



CONSUMER TESTING LABORATORIES, 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: ARHL0783135

Issue Date: April 22, 2020



Item Description: Squashimals

Rating: **Pass**

CLIENT: TMI Acquisition LLC

COUNTRY OF ORIGIN: China

SOURCING OFFICE: Not Applicable

SUPPLIER NAME: TMI Acquisition LLC

STYLE NUMBER: SV30618.A-BB, SV30619.A-BB, SV30620.A-BB, SV30621.A-BB

REASON FOR TESTING: Evaluation of the sample in regard USA labeling and child safety, as requested by the client

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

FACTORY NAME: Not Applicable

FACTORY NUMBER: Not Applicable

ADDITIONAL INFORMATION

1. Testing for the following requirements was conducted by UL Verification Services, Inc., 611 Dream Valley Road, Rogers, Arkansas 72756. (479)636-8782.
2. The sample complies with Section 4.3.5.2 (ASTM F963-17), Toy Substrate Materials.
3. The sample complies with 15 USC 1278a, Lead in Non-Metal Children's Products.
4. The sample complies with 16 CFR 1307, Prohibition of Children's Toys and Child Care Articles Containing Specified Phthalates.
5. The sample complies with Section 4.7 (ASTM F963-17), Accessible Edges (except labeling and/or instructional literature requirements).
6. The sample complies with Section 4.8 (ASTM F963-17), Projections (except bath toy projections).
7. The sample complies with Section 4.9 (ASTM F963-17), Accessible Points (except labeling and/or instructional literature requirements).
8. The sample complies with the requirements of 16 CFR 1500.48 Technical Requirements for Determining a Sharp Point in Toys and other Articles Intended for use by Children under 8 years of age.

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ADDITIONAL SAMPLE INFORMATION

SIZE(S)	COLOR(S)
Not Applicable	Giraffe, Panda, Koala, Sloth
PO NUMBER(S)	
Not Applicable	
UPC CODE(S)	
68436430618	
ITEM NUMBER(S)	
Not Applicable	
APPLICATION ID	
5079573	

Identifier Association Grid

DESCRIPTION	STYLE	UPC	TESTED
Sloth	SV30621.A-BB	68436430618	Yes
Panda	SV30620.A-BB	68436430618	Yes
Koala	SV30619.A-BB	68436430618	Yes
Giraffe	SV30618.A-BB	68436430618	Yes

CONSUMER TESTING LABORATORIES, INC.



Dannon Rose

CATEGORY MANAGER, HARDLINES TESTING

CONSUMER TESTING LABORATORIES, INC.



Chris Dahl

DIRECTOR, HARDLINES TESTING

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MADE IN CHINA
PATENT PENDING



ALL PRODUCTS - US MARKETS

TECHNICAL WORKSHEET

SAMPLE Squashimals

I. PACKAGING AND LABELING		
	RATING	COMMENTS
<p>PACKAGING Good package quality and labeling Date code <u>Not provided</u> Lot code <u>42352-0919</u></p>	Pass	
<p>INSTRUCTION LANGUAGE <i>Based on various state laws</i> Use, care, assembly, maintenance, and safety instructions and/or information are clear and understandable, without errors or spelling mistakes, and provided in English. <i>(other information such as, but not limited to, recipes, project plans, exercise programs will not be evaluated)</i></p>	Pass	
<p>REAL FUR / FAUX FUR - Based on 16 CFR 301 & NY State Gen. Bus. Law 399-aaa and 16 CFR Part 301 and 16 CFR 303</p> <p>If applicable, product must be marked in a way to indicate to the ultimate purchaser whether the product is real fur or faux fur. The information may be on a permanent or a temporary label affixed in a conspicuous location.</p>	---	<i>N/A - Does not include real or faux fur</i>
<p>FAIR PACKAGING & LABELING ACT - 16 CFR 500 <i>Note: Required for products regulated by the FPLA</i> Meets the requirements of the Fair Packaging and Labeling Act supplemental worksheet number 1-2 <i>(attached)</i> if applicable</p>	---	<i>N/A - Product is not regulated by the FPLA</i>

