TTL LABORATORIES
Independent Testing for Your Products
A DIVISION OF RI ANALYTICAL

Executive Summary

Crazy Aaron's Puttyworld
Ms. Amanda Cunningham
201 Sabine Avenue, Suite 100
Narberth, PA 19072

Date Received: 03/30/2015
Date Reported: 04/14/2015

WO#: 1503-06182
Labeled Age Grade: 3+
Tested Age Grade: 3+

Product: 4" Tin Putty Line
UPC No: Refer to Pages 5 & 6
Tracking: Refer to Pages 5 & 6

TTL Laboratories has completed ASTM F963 compliance testing of this product. The following sections of ASTM F963-11 Physical & Mechanical testing were assessed:

4.1 Material Quality, 4.6 Small Objects, 4.7 Accessible Edges, 4.12 Plastic Film, 5.2 Age Grading Labeling, and 7 Producer's Markings

Foreign Origin 19 CFR 134 labeling requirements were also applied.

TTL Laboratories has determined this product to Pass the requirements for the above mentioned sections of the regulations.

Certificate of analysis and all testing results are included in the attached report. Should you have any questions or concerns regarding the testing of this product, please contact TTL Laboratories at 401-737-8500 x136.

Benjamin T. Miranda
Technical Director

CERTIFICATE OF ANALYSIS

Crazy Aaron's Puttyworld
201 Sabine Avenue, Suite 100
Narberth, PA 19072

Attn: Ms. Amanda Cunningham

Date Received: 3/30/15
Date Reported: 4/14/15
P.O. #:
Work Order #: 1503-06182

DESCRIPTION: 4" TIN PUTTY LINE

Subject sample(s) has/have been analyzed by our Warwick, R.I. laboratory with the attached results.

References: 16 CFR, part 1303, ASTM E 1645, ASTM E 1613, CPSC-CH-E1001-08, CPSC-CH-E1002-08, CPSC-CH-C1001-09.3, CPSC-CH-E1003-09.1, ASTM F963-11 and EN-71. The specific methodologies are listed in the methods column of the Certificate of Analysis.

Data qualifiers (if present) are explained in full at the end of a given sample's analytical results.
The Certificate of Analysis shall not be reproduced except in full, without written approval of TTL Laboratories.
Results relate only to samples submitted to the laboratory for analysis.
Test results are not blank corrected.

CPSC Identification # 1097 and A2LA Number: 2815.01, 2815.02

If you have any questions regarding this work, or if we may be of further assistance, please contact our customer service department.

We certify that the following results are true and accurate to the best of our knowledge:

Benjamin Miranda
Technical Director

enc: Chain of Custody

TTL Laboratories

A Division of R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

Crazy Aaron's Puttyworld
Date Received: 3/30/15
Work Order #: 1503-06182

Sample # 001
SAMPLE DESCRIPTION: PHYSICAL/MECHANICAL

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	DATE ANALYZED	ANALYST
ASTM F963-11						
Physical & Mechanical Testing	See Attached			ASTM F963-11	4/7/15	LST

TTL Laboratories
A Division of R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

Client: Crazy Aaron's Puttyworld
Work Order No. 1503-06182
Date Received: 03/30/2015

