

UL VERIFICATION SERVICES INC.

HARDLINES TESTING LABORATORY • 611 DREAM VALLEY ROAD • ROGERS, AR 72756 PHONE: (479) 636-8782 • FAX: (479) 636-8961 • ROG.Hardlines.Customer.Service@crs.ul.com

Evaluation of Test Results

Lab Report No: ARHL0946274

Issue Date: August 24, 2022

Item Description: Paint And Play Alien Explorer



Rating: Pass	COUNTRY OF ORIGIN: China					
Kaung. 1 455	SUPPLIER NAME: Innovative Designs LLC					
CLIENT: Walmart USA	HOST VENDOR NUMBER: 265333					
BUYER: Mark Randall	SUPPLIER ID: 28046816					
DEPARTMENT: 19	FACTORY NAME: Not Applicable					
BRAND: Not Private Label (National)	FACTORY NUMBER: Not Applicable					
ORDER TYPE: Domestic	children's product: Yes					
SOURCING OFFICE: Not Applicable	SUPPLIER AGE GRADE: Not Applicable					
TEST TYPE: In-Store-Level 2						
vendor stock number: 708765SAC						
STORE NUMBER: 0914 - Cassville, MO						
REASON FOR TESTING: Overall Quality Evaluation						

*** Please see the following pages for additional item information ***

This letter / report / certificate shall not be reproduced (except in full version) without the written approval of the UL Company. ("UL")

LETTERS / REPORTS / CERTIFICATES: Letters / Reports / Certificates of UL are issued for the exclusive use of the Customer to whom they are addressed. No quotation from reports / certificates or use of the UL's name is permitted except by UL's express written authorization. Letters / reports / certificates apply only to the specific materials, products or processes tested, examined or surveyed and are not necessarily indicative of the qualities of apparently identical or similar materials, products or processes. Reports / Certificates of UL do not relieve sellers / suppliers for their contractual responsibilities with regard to the quality / quantity of the goads in delivery nor do they prejudice the Customer's right to claim against sellers / suppliers for compensation for any apparent and/or hidden defects not detected during UL's random inspection or testing or audit. The liability of UL to the Customer in contract, tort (including negligence or breach of statutory duty) or howscover, and whatever the cause thereof, (a) for any loss of profit, business, contracts, revenues, or anticipating savings; or (b) for any special indirect or consequential damage of any nature whatscover, shall be limited to the amount of the fee paid in respect of the specific Work(s) which give rise to such claim. For Reports / Certificates, refer to the UL VS Terms and Conditions.

ADDITIONAL SAMPLE INFORMATION

CONTACT INFORMATION

<u>Contact Name(s)</u> Laurel Jackson manderson	Email Address ljackson@innovativenyc.com manderson@innovativenyc.com		Phone Number	Extension
SIZE(S)		COLOR(S)		
Spaceship		Tan		
PO NUMBER(S)				
Not Applicable				
UPC CODE(S)				
191537087654				
ITEM NUMBED(S)				

ITEM NUMBER(S)

587721194

UL VERIFICATION SERVICES INC.

Jon Bessler

LABORATORY MANAGER

UL VERIFICATION SERVICES INC.

Sou UUEl Daniel Sabou

SENIOR LABORATORY MANAGER

This letter / report / certificate shall not be reproduced (except in full version) without the written approval of the UL Company. ("UL")

LETTERS / REPORTS / CERTIFICATES: Letters / Reports / Certificates of UL are issued for the exclusive use of the Customer to whom they are addressed. No quotation from reports / certificates or use of the UL's name is permitted except by UL's express written authorization. Letters / reports / certificates apply only to the specific materials, products or processes tested, examined or surveyed and are not necessarily indicative of the qualities of apparently identical or similar materials, products or processes. Reports / Certificates of UL do not relieve sellers / suppliers from their contractual responsibilities with regard to the quality of the goods in delivery nor do they prejudice the Customer's right to claim against sellers / suppliers for compensation for any apparent and/or hidden defects not detected during UL's random inspection or testing or audit. The liability of UL to the Customer in contract, tort (including negligence or breach of statutory duty) or howsoever, and whatever the cause thereof, (a) for any loss of profit, business, contracts, revenues, or anticipating savings; or (b) for any special indirect or consequential damage of any nature whatsoever, shall be limited to the amount of the fee paid in respect of the specific Work(s) which give rise to such claim. For Reports / Certificates, refer to the UL'S Terms and Conditions.