LABELED CLAIM VERIFICATION		RATING	COMMENTS
<p>Federal Trade Commission (FTC) & various state laws <u>Environmental Claims</u></p> <p>Note: Do not use this section for "Chemical / Substance Free claims". See next section for "Free of" or similar claims</p> <p>Product meets all objective labeled claims related to performance, efficacy or material. Environmental claims are substantiated by in-house testing, OR In lieu of testing a passing test report (<i>dated within 1 year</i>) may be submitted by the manufacturer</p> <p>Note: For environmental claims that do not cite an industry standard the supplier may submit a Letter of Guarantee (<i>dated within 1 year</i>) that is signed by a company representative.</p>			
ENVIRONMENTAL LABELED CLAIM	VERIFICATION METHOD	RATING	COMMENTS
---	No claims	---	N/A - No claims
---	No claims	---	N/A - No claims
---	No claims	---	N/A - No claims
---	No claims	---	N/A - No claims
---	No claims	---	N/A - No claims
<p><u>Chemical / Substance Free Claims</u></p> <p>Labeled claims which claim a product is "free of", or does not contain or use, a substance must be substantiated by in-house testing, OR In lieu of testing a passing test report (<i>dated within 1 year</i>) may be submitted by the manufacturer</p>			

<p>Note 1: A test report is not required for substantiation of "Free of" claims related to FHSA acute hazards (e.g. "no petroleum distillates, "solvent free" etc.) when such claims appear on household chemical products. A letter of Guarantee is acceptable to substantiate these claims. An FHSA acute hazard "free of" claim is any claim that would indicate to the consumer that the absence of a substance makes the product less hazardous (a hazardous substance is one that it is toxic, corrosive, an irritant, a strong sensitizer, flammable, or generates pressure.)</p> <p>Note 2: FHSA regulated household chemicals products with "Free of" Claims that are not related to FHSA acute hazards must be substantiated with a test report, for example "phosphate free" on a detergent - related to environmental hazards, or "formaldehyde free" - related to chronic toxicity.</p>		RATING	COMMENTS
"FREE-OF" LABELED CLAIM	VERIFICATION METHOD	RATING	COMMENTS
---	No claims	---	N/A - No claims
---	No claims	---	N/A - No claims
---	No claims	---	N/A - No claims
<p><u>Made in the USA Claim (excluding California)</u> Effective 3/1/17 - All US Products must meet FTC requirements for Made in the USA label claims</p> <p>For products making express or implied "Made in the USA" or "American Quality" type claims, the supplier must provide records of competent and reliable evidence in order to substantiate the claim, including that: All or virtually all content originates from U.S. sources, Significant processes of production occurred within the U.S., and Final assembly occurred within the U.S. If parts or processes are sourced from outside the U.S. to a significant degree, only a "qualified" claim may be made (e.g., "From parts made in [Country]" or "Designed in the USA - Made in [Country]").</p> <p>Along with those records, supplier must submit a Letter of Guarantee that a product with such claims meets the FTC requirements. Letters of Guarantee must be on company letterhead and signed by an officer of the company to be valid</p>		---	N/A - Imported product

RATING	COMMENTS
<p>Made in the USA Claim (California) <i>Effective 3/1/17 - All products intended for California markets meet California requirements for Made in the USA label claims</i></p>	
<p>For products making express or implied "Made in the USA" or "American Quality" type claims, the supplier must provide records of competent and reliable evidence in order to substantiate the claim, including that: All or virtually all content originates from U.S. sources, Significant processes of production occurred within the U.S., and Final assembly occurred within the U.S. If parts or processes are sourced from outside the U.S. to a significant degree, only a "qualified" claim may be made (e.g., "From parts made in [Country]" or "Designed in the USA - Made in [Country]").</p> <p>Along with those records, Supplier must submit a Letter of Guarantee that a product with such claims meets the California requirements, with specific reference to what percentages non-U.S. components are of the final wholesale value, where applicable. Letters of Guarantee must be on company letterhead and signed by an officer of the company to be valid.</p>	
<p>Other Label Claims - Sterilization / License / Material / Septic / Non-toxic / Safety</p>	<p>---</p> <p><i>N/A - Imported product</i></p>
<p>Labeled claims which not covered in the sections above must be substantiated by in-house testing, OR In lieu of testing a passing test report (<i>dated within 1 year</i>) may be submitted by the manufacturer</p>	
<p>Note 1: <i>Sterilization claims - Any product with a sterilization claim must meet the requirements of USP 71</i></p>	
<p><i>License Claims - All licensed products must have documentation from licensor showing approval for licensing.</i></p>	
<p><i>Flushability or Septic Safe Claims - For non-woven paper and/or non-woven textile products labeled as flushable and / or safe for sewer and septic systems the supplier must submit a test report to indicate the product has been tested and passed all seven test methods listed in the International Non-Woven Products Association's (Guidance for Assessing the Flushability of Nonwoven Consumer Products). Does not apply to liquids labeled "septic safe / flushable".</i></p>	
<p><i>Non-Toxic Claims - Toxicological Risk Assessment shall be conducted for products bearing a "Non-Toxic" claim *(Dated within 5 years)</i></p>	
<p><i>Claims of impact on the structure or function of the body - a claim substantiation study from a reputable source (e.g., academic study, peer reviewed journal, product study, etc.) must be provided. Examples of claims of impact on the structure or function of the body include (but are not limited to): "Relieves [disease, condition]," "Treats [disease, condition]," "Prevents [disease, condition]"</i></p>	