Approved by: _____
TTL Laboratories

Product: 4" Tin Putty Line

Labeled Age Grade: 3+
Tested Age Grade: 3+
UPC No: Refer to Pages 5 & 6

Sample Size: 56
Country of Origin: USA
Tracking: Refer to Pages 5 & 6

Physical and Mechanical Testing – ASTM F963-11

Section.Scope	Result
4.1 Material Quality Product was manufactured of clean materials and is visually free from infestation.	**Pass**
4.2 Flammability Flammability testing, in accordance with Annex A5 of ASTM F963-11, was not performed.	**Not Assessed**
4.3 Toxicology* Soluble Metals analysis, as referenced in ASTM F963-11 Section 4.3.5, was not performed.	**Not Assessed**
4.4 Electrical/Thermal Energy	NA
4.5 Sound Producing	NA
4.6 Small Objects Small Object testing was conducted according to ASTM F963-11 Section 4.6. The products are in compliance with this section of the regulation, as the putties from the product line are considered exempt from the requirements for small objects according to Section 4.6.1.2 of ASTM F963-11. Additionally, the products do not include any other small objects in the as-received state, and they are not intended for children under three years of age.	**Pass**
4.7 Accessible Edges Accessible Edges testing was performed in accordance with ASTM F963-11 Section 4.7. The product passes the requirements, as no hazardous sharp edges or burrs were detected prior to or following use and abuse testing.	**Pass**
4.8 Projections	**NA**
4.9 Accessible Points	**NA**
4.10 Wires or Rods	**NA**
4.11 Nails and Fasteners	**NA**

TTL Laboratories
A Division of R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

Client: Crazy Aaron's Puttyworld
Work Order No. 1503-06182
Date Received: 03/30/2015

Approved by: TTL Laboratories

Product: 4" Tin Putty Line

Physical and Mechanical Testing – ASTM F963-11 (cont'd)

4.12	**Plastic Film** The "Liquid Glass" product is sold with a shrink wrap band around the sides of the tin, which is considered exempt according to Section 4.12.1 of the regulation.	Exempt
4.13	Folding Mechanisms	NA
4.14	Cords, Straps, and Elastics	NA
4.15	Stability and Overload Requirements	NA
4.16	Confined Spaces	NA
4.17	Wheels, Tires, and Axles	NA
4.18	Holes, Clearance, and Accessibility of Mechanisms	NA
4.19	Simulated Protection Devices	NA
4.20	Pacifiers	NA
4.21	Projectile Toys	NA
4.22	Teethers 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
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

TTL Laboratories
A Division of R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

Client: Crazy Aaron's Puttyworld
Work Order No. 1503-06182
Date Received: 03/30/2015

Approved by: TTL Laboratories

Product: 4" Tin Putty Line

Physical and Mechanical Testing – ASTM F963-11 (cont'd)

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
5.2	**Age Grading Labeling**	**Pass**

Product must display clear and conspicuous age grade criteria. All of the products display a choking hazard warning indicating they are not intended for children under three years of age. The lab recommends the packaging indicate "3+", or an equivalent statement upon future productions.

5.3	**Safety Labeling**	**NA**
7	**Producer's Markings**	**Pass**

The product labeling is in compliance with Section 7.1 of ASTM F963-11 which indicates that the name and address of the producer or distributor of a product must be listed on a principal component or on the packaging. The information is listed on the outer packaging.

NA = Not Applicable

*In regards to ASTM F963-11 Section 4.3.1 Hazardous Substance requirements, the lab does not make determinations on whether a product is "irritant, radioactive, sensitizer, pressure generating, and/or corrosive". The lab will perform soluble metals analysis, phthalate analysis, lead analysis, as well as testing in accordance with the Pennsylvania Stuffed Toy Regulations Title 34, Section 47.317 when applicable.

TTL Laboratories
A Division of R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

Client: Crazy Aaron's Puttyworld
Work Order No. 1503-06182
Date Received: 03/30/2015

Approved by: TTL Laboratories

Product: 4" Tin Putty Line

Supplemental Regulations

CFR : Foreign Origin **Pass**

According to 19 CFR 134, products of foreign origin must be marked legibly and permanently with the country of origin and name of the ultimate producer. This product was produced in the USA and is labeled as such.

CPSIA Section 103: Tracking Labels **Required**

The Consumer Product Safety Improvement Act of 2008 Section 103(a) requires that products and their packaging display permanent distinguishing marks in the form of a tracking label which would aid in identifying the location of manufacture, production date, batch, and lot information of a product for facilitating recalls involving children's products. The regulation, which applies to all products manufactured after August 14, 2009, also states that the label must be present on the product (or principal component) and the packaging to the extent practicable. "Permanent" refers to not being able to be removed by use and abuse testing performed in accordance with ASTM F963. The information need not all be placed together in one specific location, however. The following information must appear:

- The manufacturer or private labeler name (ultimate producer)
- Location of Production – specific location of manufacture – can be coded
- Date of Production – can be coded
- Cohort Information – batch or run number or other identifying characteristics such as a model or item number, if applicable. This information can also be coded, provided the manufacturer is able to use the number to trace back to the materials used in the manufacturing process.