1 of 1









WALMART USA - ALL PRODUCTS PROTOCOL

Quality and/or Performance Requirements

SAMPLE Paint And Play Alien Explorer

QUALITY - PACKAGING AND LABE	ELING		
		RATING	COMMENTS
PACKAGING		D	
Good package quality and labeling	F	Pass	
Date code F12805/21L70876 Lat and a 510005/04L700376			
Lot code F12805/21L70876			
LABELED CLAIM VERIFICATION - Fed		(FTC) & Val	rious State laws
Performance / Efficacy / Quality Label Cla			
Product meets all objective labeled claims re efficacy or quality. Claims are substantiated			
In lieu of testing a passing test report (dated			
submitted by the manufacturer			
Note: For claims that do not cite an industry	standard the supplier ma	y submit a L	etter of Guarantee (dated within 1 year) that
is signed by a company representative. Refe	erence Walmart USA Doc	ument Acce	ptance List.
LABEL CLAIMS	VERIFICATION METHOD	RATING	COMMENTS
	UL Testing (see		
Glow in the dark paint	comments for details)	Pass	
		ra55	Performs as labeled
	No additional claims		
			N/A - No additional claims
	No additional claims		
			N/A - No additional claims
	No additional claims		
			N/A - No additional claims
	No additional claims		
			N/A - No additional claims
	No additional claims		N/A - No additional claims
	No additional claims		N/A No additional daima
			N/A - No additional claims
	No additional claims		N/A - No additional claims
	No additional claims		N/A No odditional daima
			N/A - No additional claims
	No additional claims		N/A - No additional claims
	No additional claims		N/A - No additional claims
	No additional alaima		
	No additional claims		N/A - No additional claims

	RATING	COMMENTS
BAMBOO TEXTILES - Federal Trade Commission (FTC) Gui	dance	
Any textile described as bamboo shall be labeled and advertised or described, in any/every instance as "rayon (or viscose) made from bamboo." This means that every time the word bamboo appears it must be qualified as "rayon (or viscose) made from bamboo."		
Additionally, such products shall NOT be labeled, advertised, or described, in any instance (e.g., on the packaging or product labels, title, or any description) as: (1) Hypoallergenic, (2) Antimicrobial, or (3) Antibacterial, unless there is support for such a claim independent of the product having been derived from bamboo (e.g., antimicrobial coating)		N/A - Not labeled or represented as Bamboo

	LABORATORY REPORT No. ARHL0946274
CONCLUSIONS	
OVERALL RATING	PASS
COMMENTS:	
Latest Revision: Added note exempting bamboo from the w	
08/08/22 requirement on D3 Paper Pulp Wood Cork	tab.

Reference: Walmart All Products Protocol

This protocol represents testing methods and procedures generally used for testing and evaluating the above specified item. Depending upon the nature of the product, certain tests specified herein may not be applied and / or additional testing procedures may be utilized. This protocol is not intended to be used as a manufacturing or design specification and is subject to revision as further experience and investigation may show necessary.

