



TOYTESTINGLAB

Independent Testing for Your Products

A DIVISION OF RE ANALYTICAL

Page 1 of 2

CERTIFICATE OF ANALYSIS

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

Attn: Ms. Amanda Cunningham

Date Received: 6/28/13
Date Reported: 7/10/13
P.O. #:
Work Order #: 1306-13709

DESCRIPTION: SUPER MAGNETIC THINKING PUTTY

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 ToyTestingLab. 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

ToyTestingLab

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

CERTIFICATE OF ANALYSIS

Crazy Aaron's Puttyworld

Date Received: 6/28/13

Work Order #: 1306-13709

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	7/10/13	BMM
Physical & Mechanical Testing	See Attached			EN 71	7/10/13	BMM



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Executive Summary

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

Date Received: 06/28/2013

Date Reported: 07/10/2013

WO#: 1306-13709

Labeled Age Grade: 8+

Tested Age Grade: 8+

Product: Crazy Aaron's Super Magnetic Thinking Putty

UPC No:

Tracking No:

ToyTestingLab 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, 4.9 Accessible Points,
4.38 Magnets, 5.2 Age Grading Labeling, and 7 Producer's Markings

Foreign Origin 19 CFR 134 labeling requirements were also applied.

ToyTestingLab 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
ToyTestingLab at 401-562-1323.



Benjamin Miranda
Technical Director



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Executive Summary

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Date Received: 06/28/2013

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WO#: 1306-13709

Labeled Age Grade: 8+

Tested Age Grade: 8+

Product: Crazy Aaron's Super Magnetic Thinking Putty

UPC No:

Tracking No:

ToyTestingLab has completed EN 71 analysis of this product. The following sections of EN 71-1:2011 Part 1 Physical & Mechanical testing were assessed:

4.1 Material Quality, 4.7 Edges, 4.9 Points and Metallic Wires, 4.23 Magnets

The requirements of EN 71-6:1994 Graphical Symbol for Age Warning Labeling were also applied. Additionally, the labeling requirements of the European Toy Safety Directive 2009/48/EC were assessed.

ToyTestingLab 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 ToyTestingLab at 401-562-1323.



Benjamin Miranda
Technical Director

CERTIFICATE OF ANALYSIS

Client: Crazy Aaron's Puttyworld
Work Order No. 1306-13709
Date Received: 06/28/2013

Approved by: 
ToyTestingLab

Product: Crazy Aaron's Super Magnetic Thinking Putty

Labeled Age Grade: 8+
Tested Age Grade: 8+
UPC No:

Sample Size: 4
Country of Origin: USA
Tracking No:

*Refer to page 8 of this report for a listing of the actual products which were assessed. The products were originally analyzed on Work Order #1302-03295.

Physical and Mechanical Testing – ASTM F963-11

<u>Section, Scope</u>	<u>Result</u>
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 Heavy 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 considered exempt from the choking hazard warning requirements, as they are not intended for children under eight years of age. Additionally, the putties from the product line are exempt from the requirements according to Section 4.6.1.2 of ASTM F963-11.	Pass
4.7 Accessible Edges Product was assessed for Accessible Edges in accordance with ASTM F963-11 Section 4.7. The product is exempt as it is not intended for children under 8 years of age. Additionally, no potentially hazardous edges are presented.	Exempt
4.8 Projections	NA
4.9 Accessible Points Product was assessed for Accessible Points in accordance with ASTM F963-11 Section 4.7. The product is exempt as it is not intended for children under 8 years of age. Additionally, no potentially hazardous points are presented.	Exempt

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Product: Crazy Aaron's Super Magnetic Thinking Putty

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

4.10	Wires or Rods	NA
4.11	Nails and Fasteners	NA
4.12	Plastic Film	NA
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
4.36	Hemispheric Shaped Objects	NA
4.37	Yo Yo Elastic Tether Toys	NA

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Product: Crazy Aaron's Super Magnetic Thinking Putty

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

4.38 Magnets

Pass

The product passes the requirements of Section 4.38 of ASTM F963-11. The 1-1/8" x 1-1/8" square magnet is not considered to be a hazardous magnet, as it is not a small object. Additionally, small fragments of magnet were liberated as a result of abuse testing, however, due to their size and the strength of the magnet, the fragments were determined to not exceed the flux index limit for magnets which are small objects.

4.39 Jaw Entrapment in Handles and Steering Wheels

NA

5.2 Age Grading Labeling

Pass

The front panel of the packaging includes a warning statement which indicates that the product is intended for children ages 8+.

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 rear panel of 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.

CERTIFICATE OF ANALYSIS

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Product: Crazy Aaron's Super Magnetic Thinking Putty

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 information is included on the labeling of each individual tin, however, it is not displayed on the packaging.

