



Test Report

No. GSL20240723017 Date: Aug. 06,2024

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Applicant : CUSTOM PLASTIC SPECIALTIES,INC
Address : 5678 WEST RIDGE ROAD ERIE,PENNSYLVANIA 16506
Sample Description : YO-YO
Applicant specified Age Grading : 3 YEARS+
Sample Received Date : JUL. 23,2024
Turn Around Time : JUL. 23,2024 TO AUG. 06,2024

Test Requested	Result
- Physical and Mechanical - According to Standard Consumer Safety Specification for Toy Safety (ASTM F963-23)	PASS
- Flammability - According to Standard Consumer Safety Specification for Toy Safety (ASTM F963-23)	PASS
- Soluble Heavy Metals - According to Standard Consumer Safety Specification for Toy Safety (ASTM F963-23)	PASS
- Total Lead in Substrate - According to Standard Consumer Safety Specification for Toy Safety (ASTM F963-23)	PASS



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上海量通检测技术有限公司

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Test Requested	Result
- Total Lead in Substrate - According to Consumer Product Safety Improvement Act 2008 (CPSIA)	PASS
- Phthalates Content - According to Consumer Product Safety Improvement Act 2008 (CPSIA)	PASS
- Total Lead in Substrate - According to California Proposition 65	PASS
- Phthalates Content - According to California Proposition 65	PASS
- Total Lead test - Canada Approved Consumer Products Containing Lead Regulations (SOR/2018-83)	PASS
- Phthalates Content - Phthalates Regulations(SOR/2016-188)	PASS
- Sharp Points ,Sharp Edges and Small Parts - 16CFR 1500 & 16CFR 1501	PASS

*** FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S) ***

Signed for and on behalf of
Greatesting Service Shanghai Co.,Ltd

Approve:Carp Quan
Position:Technical Supervisor



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Sample Photo:



TO BE CONTINUED



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Result:

1. Physical and Mechanical Tests(ASTM F963-23)

Section	Requirement	Result
4. Safety requirements		
4.1	Material Quality (visual check)	PASS
4.2	Flammability	PASS
4.3	Toxicology	N/A
4.3.7	Stuffing Materials	N/A
4.4	Electrical/Thermal Energy	N/A
4.5	Sound-producing toys	N/A
4.6	Small objects	N/A
4.7	Accessible edges	PASS
4.8	Projections	N/A
4.9	Accessible points	PASS
4.10	Wires and rods	N/A
4.11	Nails and fasteners	N/A
4.12	Plastic film	PASS
4.13	Folding mechanisms and hinges	N/A
4.14	Cords, straps, and elastics	N/A
4.15	Stability and over-load requirements (#)	N/A
4.16	Confined spaces	N/A
4.17	Wheels, tires and axles	N/A
4.18	Holes, clearance and accessibility of mechanisms	N/A
4.19	Simulated protective devices	N/A
4.20	Pacifiers (#)	N/A
4.21	Projectile toys	N/A
4.22	Teethers and teething toys	N/A
4.23	Rattles	N/A
4.24	Squeeze toys	N/A
4.25	Battery-operated toys	N/A
4.26	Toys intended to be attached to a crib or playpen	N/A
4.27	Stuffed and beanbag-type toys	N/A
4.28	Stroller and carriage toys	N/A
4.30	Toys gun marking	N/A
4.31	Balloons	N/A
4.32	Certain toys with nearly spherical ends	N/A
4.33	Marbles	N/A
4.34	Balls	N/A
4.35	Pompoms	N/A
4.36	Hemispheric-shaped objects	N/A
4.37	Yo Yo elastic tether toys	N/A
4.38	Magnets	N/A
4.39	Jaw entrapment in handle and steering wheels	N/A
4.40	Expanding material	N/A
4.41	Toy chests	N/A
5. Labeling requirements		
5.1.2	Tracking label	N/A

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Section	Requirement	Result
5.2	Age grading labeling	N/A
5.3	Safety labeling requirements	N/A
5.4	Aquatic toys	N/A
5.5	Crib and playpen toys	N/A
5.6	Mobiles	N/A
5.7	Stroller and carriage toys	N/A
5.8	Toys intended to be assembled by an adult	N/A
5.9	Simulated protective devices	N/A
5.10	Toys with functional sharp edges or points	N/A
5.11	Small objects, small balls, marbles and balloons	N/A
5.12	Toy caps	N/A
5.13	Art materials	N/A
5.14	Electric toys	N/A
5.15	Promotional materials	N/A
5.16	Magnets	N/A
6. Instructional literature		
6.1	Definition and description	N/A
6.2	Crib and playpen toys	N/A
6.3	Mobiles	N/A
6.4	Toys intended to be assembled by an adult	N/A
6.5	Battery-operated toys	N/A
6.6	Battery powered ride-on toys	N/A
6.7	Toys in contact with food	N/A
7. Producer's markings		
7.1	Name and address of the producer or the distributor	N/A
7.2	Battery-powered ride-on toys	N/A
N/A = Not Applicable N/R = Not Requested		