TOYS - (Walmart Quality)

SAMPLE: Paint And Play Alien Explorer

Labeled Age: <u>6+</u> T	ested Age: 5+			
GENERAL REQUIREMENTS				
			RATING	COMMENTS
UPC BAR CODE		'ile Le	Deeg	
The price sticker (containing UPC bar o		legible		
UPC codes are scanned and inspected	-		Pass	
UPC Scanner	Brand: <u>Tera</u> Model No.: <u>5100</u>	-		
INSTRUCTIONS REVIEW		-		
		مط الم		
Toys which require instructions for use provided with complete instructions that				N/A- No applicable materials
Tools required for assembly and/or inst at the point of sale (and to the extent po household tools)	ossible should be common	-		
Exception: Box cutter, flat or Phillips sc will not be cause for failure.	rewanver may not be nated	anu		N/A- No applicable materials
Complete hardware required for assem	bly and/or installation is pro	ovided		N/A- No applicable materials
ALPHANUMERIC REPRESENTATION Dept D7(43), 18, 19(44/52), 67 and 79 Letters (A-Z) and/or numbers (0-9) shall toys with alphanumeric pieces	only	nce in		N/A- No applicable materials
PACKAGE MATERIALS STAPLES				
Staples shall not be used in packaging	for children's toys			
The following products are exempt: - Products weighing >15 kg (including - Products that require team lift - Products that require adult assemble - Products in D18/67 that require the - Not applicable to multi pack, party p	ly use of this protocol	s sold		
in D18/67			Pass	
<u>TWIST TIES (Applicable to Dept 07 to</u>) Packaging does not include any coated		;		N/A - Not applicable
PARTS INVENTORY				
The actual parts inventory matches the components are recorded.	claimed parts inventory. M	lissing		
Note: Products with letters and/or numb (A-Z) and/or numbers (0-9)	ber must include ALL of the	letters		N/A- No applicable materials
DEFECTS / WORKMANSHIP				
Product exhibits no discernible surface shivering, denting, bubbles, cracks, sta fractures, heavy lines, waves, shear ma indentations, blisters, or missing compo	ins, deformations, chips, arks, scratches, scuff marks	-	Pass	

	RATING	COMMENTS
PHYSICAL CHARACTERISTICS		
Products' physical characteristics are verified (if a physical characteristic		
cannot be verified you must record a reason why)		
If label claims for dimensions are present, then apply tolerance of -5 %.		
This is a pass / fail requirement.		N/A- No applicable materials

	RATING	COMMENTS
ACTUAL USE		
The product as received, functions as intended. All claimed functions on package, instructions, etc. are verified. All evaluation details are		
reported.	Pass	
All functions are evaluated 5 times on same sample. For sample with more than 5 different functions, randomly select 5 and evaluate 5 times	Pass	
FUNCTIONAL USE (after abuse) - 16CFR 1500.50 (modified)		
The functions evaluated in the functional use test shall operate effectively after safety abuse testing. <i>(modification: excluding bite test)</i> -for tension testing of foam components, sequins, and paper / fiberboard components (400gsm or less); a minimum of 5 lb is used as the		
assessment force instead of that specified in 16 CFR 1500.50	Pass	

Note: Disassembly of a component that can be reattached and function properly, is not a reason for failure Note: Applies to products age graded under 96 months only. Products age graded "8+ years" are exempt

ENVIRONMENTAL TESTING

Applies to products intended or labeled for Outdoor Use, Liquid Products, Liquid Filled Products and Cosmetics

The product shall still operate after returning to room temperature and liquids or liquid filled products exhibit no visual change, <i>(such as color change, cloudiness, or separation)</i> and all liquids and cosmetics still function as intended, after one sample is subjected to the following complete environmental test:	
Note: If product such as bubble solution is frozen it shall still function as intended after unfreezing. Note: Container damage or permanent deformation is not a reason for failure.	
12 hours @ 57°C (+/- 3°) and 15% Relative Humidity 4 hours @ ambient temperature 12 hours @ -18°C (+/-2°)	 N/A- No applicable materials

MATERIAL RELIABILITY

	RATING	COMMENTS
COLORFASTNESS TO CROCKING (AATCC 8)		
Note 1: Applicable to textiles which are at least 2.0 in. x 5.1 in		
Note 2: Applicable to costumes sold in D18 or D67. Not applicable to any other products sold in D18 or D67		
Textiles exhibit the following color transfer in dry and wet crocking of:		
Light Color Textile Grade 4.0 (Wet and Dry)		
(wet) Actual:		N/A - No textiles
(dry) Actual:		N/A - No textiles