		RATING	COMMENTS
<p>Note 2: Material claims - For claims such as metal / wood / plastic only visual identification is used</p> <p><i>For claims such as stainless steel / polyester the material is to be FTIR / XRF verified</i></p> <p><i>If the claim states a specific wood species then request a letter of guarantee from the supplier</i></p>			
LABELED CLAIM	VERIFICATION METHOD	RATING	COMMENTS
---	No claims	---	N/A - No claims
---	No claims	---	N/A - No claims
---	No claims	---	N/A - No claims
<p>TOXICS IN PACKAGING - Toxics in Packaging Act</p> <p>Product meets one of the following:</p> <p>Product meets the requirements of the Toxics in Packaging Act</p> <p style="text-align: right;">_____ <u>Yes</u> Y/N</p> <p>OR</p> <p>A Certificate of Compliance, or test report is provided by the supplier (<i>dated within 1 year</i>)</p> <p style="text-align: right;">_____ <u>---</u> Y/N</p> <p>COUNTRY OF ORIGIN MARKING - 19 USC 1304</p> <p>(Applicable to imported products only)</p> <p>Product is marked in a way to indicate to the ultimate purchaser the English name of the country of origin of the product.</p> <p>Country of origin: _____ <u>China</u></p> <p style="text-align: center;">_____ <u>---</u></p> <p>Country of origin is marked in a conspicuous place as legibly, indelibly, and permanently as the nature of the product (<i>or container</i>) will permit</p>		<p>Pass</p> <p>Pass</p> <p>Pass</p>	<p><u>Ref. lab report # ARHL0783398</u></p>

	RATING	COMMENTS
<p>DECLARATION OF IDENTITY, RESPONSIBILITY & QUANTITY</p> <p><i>Based on various state laws and UPLR</i></p> <p>Note 1: Required for products not regulated by the FPLA</p> <p>Note 2: If a product is clearly recognizable, a declaration of identity is not required (i.e. dinnerware)</p> <p><u>Declaration of Identity</u></p> <p>Note 1: If a product is clearly recognizable, a declaration of identity is not required (i.e. dinnerware)</p> <p>Note 2: Brand names/ logos may appear on product as part of the identity.</p> <p>The identity of the product shall appear on the package principle display panel and shall not be misleading or deceptive</p> <p>The identity shall be one of the following:</p> <p>The name specified in, or required by, any federal or state regulation</p> <p style="text-align: right;">___ Y/N</p> <p>OR</p> <p>The common or usual name</p> <p style="text-align: right;">___ Y/N</p> <p>OR</p> <p>The generic name or other appropriate description, including a statement of function</p> <p style="text-align: right;">Yes Y/N</p> <p><u>Declaration of Responsibility</u></p> <p>Note: Name and location does not have to appear on the principal display panel but must be conspicuous to the consumer</p> <p>The name and location (<i>city, state</i>) of the manufacturer, packer, or distributor shall appear on the package if that package is sold, kept, offered, or exposed for sale at a location other than the place where it was packed</p> <p><u>Declaration of Quantity</u></p> <p>Declaration of Quantity is located on the principle display panel</p> <p>Declaration of quantity meets one of the</p> <p>Product is sold by count, the count is one (1) and count is implied to be singular per product description.</p>	<p>Pass</p> <p>Pass</p> <p>Pass</p> <p>Pass</p> <p>Pass</p> <p>Pass</p>	