The stickers on the tins currently display tracking information. In order to satisfy this requirement, the information must also be included on the outer packaging included with the products.

TTL Laboratories
A Division of R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

Client: Crazy Aaron's Puttyworld
Work Order No. 1503-06182
Date Received: 03/30/2015

Approved by: TTL Laboratories

Product: 4" Tin Putty Line

Family	Color Name	Item Code	Tracking	UPC
CRYSTAL	Liquid Glass	LG020	20141202	705105858272
ELECTRIC	Electric Blue	EB020	20141218	718122786657
ELECTRIC	Electric Green	EG020	20141218	705105857572
ELECTRIC	Emerald Green	EM020	20140613	705105856278
ELECTRIC	Lapis	LA020	20141218	705105855875
ELECTRIC	Lilac	LI020	20140429	705105856971
ELECTRIC	Lime Green	LM020	20150228	-
ELECTRIC	Neon Flash	NF020	20140724	713757875721
ELECTRIC	Ruby	ER020	20140919	748252897831
ELECTRIC	Teal	TE020	20141120	748252897435
GLOW IN THE DARK	#BAE	BE020	20141022	748252898937
GLOW IN THE DARK	Amber	AM020	20141028	705105856377
GLOW IN THE DARK	Aura	AU020	20141229	705105856773
GLOW IN THE DARK	Ectoplasm	EP020	20141006	019962196256
GLOW IN THE DARK	Ion	IO020	20141216	070510585657
GLOW IN THE DARK	Krypton	KR020	20141216	718122786756
GLOW IN THE DARK	North Star	NS020	20141215	-
GLOW IN THE DARK	Northern Lights	NL020	20150105	705105859972
GLOW IN THE DARK	Patriot Putty	PP020	20140606	748252897336
GLOW IN THE DARK	Stars & Stripes	SP020	20140528	748252897039
GLOW IN THE DARK	Vampire Drool	VD020	20130916	705105860077
HYPERCOLOR	Amethyst Blush	AB020	20141219	705105855974
HYPERCOLOR	Candy Cane	CC020	20140806	705105859477
HYPERCOLOR	Chameleon	CH020	20141211	705105856674
HYPERCOLOR	Emerald Sky	EK020	20140818	713757874724
HYPERCOLOR	Eye Candy	EC020	20141208	713757874625
HYPERCOLOR	Mistletoe Madness	MS020	20141017	705105860770
HYPERCOLOR	Ooey Gooey Guts	OG020	20130916	705105858975
HYPERCOLOR	Pot of Gold	PG020	20140221	713757876025
HYPERCOLOR	Sunburst	SU020	20141209	718122786954
HYPERCOLOR	Time Travel Blue	TM020	-	-
HYPERCOLOR	Twilight	TW020	20141203	718122787050
HYPERCOLOR	Wonder	WO020	20140922	748252897930
HYPERCOLOR	Zombie Flesh	ZF020	9172014	713757875523

TTL Laboratories
A Division of R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

Client: Crazy Aaron's Puttyworld
Work Order No. 1503-06182
Date Received: 03/30/2015