2. Flammability Test(ASTM F963-23)

Clause	Description	Result
4. Requirements		
4.2	Flammability on solids and soft toys	PASS (See Remark)
Remark:		
The burning rate of the most severe part : DNI		
Maximum permissible burning rate : 0.1 Inch/sec.		
Abbreviation : DNI = Did Not Ignite / IBE = Ignite But Self-extinguish		



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3. Soluble Heavy Metal (ASTM F963-23)

Test method: ASTM F963-23, section 8.3.2 to 8.3.5								
Limit: According to ASTM F963-23								
Parameter	Unit	Limit	M.D.L.	Test Result				
				1	2	3	4	5
Soluble antimony (Sb)	mg/kg	60	5	ND	ND	ND	ND	ND
Soluble arsenic (As)	mg/kg	25	2.5	ND	ND	ND	ND	ND
Soluble barium (Ba)	mg/kg	1000	10	ND	ND	ND	ND	ND
Soluble cadmium (Cd)	mg/kg	75	5	ND	ND	ND	ND	ND
Soluble chromium (Cr)	mg/kg	60	5	ND	ND	ND	ND	ND
Soluble lead (Pb)	mg/kg	90	5	ND	ND	ND	ND	ND
Soluble mercury (Hg)	mg/kg	60	5	ND	ND	ND	ND	ND
Soluble selenium (Se)	mg/kg	500	10	ND	ND	ND	ND	ND
Note: M.D.L. = Method Detection Limit ND = Not detected, less than M.D.L. The test results were calculated by correction factor The sample(s) test method and standard are specified by client.								

Test method: ASTM F963-23, section 8.3.2 to 8.3.5							
Limit: According to ASTM F963-23							
Parameter	Unit	Limit	M.D.L.	Test Result			
				6	7	8	9
Soluble antimony (Sb)	mg/kg	60	5	ND	ND	ND	ND
Soluble arsenic (As)	mg/kg	25	2.5	ND	ND	ND	ND
Soluble barium (Ba)	mg/kg	1000	10	ND	ND	ND	ND
Soluble cadmium (Cd)	mg/kg	75	5	ND	ND	ND	ND
Soluble chromium (Cr)	mg/kg	60	5	ND	ND	ND	ND
Soluble lead (Pb)	mg/kg	90	5	ND	ND	ND	ND
Soluble mercury (Hg)	mg/kg	60	5	ND	ND	ND	ND
Soluble selenium (Se)	mg/kg	500	10	ND	ND	ND	ND
Note: M.D.L. = Method Detection Limit ND = Not detected, less than M.D.L. The test results were calculated by correction factor The sample(s) test method and standard are specified by client.							

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4. Total Lead in Substrate (ASTM F963-23)

Test Method: With reference to ASTM F963-23, analysis was performed by ICP-OES.							
Limit: According to ASTM F963-23,Section 8.3.1 and Annex A7.							
Tested Item(s)	Unit	Test Result				M.D.L.	Limit
		1+2+3	4+5+6	7+8	9		
Total Lead	ppm	ND	ND	ND	ND	10	100
Note: ND = not detected, less than M.D.L M.D.L. = method detection limit ppm = milligram per kilogram, mg/kg As specified by client, the sample was in a composite test.							

5. Total Lead Content in Substrate (CPSIA)

Test Method: With reference to CPSC-CH-E 1002-08.3, analysis was performed by ICP-OES.							
Limit: According to Consumer Product Safety Improvement Act 2008 (CPSIA) / Section 101 of the CPSIA, lead content requirement							
Tested Item(s)	Unit	Test Result				M.D.L.	Limit
		1+2+3	4+5+6	7+8	9		
Total Lead	ppm	ND	ND	ND	ND	10	100
Note: ND = not detected, less than M.D.L M.D.L. = method detection limit ppm = milligram per kilogram, mg/kg As specified by client, the sample was in a composite test.							

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6. Phthalates Content (CPSIA)

Test method: CPSC-CH-C1001-09.4							
Limit: According to Consumer Product Safety Improvement Act 2008 (CPSIA)							
Parameter	CAS No.	Unit	Limit	M.D.L.	Test Result		
					1+2+3	4+5+6	7+8
Dibutylphthalate (DBP)	84-74-2	%	0.1	0.005	ND	ND	ND
Benzylbutylphthalate (BBP)	85-68-7	%	0.1	0.005	ND	ND	ND
Diethylhexylphthalate (DEHP)	117-81-7	%	0.1	0.005	ND	ND	ND
Diisononylphthalate (DINP)	28553-12-0 68515-48-0	%	0.1	0.005	ND	ND	ND
Diisobutylphthalate(DIBP)	84-69-5	%	0.1	0.005	ND	ND	ND
Dicyclohexylphthalate (DCHP)	84-61-7	%	0.1	0.005	ND	ND	ND
Di-n-hexyl(DHEXP)	84-75-3	%	0.1	0.005	ND	ND	ND
Di-n-pentylphthalate(DPENP)	131-18-0	%	0.1	0.005	ND	ND	ND
Note:							
M.D.L. = Method Detection Limit							
ND = Not detected, less than M.D.L.							
As specified by client, the sample was in a composite test.							