			RATING	COMMENTS
Dark Color Textile Grade			Γ	
(wet)	Actual:			N/A - No textiles
(dry)	Actual:			N/A - No textiles
Dark Color Denim: Grade				
(wet)	Actual:			N/A - No textiles
(dry)	Actual:			N/A - No textiles
MOISTURE CONTENT (ASTM D4442 Applies to Plant materials (wood, bar				
Material demonstrates moisture conte	ent between 8 and 12%	_		
Material Description	Moisture Content			
Wood	8%		Pass	
				N/A- No other materials
				N/A- No other materials
SURFACE COATING ADHESION (A Note 1: Not required for surface co		,	p be teste	d in accordance with the standard
Note 2: Not applicable to D18 or D)67 products			
Surface coating demonstrates less th tested using test method A of ASTM		when		N/A- No applicable materials
CORROSION TESTING (ASTM B117 Applies to accessible metal compone	-	s which ii	ntentional	ly use lubricating oil
Demonstrates the following minimum <i>with ASTM D610</i>) after salt spray exp parameters:	e ,	ance		
Dept 07 - Outdoor Items used with	water - 5% Salt Spray 24 h	ours		
Principle surface 8.0	Actual:			N/A- No applicable materials
Other surface(s) - 7.0	Actual:			N/A- No applicable materials
Dept 07 - Outdoor Items intended t	o bear the player's weight ·	1% Salt	Spray 24	hours
Principle surface 8.0	Actual:			N/A- No applicable materials
Other surface(s) - 7.0	Actual:			N/A- No applicable materials
All other toys demonstrate the followi (following ASTM D610) after exposur				
Principle surface 8.0	Actual:			N/A- No applicable materials
Other surface(s) - 7.0	Actual: 8		Pass	
KEY COMPONENTS				
			RATING	COMMENTS
CYCLING TEST Applies to switches, buttons, sensors	. moving parts & compone	nts. functi	ioning par	ts (includes speaker. LED, motor etc.)
All functioning and moving componer]	······································
50 operation cycles with no defects		linotaria		N/A- No applicable materials

LABORATORY REPORT NO.: ARHL0946274		
	RATING	COMMENTS
"TRY ME" FEATURE OPERABILITY		
Products with a solid on/off switch, which could shut off the toy are exemplote: For production level testing only. Do not perform at instore	pt from th	is requirement
Product meets one of the following requirements:		N/A - No Try Me feature
"Try Me" feature is functional after 500 cycles with supplied batteries Y/N		N/A - No Try Me feature
OR		
Supplier has submitted a self test report which confirms the "Try Me" feature to be functional for at least 500 cycles with supplied batteries		
Y/N		N/A - No Try Me feature
TRIGGER ACTIVATION - FIRING DEVICES / LAUNCHERS		
Applies to toys intended to fire projectiles, missiles etc.		
Demonstrates no trigger activation after projectile device is loaded into the firing / launching device and left engaged for 30 minutes. Fire device 50 times and repeat trigger activation test		N/A - Not a projectile firing toy
BATTERY DOOR DURABILITY (ASTM F963 section 8.8 modified)		
Battery door(s) and screws are still functional when tested as follows: Attach battery door with each screw tightened to 2 in-lbf		
and held for 10 seconds. Detach and perform test a total of 5 open /	/	
close cycles.		N/A - Not a battery operated toy
ELASTIC DURABILITY (ASTM F963 section 8.9 modified)		
Not required for: Elastic less than or equal to 3/16 in. wide; or Cord Type	Elastic 1/	8 in. or narrower
Elastic component(s) demonstrate no breakage or deformation when tested as follows:		
 Extend to 2 times the original length using 10 lbf for 10 seconds Allow to rest in relaxed state for 10 seconds Repeat a total of 10 times 		
Following the stretch / rest cycles above, the elastic must extend a		
minimum of 1.5 times its original length and recover within 6% of its original length, without breakage or deformation		
		N/A - No elastic
VALVE STRENGTH (ASTM F963 section 8.9 modified) Applies to all inflation valves		
Inflation valve withstands a 25 lb pull force with no degradation that may affect operability or cause leakage		N/A - No inflation valve

