

# sam's club 🔇

# **Evaluation of Test Results**

Report No: 5209330-TL-01 Issue Date: July 30, 2024 Receive Date: June 24, 2024 Expiration Date: July 30, 2025 Item Description: Adventure Tower – with Spider Swing Overall Rating: PASS Compliance Rating: PASS Performance Rating: PASS Applicable Jurisdictional Restriction: No



Client	Sam's Club	Supplier Name	Lifetime Products INC.
Buyer	Kirk Tabor	Vendor Number (6-Digit)	980268
Department/Category	7 Toys	Supplier I.D.	28014206
Brand Name	Lifetime	Factory Name	Lifetime Products INC.
Order Type (Dom/DI)	Domestic	Factory Number	28024579
Private Brand: (Y/N)	Yes	Children's Product	Yes
Vendor Stock Number	91201	Supplier's Age Grade	3 – 12 Years
Test Type	Production	Material Change (Y/N)	No
Test Type Detail (Retest, Annual, Small Order Quantity, etc.)	Annual	Registry ID (CPSC e-file ID)	Not Provided
Product Star Rating	Not Provided	Sourcing Office	NA – Domestic Item
Star Rating Review Count	Not Provided	Country Of Origin	United States
SR Number	SR0002552020		

Please see the following pages for additional item information.

Compliance Failures N/A Performance Failures N/A Additional information of Jurisdictional requirements N/A Notes: Please note only evaluation of Instruction Manual was conducted per client's request. All other results are referenced from SGS Test Report 5195813-TL-01, dated July 1, 2024.



Date: July 30, 2024

Sam's Club US

Page 2 of 14

# **Additional Sample Information**

Testing History \*list Production test & Instore test history for prior 3 years (if available), Pre-production & MAP testing for prior 18 months. Include report number, date, and overall conclusion.

N/A

# Supplier Contact Information

Name:
Address:
City, state, zip:
E-mail:
Phone:

Lifetime Products INC. Freeport Ctr. Building D12 Clearfield, UT 84016 <u>mecole@lifetime.com</u> 801-776-1532

# Sample Information Attributes

Size(s)	/
Color(s)	/
UPC Code(s)	0081483830285
Item Number(s)	990314156
Item ID(s)	300000564195604
PO Number(s)	NA
Store Number	/

# **Supplementary Data**

GCC Required: (Yes or No)	Yes	CPC Required: (Yes or No)	Yes
GCC Issued: (Yes, No, to be issued by Supplier or N/A)	Yes	CPC Issued: (Yes, No, to be issued by Supplier or N/A)	Yes
WGS or DSG QA Location:	/	WGS or DSG Credit Office:	/
Walmart Supplier Type: (A / B / C)	/	Sealing Labels Serial Numbers on Carton:	/
Sealing Labels Serial Numbers on Product:	/	Observed Produced Quantity for Seal Sample:	/
PO Number(s):	/		
Supplier Claimed PO Quantity:	/		
Document Acceptance Test IDs accepted	/		
Amended Report Number:	/		
Reason for Amendment:	/		
Tested Age Grade (for Toys and Children's product testing):	/		



Page 3 of 14



#### Summary of Test Protocols for Testing

- The requirements of the Wal-Mart test protocol All Products (Version 07/12/2024)
- The requirements of the Wal-Mart test protocol WMUS GM All Products Protocol for Home HL ETS Departments (Version 08/09/2022)
- The requirements of the Wal-Mart test protocol Toys and Children's Products (Performance and Quality) (Version 05/02/2022)
- The requirements of the Wal-Mart test protocol Toys (Version 05/23/2024)
- The requirements of the Wal-Mart test protocol Home Playground Equipment (Performance and Quality) (Version 09/23/2020)
- The requirements of the Wal-Mart test protocol Home Playground Equipment (Regulatory) (Version 06/13/2018)

#### **Executive Summary:**

Based on the result of actual test in the submitted sample and/or document review provided by applicant, the sample(s) **MEET** the following requirements:

