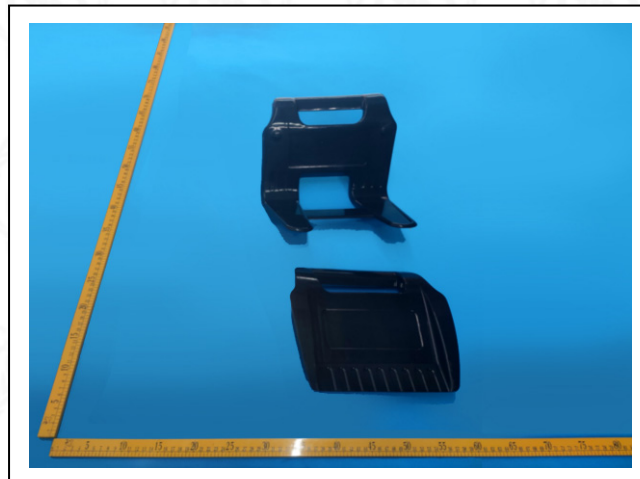


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End of Report

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Statement

1. The Company Name shown on Report and Address, the sample(s) and sample information was/were provided by the applicant who should be responsible for the authenticity which SFT hasn't verified.
2. Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule ($w=0$) stated in LAC-G8.09/2019. According to this rule, the judgement of conformity is based on the comparing test results with limits. The statement of conformity is based on the test results, but does not include the measurement uncertainty.
3. The test report is effective only with both signature and specialized stamp. Without written approval of SFT, this report can't be reproduced in full or in part.
4. Unauthorized use of the test results for improper publicity is impermissible
5. This test data is only responsible for the tested sample. The data and results provided by the report without CMA accreditation are not to prove to the society.
6. The test item with the superscript letter "s" in the report is out of the scope of CMA accreditation. The test item with the superscript letter "n" in the report is out of the scope of CNAS accreditation. The report can be only used as scientific research, teaching, and internal quality control without CMA marking, and has no social proof function.
7. If there is any objection to the report, client shall lodge a complaint with the company on the 30 working days from the date of receipt of the report. No late application will be accepted.