7-7WM Quality

	RATING	COMMENTS
LEAKAGE RESISTANCE		
No deflation or water / air leakage during and after 24 hour period with product fully inflated and / or filled with water and loaded to labeled		
claim.		
Note: If no labeled claim, or labeled claim is less than 150% of the		N/A - Not intended to be filled with
normal player's weight; use 150% of the normal player weight claimed		air or water
COMPONENT LOAD STRENGTH		
Applies to product and packaging		
Hangers, hooks, towing eyes, anchors, brackets, and handles (on		
product or package) shall not separate from the product or package	D	
when loaded with 3 times the weight of actual usage for 1 minute	Pass	
PERFORMANCE TESTING	n	
	RATING	COMMENTS
STAND-BY CURRENT Applies to all battery operated toys which activate upon motion, sound, lig	ht imnar	t or similar. Does not apply to toys
with a manually operated on/off switch and/ or toys that signal user to cha		
Stand-by current is less than 20µA.		N/A - Not a battery operated toy
RADIO CONTROL TOYS - FUNCTION		
Control of all directions function properly after the toy is operated for		
15 minutes per manufacturer's instructions		N/A - Not a radio controlled toy
BATTERY OPERATED WATER TOY / BOAT - IMMERSION TEST		
Product shall demonstrate proper function after the toy is placed in the		
on position (with batteries) and is immersed in water at a depth of 15 cm		
(measured to top of product) for 24 hours.		N/A - Not a battery operated water
Note: Insert new batteries for function test.		toy
RADIO CONTROL FLYING TOYS - DURABILITY		
Radio Control Flying Toys demonstrates no functional failures when drop		
tested 50 times from a height of 3 meters onto a smooth concrete floor surface		N/A - Not an RC flying toy
RADIO CONTROL WHEELED VEHICLE TOYS - DURABILITY		
Demonstrates no functional defects and no cracks when fully charged vehicle is impacted at full speed 50 times in front and 50 times in rear		
against a concrete block.		
Note: Aesthetic defects as a result of the test are acceptable		N/A - Not an RC wheeled vehicle tov

				RATING	СОМ	MENTS		
RECHARGEABLE TOYS - CHARGE / DISCHARGE TIMES								
Product shall remain functional after 20 charge / discharge cycles for ride								
on toys, 5 cycles for all other products. Discharge is performed with								
actual use and actual time to charge and to discharge shall be recorded								
as information:	-	-			N/A - Not a recha	rgeable toy		
Note: For ride	on toys the 20 cyc	cies nave to be pertor	rmea regaraless o	r testing t	urn around time. T	or other products		
record actual	testing cycles achi	evable in less than 4	8 hours.					
Current Type:								
	Charge Time	Discharge Time		ſ	Charge Time	Discharge Time		
Cycle 1			Сус	le 11				
Cycle 2			•	le 12				
Cycle 3			•	le 13				
Cycle 4			•	le 14				
Cycle 5			•	le 15				
Cycle 6				le 16 le 17				
Cycle 7 Cycle 8				le 17 le 18				
Cycle 9			•	le 10 le 19				
Cycle 10			•	le 20				
2			e je	Lo 20 L	1			
A/C POWER CO								
•		rated 72 hours contir	•					
		llowing continuous of						
•		and passes hi-pot test	ting from					
applicable UL st	andard				N/A- No applicab	le materials		
CONCLUSION	IS							
OVERALL RA	TING				P/	ASS		
COMMENTS:								
Last Revision: May 2 2022	Updated recharge	able toy cycles per la	ntest WM protocol.					
Reference:	Walmart US Perfo	ormance Test Protocc	l Toys and Childre	en's Prod	ucts			
This protocol repre	sonts tostina moth	ods and procedures ge	onorally used for te	sting and	evaluating the abo	ve specified item		
Depending upon th procedures may be	e nature of the proc utilized. This prot	duct, certain tests spec ocol is not intended to nvestigation may show	cified herein may n be used as a man	ot be app	lied and / or additio	nal testing		