- The requirements of the Wal-Mart test protocol All Products (Version 07/12/2024)
- The requirements of the Wal-Mart test protocol WMUS GM All Products Protocol for Home HL ETS Departments (Version 08/09/2022)
- The requirements of the Wal-Mart test protocol Toys and Children's Products (Performance and Quality) (Version 05/02/2022)
- The requirements of the Wal-Mart test protocol Toys (Version 05/23/2024)
- The requirements of the Wal-Mart test protocol Home Playground Equipment (Performance and Quality) (Version 09/23/2020)
- The requirements of the Wal-Mart test protocol Home Playground Equipment (Regulatory) (Version 06/13/2018)
- The safety and labeling requirements of ASTM F963-2023.
- The safety and labeling requirements of ASTM F1148.
- > The packaging and labeling requirements of the client's testing program.
- > The performance requirements of the client's testing program.
- > The physical and mechanical requirements of ASTM F963-2023.
- > The physical and mechanical requirements of ASTM F1148.
- > The physical and mechanical requirements of client's testing program.
- The requirement of the tracking label of Consumer Products Safety Improvement Act (CPSIA) of 2008 (Refer to Result Page).
- The flammability requirements of 16 CFR 1500.3(c)(6)(vi), "Flammability of solid" (16 CFR 1500.44)-(All plastic components tested)
- Corrosion Resistance requirements of ASTM B117.
- CPSIA Section 101(a)(2) Lead in Accessible Substrate Materials
- CPSIA Section 101(f)(1) Lead in Paint/Similar Surface Coating Material
- CPSIA Section 108 Phthalates



Date: July 30, 2024

Sam's Club US Page 4 of 14

## Summary of documentation provided by vendors/suppliers for the compliance evaluation:

Requirements	Report Number	Date	Testing Lab	Result
Chemicals of High Concern	Certificate of Compliance	5/21/2024	Walmart/Sam's Club	Acceptable
Minnesota Lead and Cadmium	Certificate of Compliance	5/21/2024	Walmart/Sam's Club	Acceptable
TSCA Compliance	Certificate of Compliance	5/21/2024	Walmart/Sam's Club	Acceptable
Reduction of Toxics in Packaging	Certificate of Compliance	5/21/2024	Walmart/Sam's Club	Acceptable
Made in USA	Certificate of Compliance	5/21/2024	Walmart/Sam's Club	Acceptable
MRSA 38 § 1614(2)/ California Priority Product List – PFAS	Statement of Declaration	5/21/2024	Lifetime Products	Acceptable
Lead, CHCC and Phthalates	67424-030113-A1	3/28/2024	Eurofins	Acceptable
Lead, Heavy Metals, Cadmium, Phthalates and Polycyclic Aromatic Hydrocarbons	63423-090015Addendum1	9/14/2023	Eurofins	Acceptable
Total Lead in Surface Coating	(8523)281-0441(A)	10/19/2023	Bureau Veritas	Acceptable
Updated Instruction Manual and Tools Required Sticker	Letter of Guarantee	7/23/2024	Lifetime Products	Acceptable

#### **Claim Verification:**

Claims	Classification	Actual Situation	Result
Swing Set Included	Visual	As claim	PASS
	Tested	As claim	
	Measured	As claim	
	Counted	As claim	

## Remarks:

1. Please check the appropriate box:

The sample was received at the laboratory with XXX (SGS/BV/Intertek) sealing labels.

 $\boxtimes$  The sample was received without sealing labels.

#### Signed for and on Behalf of SGS North America, Inc.

Skylar Gohn, Technical Report Writer TJP Testing Lab

Ramiro Mantilla-Brito, Laboratory Supervisor TJP Testing Lab

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SGS North America Inc.



Date: July 30, 2024

# Sam's Club US

Page 5 of 14



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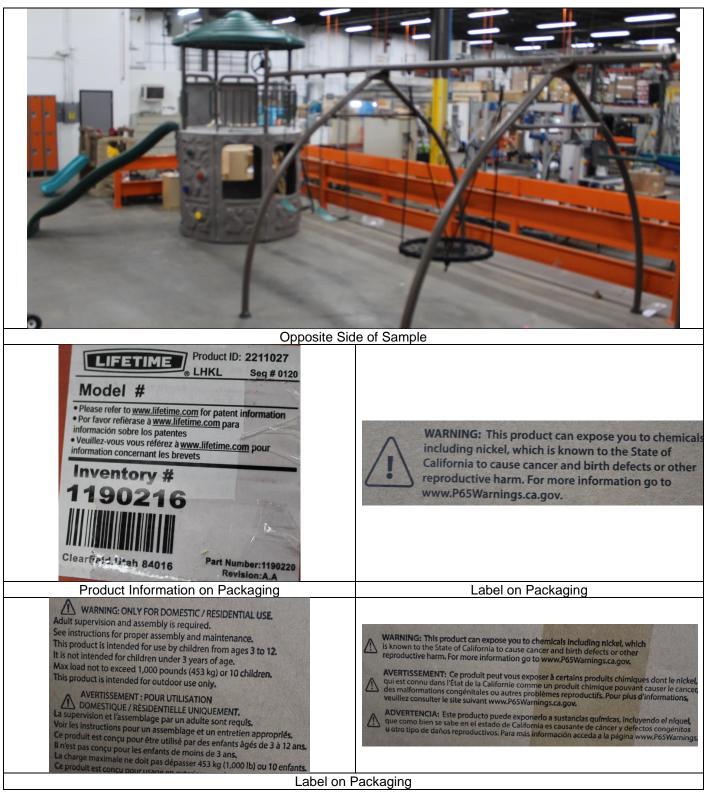
SGS North America Inc.