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7. Total Lead Content in Substrate (CA65)

Test Method: With reference to CPSC-CH-E 1002-08.3, analysis was performed by ICP-OES.

Limit: According to California proposition 65

Tested Item(s)	Unit	Test Result				M.D.L.	Limit
		1+2+3	4+5+6	7+8	9		
Total Lead	ppm	ND	ND	ND	ND	10	100

Note:

ND = not detected, less than M.D.L.
M.D.L. = method detection limit
ppm = milligram per kilogram, mg/kg
As specified by client, the sample was in a composite test.

8. Phthalates Content (CA 65)

Test method: CPSC-CH-C1001-09.4

Limit: According to California proposition 65

Parameter	CAS No.	Unit	Limit	M.D.L.	Test Result		
					1+2+3	4+5+6	7+8
Dibutylphthalate (DBP)	84-74-2	%	0.1	0.005	ND	ND	ND
Benzylbutylphthalate (BBP)	85-68-7	%	0.1	0.005	ND	ND	ND
Diethylhexylphthalate (DEHP)	117-81-7	%	0.1	0.005	ND	ND	ND
Diisononylphthalate (DINP)	28553-12-0 68515-48-0	%	0.1	0.005	ND	ND	ND
Diisodecylphthalate(DIDP)	26761-40-0 68515-49-1	%	0.1	0.005	ND	ND	ND
Dinonylphthalate(DNOP)	117-84-0	%	0.1	0.005	ND	ND	ND
Di-n-hexyl(DHEXP)	84-75-3	%	0.1	0.005	ND	ND	ND

Note:

M.D.L. = Method Detection Limit
ND = Not detected, less than M.D.L.
As specified by client, the sample was in a composite test.

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9. Total Lead test (Canada Approved Consumer Products Containing Lead Regulations(SOR/2018-83))

Test Method: analysis was performed by ICP-OES.							
Limit: According to Toys Regulations (SOR/2018-83)							
Tested Item(s)	Unit	Test Result				M.D.L.	Limit
		1+2+3	4+5+6	7+8	9		
Total Lead	ppm	ND	ND	ND	ND	10	100
Note: ND = not detected, less than M.D.L M.D.L. = method detection limit ppm = milligram per kilogram, mg/kg As specified by client, the sample was in a composite test.							

10. Phthalates Content (Phthalates Regulations(SOR/2016-188))

Parameter	CAS No.	Unit	Limit	M.D.L.	Test Result		
					1+2+3	4+5+6	7+8
Dibutylphthalate (DBP)	84-74-2	%	0.1	0.005	ND	ND	ND
Benzylbutylphthalate (BBP)	85-68-7	%	0.1	0.005	ND	ND	ND
Diethylhexylphthalate (DEHP)	117-81-7	%	0.1	0.005	ND	ND	ND
Diisononylphthalate (DINP)	28553-12-0 68515-48-0	%	0.1	0.005	ND	ND	ND
Diisodecylphthalate(DIDP)	26761-40-0 68515-49-1	%	0.1	0.005	ND	ND	ND
Dinocetylphthalate(DNOP)	117-84-0	%	0.1	0.005	ND	ND	ND
Note: M.D.L. = Method Detection Limit ND = Not detected, less than M.D.L. As specified by client, the sample was in a composite test.							

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7. Sharp Points ,Sharp Edges and Small Parts - 16CFR 1500 & 16CFR 1501

Test Request: As per U.S. Code of Federal Regulations title 16 Part 1500.50-53, the hazards of sharp points, sharp edge and small parts are assessed both before and after applicable use and abuse tests			
Limit: Applicant's Specified Age Group for Testing: 3 years+			
Tested Item(s)	Sharp Point (1500.48)	Sharp Edge (1500.49)	Small Part (1501)
As received	PASS	PASS	N/A
Impact (1500.52 (b))	PASS	PASS	N/A
Flexure (1500.53 (d))	N/A	N/A	N/A
Torque (1500.53 (e))	PASS	PASS	N/A
Tension (1500.53 (f))	PASS	PASS	N/A
Compression(1500.53 (g))	N/A	N/A	N/A
Remark: N/A = Not Applicable			

Sample ID.	Test Part Description
1	Yellow plastic
2	White plastic
3	Black plastic
4	Blue plastic
5	Translucent blue plastic
6	Translucent red plastic
7	Translucent green plastic
8	Orange plastic
9	White string(rope)

*** END OF REPORT ***



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