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Product: Crazy Aaron's Super Magnetic Thinking Putty

Labeled Age Grade: 8+
Tested Age Grade: 8+
UPC No:

Sample Size: 4
Country of Origin: USA
Tracking No:

*Refer to page 8 of this report for a listing of the actual products which were assessed.

European Toy Testing Standards – EN 71

Section

Result

EN 71 Part 1: Mechanical and Physical Properties

Pass

Methods were performed as per the European Toy Safety Standard EN 71-1:2011

The following sections of the regulation were assessed:

- 4.1 Sample was determined to be manufactured of new, clean materials.
- 4.7 The product is in compliance with Section 4.7, as no potentially hazardous edges were presented prior to or following the applicable use and abuse test procedures.
- 4.9 The product does not contain any potentially hazardous sharp point prior to or following the applicable use and abuse test procedures.
- 4.23 The 29 mm x 29 mm square magnet passes the requirements, as it does not fit entirely into the small parts cylinder. Small fragments were liberated by the drop test, however, due to their size and the strength of the magnet, no hazard is presented (the flux index of the fragments are less than 50 kG²mm²).

EN 71 Part 2: Flammability

Not Assessed

Refer to European Toy Safety Standard EN-71-2:2011.

EN 71 Part 3: Migration of Certain Elements

Not Assessed

Toxic Elements analysis, in accordance with European Toy Safety Standard EN 71-3:1995, was not performed.

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Product: Crazy Aaron's Super Magnetic Thinking Putty

European Toy Testing Standards – EN 71 (cont'd)

EN 71 Part 6: Graphical Symbol for age warning labeling

Pass

Refer to European Toy Safety Standard EN-71-6:1995. The product does not require any specific warnings. The bottom panel of the outer packaging includes an age-warning symbol, however, it is not accompanied by a description of any hazards.

Phthalate Content:

Not Assessed

Phthalate analysis, in accordance with the requirements set forth in Annex XVII Items 51 & 52 of EU REACH Regulation (EC) No. 1907/2006, was not performed.

Cadmium Content:

Not Assessed

Cadmium analysis, in accordance with requirements for EU REACH Regulation 1907/2006 Annex XVII Item 23, was not performed.

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European Toy Safety Directive – 2009/48/EC Labeling Requirements

Article 4 Section 5: Identification

Pass

Toys must bear a type, batch, serial or model number or other unique element to allow for identification of the product. If the size or nature of the toy does not allow for this identifier on the toy itself, the information may be provided on the packaging or in a document which accompanies the toy.

Articles 4 & 6: Contact Information

Pass

The manufacturer or importer must display their name, registered trade name, or registered trade mark as well as an address at which they can be contacted on the packaging or on a document accompanying the toy. For manufacturers, the address listed must indicate a single point of contact.

Article 11: Warnings

Pass

User Limitations

Pass

Where appropriate for safe use, product labeling must specify user limitations which include at least the minimum or maximum age of the user and, where appropriate, the abilities of the user, the maximum or minimum weight of the user and the need for adult supervision.

Specific Warnings

NA

Required warnings must be clearly visible, legible and understandable on the toy itself, on an affixed label, on the packaging, and, if appropriate, the instructions for use. No warnings would be required for this product.

Article 16: CE Marking


Pass

The product must display a CE Marking which is in accordance with the requirements of Article 30 of Regulation (EC) No 765/2008. The marking must be affixed visibly, legibly, and indelibly to the toy, an affixed label, or the packaging. The CE marking appears on the bottom panel of the outer packaging.

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Product: Crazy Aaron's Super Magnetic Thinking Putty

<u>Product</u>	<u>Color</u>	<u>Size</u>
Super Magnetic Thinking Putty	Quicksilver	4" Tin
Super Magnetic Thinking Putty	Strange Attractor	4" Tin
Super Magnetic Thinking Putty	Reactive Razz	4" Tin
Super Magnetic Thinking Putty	Tidal Wave	4" Tin

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The image shows four packages of Crazy Aaron's Thinking Putty, arranged in a 2x2 grid. Each package is for the 'Super Magnetic' variety and features a different color and a cartoon character with glasses.

- Top Left (Green):** Labeled 'THINKING PUTTY' in green and yellow. The cartoon character has blue hair.
- Top Right (Red):** Labeled 'THINKING PUTTY' in red and yellow. The cartoon character has blue hair.
- Bottom Left (Blue):** Labeled 'THINKING PUTTY' in blue and white. The cartoon character has black hair.
- Bottom Right (Silver):** Labeled 'THINKING PUTTY' in silver and white. The cartoon character has black hair.

Each package includes a 'WARNING: CONTAINS STRONG MAGNET' label. The bottom right package also has a barcode and the number '1306-13709'.



Tel 401-737-8500 x 136 ♦ Fax 401-732-8034 ♦ www.ToyTestingLab.com

CHAIN OF CUSTODY RECORD

[illegible]