Date: July 30, 2024

# Sam's Club US

Page 6 of 14





## Page 7 of 14

# MAINTENANCE INSTRUCTIONS

If routine checks and maintenance procedures are not done, the equipment could overturn and/or become a hazard.

# At the beginning of each play season:

- Tighten all hardware.
- Lubricate all metallic moving parts.
- Check all protective coverings on bolts, pipes, edges and corners. Replace if they are loose, cracked or missing.
- Check all moving parts including swing seats, ropes, cables and chains for wear, rust or other deterioration. Contact customer service for replacement parts.
- Check metal parts for rust. If found, sand and repaint using a non-lead-based paint meeting the requirements of 16 CFR 1303.
- Reinstall any plastic parts, such as swing seats or any other items that have been removed for the cold season.
- Rake and check depth of loose-fill protective surfacing materials to prevent compaction and to maintain appropriate depth. Replace as necessary (see page 7).

# Twice a month during play season:

- Tighten all hardware.
- Check all protective coverings on bolts, pipes, edges and corners. Replace if they are loose, cracked or missing.
- Rake and check depth of loose-fill protective surfacing materials to prevent compaction and to maintain appropriate depth. Replace as necessary (see page 7).

# Once a month during play season:

- Lubricate all metallic moving parts.
- Check all moving parts including swing seats, ropes, cables and chains for wear, rust or other deterioration. Contact customer service for replacement parts.

## At the end of each play season or when the temperature drops below 40°F (5°C):

- Remove plastic swing seats and other items and take them indoors or do not use.
- Rake and check depth of loose-fill protective surfacing materials to prevent compaction and to maintain appropriate depth. Replace as necessary (see page 7).
- Owners shall be responsible for maintaining the legibility of the warning labels. If the warning sticker is illegible, destroyed, or removed, contact the customer service department at 1-800-225-3865 for a replacement.

# Disposal Instructions: Disassemble and dispose of the playground equipment in such a way that no

unreasonable hazards will exist at the time the equipment is discarded. Follow all local disposal requirements.

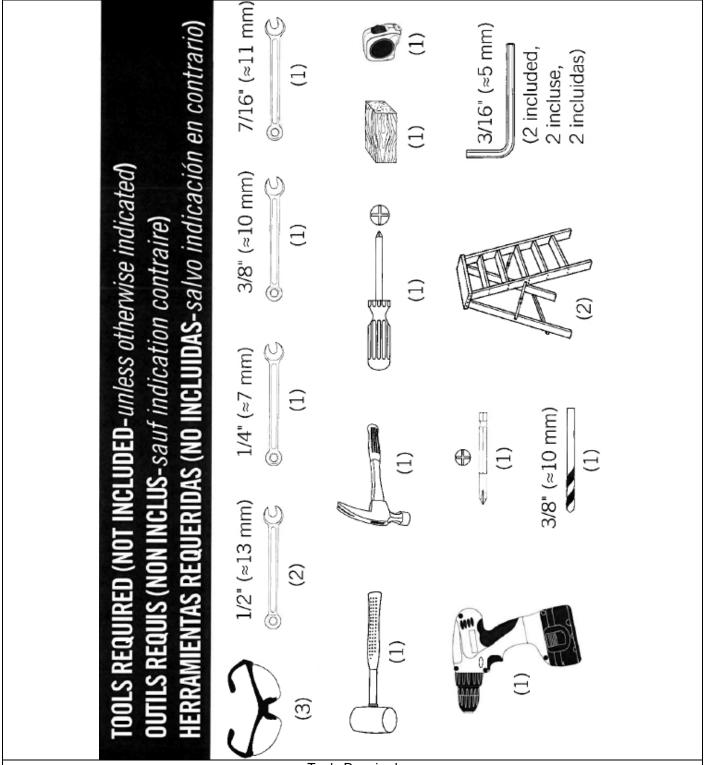
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Page 8 of 14



## **Tools Required**

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SGS North America Inc.