PAINT, Art & Craft TECHNICAL WORKSHEET

SAMPLE Paint And Play Alien Explorer

I. ID	IDENTIFICATION and INSPECTION						
						RATING	COMMENTS
PA	PACKAGING						
	Good package quality and labeling					Pass	
	Package includes all labeled colors						
	Content i	s consistent with	abelin	g			
	Color	Labeled Co	ntent	Actual Con	tent		
	Black	5.00	mL	5.00	mL	Pass	
	Grey	5.00	mL	5.00	mL	Pass	
	Red	5.00	mL	5.00	mL	Pass	
	Orange	e 5.00	mL	5.00	OZ.	Pass	
	Silver	5.00	mL	5.00	mL	Pass	
	Yellow	<i>'</i> 5.00	mL	5.00	mL	Pass	
	Gold	5.00	mL	5.00	mL	Pass	
	Lt gree	n 5.00	mL	5.00	mL	Pass	
	Teal	5.00	mL	5.00	mL	Pass	
	Sky blu	e 5.00	mL	5.00	mL	Pass	
	Periwink	de 5.00	mL	5.00	mL	Pass	
	Purple	5.00	mL	5.00	fl. oz.	Pass	
CC	ONSTRUC						
	Containe	r type:	Pots		_		
	Provides	means of closure	which	properly sea	ls to		
	prevent leakage and inhibit drying of the product				Pass		
	Closure t	ype: <i>Flip top</i>			_		
MA	ATERIAL						
	Containe	r	Plas	stic			
	Applicato	r / Brush	Syn	thetic	_		
DI	MENSION	S			_		
	Containe						
		_ength		6.8	in		
		Nidth / Diameter		1.26	_		
		leight		0.84	_		
	Pans	-					
	l	_ength			in		N/A - No pans
		Nidth / Diameter			in		N/A - No pans
	[Depth			in		N/A - No pans

	RATING	COMMENTS
Applicator		
Length 7.1 in		
Width / Diameter <u>0.20</u> in		
PAINT COMPOSITION		
Free from grit or other foreign matter which may		
effect performance in use	Pass	
Exhibits no evidence of visible decomposition, scum		
or mold growth	Pass	
II. PERFORMANCE TESTING		
	RATING	COMMENTS
PRACTICAL USE		
Demonstrates even application and good coverage		
when tested on all surfaces for which the product is labeled	Deee	
	Pass	
Painted surfaces from above test exhibit no visual		
signs of chipping, peeling, or cracking when allowed to dry for a period of 24 hours (or labeled drying time if		
less)	Pass	
Colors are relatively similar to labeled		N/A - Not labeled
Spray nozzle (if provided) demonstrates good delivery		
of product with no clogging or excessive drips and		
runs when sprayed		N/A - No applicable materials
MISCIBILITY		
Water based product mixes uniformly with water		
and exhibits no separation after a one (1) hour		
period at ambient conditions	Pass	
Oil based product mixes well with solvent		N/A - No applicable materials
DURABILITY		
Container (other than glass) withstands an impact of		
three (3) drops from the height of three (3) feet onto		
a vinyl composite tile test surface with no evidence		
of breakage or lid separation which results in	Dess	
spillage of contents	Pass	

II. CONCLU	ISIONS	
OVERALL	RATING	PASS
COMMENTS:		
Latest Change: 06/26/18	Added Sam's Club Category 3 product requirements per S Protocol	Sam's Club Performance and Quality Specific Test
hin took night wa	rksheet represents testing methods and procedures ge	nevely, yead for tooting and evolveting the charge

This technical worksheet represents testing methods and procedures generally used for testing and evaluating the above specified item. Depending upon the nature of the product, certain tests specified herein may not be applied and / or additional testing procedures may be utilized. This technical worksheet is not intended to be used as a manufacturing or design specification and is subject to revision as further experience and investigation may show necessary.