Approved by: _____
TTL Laboratories

Product: 4" Tin Putty Line

Family	Color Name	Item Code	Tracking	UPC
METALLIC	Brilliant Gold	BG020	20140506	705105857275
METALLIC	Gunmetal Graphite	GG020	20120607	705105857176
METALLIC	Lustrous Bronze	LB020	20140701	705105857374
METALLIC	Shiny Silver	SS020	20140701	705105857077
ORIGINAL	Coral	CO020	20120620	705105858470
ORIGINAL	White	WH020	20120620	705105860671
PRIMARY	Black	BA020	20120620	705105858371
PRIMARY	Blue	BL020	20150128	705105856872
PRIMARY	Hot Pink	HP020	20140429	705105857978
PRIMARY	Orange	OR020	20120308	705105857671
PRIMARY	Purple	PU020	20120622	705105857473
PRIMARY	Red	RE020	20130903	705105857770
PRIMARY	Yellow	YE020	20150119	705105857579
SEASONAL	Gelt	GT020	20150128	019962196751
SEASONAL	Menorah Meltdown	ML020	20141002	713757876421
SEASONAL	Monkey Business	MB020	20141013	713757874526
SEASONAL	Snow Angel	SW020	20140696	713757874823
SEASONAL	White Christmas	WC020	20150209	019962196652
SUPER ILLUSION	Pacific Surf	PS020	20140815	713757876322
SUPER ILLUSION	Super Lava	SL020	20141222	705105860572
SUPER ILLUSION	Super Oil Slick	SO020	20141216	705105860473
SUPER ILLUSION	Super Scarab	SC020	20141014	705105860374
4" Metal Tin	-	-	1404111217	-
Stickers for 4" Tin	-	-	1519015171	-

TTL Laboratories
A Division of R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

Client: Crazy Aaron's Puttyworld
Work Order No. 1503-06182
Date Received: 3/30/15

Approved by: _____
TTL Laboratories

Product: 4" TIN PUTTY LINE

TTL Laboratories
A Division of R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

Client: Crazy Aaron's Puttyworld
Work Order No. 1503-06182
Date Received: 3/30/15

Approved by: _____
TTL Laboratories

Product: 4" TIN PUTTY LINE

TTL Laboratories
A Division of R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

Client: Crazy Aaron's Puttyworld
Work Order No. 1503-06182
Date Received: 3/30/15

Approved by: TTL Laboratories

Product: 4" TIN PUTTY LINE

Crazy Aaron's Puttyworld

WO# 1503-06182

TTL Laboratories
A Division of R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

Client: Crazy Aaron's Puttyworld
Work Order No. 1503-06182
Date Received: 3/30/15

Approved by: _____
TTL Laboratories

Product: 4" TIN PUTTY LINE

TTL LABORATORIES
Independent Testing for Your Products
A DIVISION OF PI ANALYTICAL

Chain of Custody Record

Monday, March 23, 2015

Quote No. TTL150359

Client Name: Crazy Aaron's Puttyworld	Contact Name: Ms. Amanda Cunningham
Client Address: 201 Sabine Avenue, Suite 100	Phone: 866.578.2845
City, State: Narberth, PA	Fax:
Zip/Postal Code: 19072	Email: Amanda@puttyworld.com
Additional Emails:	

Product Name: 4" Tin Putty Line	
SKU/Item #:	Manufacture Date:
Age Grade:	Tracking Info:

Representative: Philip Kalf	Office: 401-737-8500 ex.136
Street Address: 41 Illinois Avenue	Mobile: 401-243-7597
City, State: Warwick, RI	Fax: 401-732-8034
Zip/Postal Code: 02888	Email: pkalf@ttl-labs.com

Bill To: Crazy Aaron's Puttyworld	
Billing Contact: Ms. Amanda Cunningham	Phone: 866.578.2845
Billing Address: 201 Sabine Avenue, Suite 100	Fax:
City, State: Narberth, PA	Email: Amanda@puttyworld.com
Zip/Postal Code: 19072	PO#:

Turn-Around: Standard	7 - 10 Business Days
Quote Valid Until: 5/22/2015	
Comments:	

Important Sample Handling Information

- All samples are disposed of **45 days** after the final report is issued unless TTL Laboratories is contacted to make alternate arrangements.
- Please refer to the "Analytical Services Quotation" for specific testing details.

By Signing the "Relinquished By" Section of the Chain of Custody Record, I hereby authorize TTL Laboratories to begin the analysis outlined in the Analytical Services Quotation below.

Relinquished By: [signature] Date: 3/30/15 Time: 9:10am

Received By: [signature] Date: 3-30-15 Time: 14:00

Lab Use Only - WO# 1503-612