Date: July 30, 2024

Page 9 of 14

## SAM'S CLUB TEST REPORT – Result Page

## Paper and Packaging Analysis:

Paper and Packaging Analysis are referenced from SGS Test Report 5195813-TL-01, dated July 1, 2024.

## **CORROSION RESISTANCE TESTING: ASTM B-117**

#### Sample Id: Adventure Tower - With Spider Swing, Style/UPC No.: 0081483830285

1% Salt Spray				
Sample	Time/Duration	Observation/Results		
Adventure Tower - With Spider		Slight white oxidation on washer.		
Swing metal components (Pivot	24hrs at 35° C	No rusting or corrosion visible on the bolt.		
bolt and washer)		Resulting in a Rust grade of 10, as per ASTM D610.		

#### **Test Photos:**



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SGS North America Inc.



Page 10 of 14

**Chemical Analysis:** 

All Chemical Results are referenced from 5189515-TL-01, dated July 1, 2024

## CPSIA Section 101(a)(2) – Lead in Accessible Substrate Materials

Test Method: With reference to CPSC Test Method: CPSC-CH-E1002-08.3 (for non-metal materials) and CPSC-CH-E1001-08.3 (for metal materials). Analysis was performed by ICP-OES and/or ICP-MS.

Test Item		Result	s (ppm)		Reporting	Permissible
rest item	1	2	3	4	Limit (ppm)	Limit (ppm)**
Lead (Pb)	ND	ND	ND	ND	20	100
Conclusion	PASS	PASS	PASS	PASS		

Test Item		Result	s (ppm)		Reporting	Permissible
restitem	5	6	7	8	Limit (ppm)	Limit (ppm)**
Lead (Pb)	ND	ND	ND	ND	20	100
Conclusion	PASS	PASS	PASS	PASS		

Toot Itom		Result	s (ppm)		Reporting	Permissible
Test Item	9	10	11	12	Limit (ppm)	Limit (ppm)**
Lead (Pb)	ND	ND	ND	ND	20	100
Conclusion	PASS	PASS	PASS	PASS		

Test Item		Result	s (ppm)		Reporting Permis		
rest item	13	14	15	16	Limit (ppm)	Limit (ppm)**	
Lead (Pb)	ND	ND	ND	ND	20	100	
Conclusion	PASS	PASS	PASS	PASS			

Test Item	Results (ppm)		Reporting	Permissible	
restitem	17	18	Limit (ppm)	Limit (ppm)**	
Lead (Pb)	ND	ND	20	100	
Conclusion	PASS	PASS			

\*\* Limit applies to a children's product manufactured after 14 August 2011 (Public Law 112-28 (HR 2715, 112<sup>th</sup> Congress) amending CPSIA)

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SGS North America Inc.



Page 11 of 14

Sample Description:

- 1. Metal Bolt DXX
- 2. Metal BTS Bolt
- 3. Metal DSA Bolt
- 4. Metal DXY Bolt
- 5. Metal FAM Bolt
- 6. Metal CVZ Ring
- 7. Metal GAZ Bolt
- 8. Metal FZI Nut
- 9. Metal CUZ Bolt
- 10. Metal CLM Bolt
- 11. Uncoated Metal GCA Pole
- 12. Uncoated Metal Lifetime Stamp
- 13. Metal Pole EMH #1187563
- 14. Uncoated Metal Triangle #118756
- 15. Metal Small Bolts EMI #1187563
- 16. Metal Ring ENG #1187563
- 17. Uncoated Metal Wire #1187563
- 18. Additional Metal Component EMG #1187563
- Note: 1. ppm = parts per million
  - 2. mg/kg = ppm
  - 3. 1% = 10000 ppm (mg/kg)
  - 4. ND = Not Detected, reported when the reading is less than the reporting limit value.



Page 12 of 14

# CPSIA Section 101(f)(1) - Lead in Paint/Similar Surface Coating Material

Test Method: With reference to CPSC Test Method: CPSC-CH-E1003-09.1 (for surface coatings). Analysis was performed by ICP-MS.

Test Item	Results (ppm)			Reporting Limit	Permissible
	1	2	3	(ppm)	Limit (ppm)
Lead (Pb)	ND	ND	ND	20	90
Conclusion	PASS	PASS	PASS		

Test Item	Results	s (ppm)	Reporting Limit	Permissible Limit (ppm)	
	4	5	(ppm)		
Lead (Pb)	ND	ND	20	90	
Conclusion	PASS	PASS			

Sample Description:

- 1. Brown Coating on GSK Rail
- 2. Brown Coating on GSJ Barrier
- 3. Black Coating on Lifetime Stamp
- 4. Brown Coating on Metal Triangle #1187563
- 5. Brown Coating on Metal Wire #1187563

Note: 1. ppm = parts per million

- 2. mg/kg = ppm
- 3.1% = 10000 ppm (mg/kg)
- 4. ND = Not Detected, reported when the reading is less than the reporting limit value.



Date: July 30, 2024

Sam's Club US Page 13 of 14

# **CPSIA Section 108 – Phthalates**

Test Method: With reference to CPSC-CH-C1001-09.4. Analysis was performed by GC-MS.

Phthalates	CAS No.		Results (ppm)	Reporting	Permissible	
Fillialates		1	2	3	Limit (ppm)	Limit (ppm)
Dibutyl Phthalate (DBP)	84-74-2	ND	ND	ND	150	1000
Benzylbutyl Phthalate (BBP)	85-68-7	ND	ND	ND	150	1000
Bis-(2-ethylhexyl) Phthalate (DEHP)	117-81-7	ND	ND	ND	150	1000
Diisononyl Phthalate (DINP)	28553-12-0 / 68515-49-1	ND	ND	ND	150	1000
Diisobutyl Phthalate (DIBP)	84-69-5	ND	ND	ND	150	1000
Di-n-pentyl Phthalate (DPENP)	131-18-0	ND	ND	ND	150	1000
Di-n-hexyl Phthalate (DnHP)	84-75-3	ND	ND	ND	150	1000
Dicyclohexyl Phthalate (DCHP)	84-61-7	ND	ND	ND	150	1000
Conclusion		PASS	PASS	PASS		

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Date: July 30, 2024

Sam's Club US Page 14 of 14

Phthalates	CAS No.	Results (ppm)		Reporting Limit	Permissible Limit
Fillialates		4	5	(ppm)	(ppm)
Dibutyl Phthalate (DBP)	84-74-2	ND	ND	150	1000
Benzylbutyl Phthalate (BBP)	85-68-7	ND	ND	150	1000
Bis-(2-ethylhexyl) Phthalate (DEHP)	117-81-7	ND	ND	150	1000
Diisononyl Phthalate (DINP)	28553-12-0 / 68515-49-1	ND	ND	150	1000
Diisobutyl Phthalate (DIBP)	84-69-5	ND	ND	150	1000
Di-n-pentyl Phthalate (DPENP)	131-18-0	ND	ND	150	1000
Di-n-hexyl Phthalate (DnHP)	84-75-3	ND	ND	150	1000
Dicyclohexyl Phthalate (DCHP)	84-61-7	ND	ND	150	1000
Conclusion		PASS	PASS		

Sample Description:

- 1. Brown Coating on GSK Rail
- 2. Brown Coating on GSJ Barrier
- 3. Black Coating on Lifetime Stamp
- 4. Brown Coating on Metal Triangle #1187563
- 5. Brown Coating on Metal Wire #1187563

Note: 1. ppm = parts per million

- 2. mg/kg = ppm
- 3. 1% = 10000 ppm (mg/kg)
- 4. ND = Not Detected, reported when the reading is less than the reporting limit value.

#### Remark:

When statement of conformity is made, unless the decision rule was mentioned in above specified test items, the decision rule would be based on the non-binary statement with guard band (is equal to the expanded measurement uncertainty with a 95% coverage probability, w = U95) in ILAC-G8:09/2019 Clause 4.2.3.

"**Pass** - the measured value is within (or below I above) the acceptance limit, where the acceptance limit is below I above to the guard band." or "Pass - The measured values were observed in tolerance at the points tested. The specific false accept risk is up to 2.5%."

"Fail- the measured value is out of (or below I above) the tolerance limit added I subtracted to the guard band." or "Fail - One or more measured values were observed out of tolerance at the points tested". The specific false reject risk is up to 2.5%.

"Guarded Pass if result is within the uncertainty passing band close to the specification."

"Guarded Fail if the result is within the uncertainty failing band close to the specification."

# \*\*\* End of Report \*\*\*