	RATING	COMMENTS
<p>Example: For a product that is a single sponge, the Statement of Identity states "Sponge", so product does not need to be labeled as "One Sponge"</p> <p style="text-align: right;">--- Y/N</p> <p>OR Declaration of quantity is accurate and on the package</p> <p style="text-align: right;">Yes Y/N</p> <p>OR Product is typically sold by count, count is 6 or less and the individual units are fully visible</p> <p style="text-align: right;">--- Y/N</p> <p>OR Declaration of quantity is an established general usage / trade custom (Note: Where there is a firmly established general usage and trade custom with respect to the terms used in expressing a declaration of quantity such declaration of quantity may be expressed in traditional terms, example 15 inch steering wheel cover)</p> <p style="text-align: right;">--- Y/N</p> <p>Note: Quantity statements should include US customary units and SI metric units when applicable</p> <p>FORMALDEHYDE LABELING - TSCA Title VI</p>		
<p><i>For finished articles with covered composite wood materials manufactured or imported on or after 3/22/19, CARB / ATCM labeling is no longer accepted except on products exempt from TSCA Title VI labeling under the de minimis rule. i.e.: Area is to be calculated in aggregate. The sum of the area of each regulated composite wood product's largest surface face contained in the component part or finished good shall not exceed 144 square inches</i></p> <p><i>Note: Finished articles with covered composite wood materials manufactured in USA before 3/22/19 must comply with EITHER TSCA Title VI labeling OR California CARB / ATCM labeling.</i></p>		
<p>Finished articles with covered composite wood materials includes one of the following:</p> <p>TSCA Title VI labeling</p> <p style="text-align: right;">--- Y/N</p> <p>OR Product is exempt from Title VI labeling under the de minimis rule AND includes 17 CCR 93120 labeling</p> <p style="text-align: right;">--- Y/N</p>	<p>---</p> <p>---</p>	<p>N/A - No composite wood materials</p> <p>N/A - No composite wood materials</p> <p>N/A - No composite wood materials</p>
<p>FORMALDEHYDE LABEL CONTENT - TSCA Title VI</p> <p><u>Label Placement</u> Product label meets one of the following:</p> <p>Label is visible on the product at point of sale (label visible at point of sale satisfies both the product and packaging label requirement)</p> <p style="text-align: right;">--- Y/N</p> <p>OR</p>	<p>---</p>	<p>N/A - No composite wood materials</p> <p>N/A - No composite wood materials</p>

	RATING	COMMENTS
<p>Label is on both the product and packaging _____ --- Y/N</p>		<p>N/A - No composite wood materials</p>
<p>OR Label is only on the product or only on the packaging. The supplier must provide a letter to the lab justifying why it is not practicable to have on both _____ --- Y/N</p>		<p>N/A - No composite wood materials</p>
<p>Provided label includes the following information: Fabricator's name or Importer or Distributor's name (40 CFR 770.45(c)(4)) _____ --- Y/N</p>	<p>---</p>	<p>N/A - No composite wood materials</p>
<p>AND Production date in the following format: mm/yyyy or yyyy/mm or mm/dd/yyyy _____ --- Y/N</p>		<p>N/A - No composite wood materials</p>
<p>AND A statement of TSCA VI compliance _____ --- Y/N</p>		<p>N/A - No composite wood materials</p>
<p>FORMALDEHYDE LABELING - Products Manufactured in USA Before MARCH 22, 2019 & Products Exempt from TSCA under De Minimis Rule</p>		
<p>California ARB labeling requirements are satisfied by US EPA TSCA Title VI labeling. However, composite wood products exempt from TSCA Title VI labeling under the de minimis rule must still meet California requirements for labeling if TSCA labeling is not present</p>		
<p>Labels may be stickers, stamped, or printed directly on the composite wood product or finished good and should be in a location that is easily accessible. The required information may be on a separate label or incorporated into existing labels</p>		
<p><u>Label Placement</u></p>		
<p>Product label meets one of the following: Label is visible on the product at point of sale (label visible at point of sale satisfies both product & packaging label requirement) _____ --- Y/N</p>	<p>---</p>	<p>N/A - No composite wood materials</p>
<p>OR Label is on both the product and packaging _____ --- Y/N</p>		<p>N/A - No composite wood materials</p>
<p>OR Label is only on the product or only on the packaging. The supplier must provide a letter to the lab justifying why it is not practicable to have on both _____ --- Y/N</p>		<p>N/A - No composite wood materials</p>

	RATING	COMMENTS
<p>Label Content Provided label includes the following information: This product contains composite wood that complies with phase 2 of the ATCM or the product is made with NAF/ULEF based resins (<i>"Phase 1" is no longer acceptable</i>) _____ --- Y/N AND Fabricator's or Importer's or Distributor's name _____ --- Y/N _____ --- AND Fabrication date in the following format: mm/yyyy or yyyy/mm or mm/dd/yyyy _____ --- Y/N _____ --- AND Fabrication date is not a date after the sample has been received for testing _____ --- Y/N</p>	<p>---</p>	<p><i>N/A - No composite wood materials</i></p> <hr/> <p><i>N/A - No composite wood materials</i></p>
<p>LEATHER & IMITATION LEATHER IDENTIFICATION 15 USC & 16 CFR 24 In the form of stamping on the product, a tag, label or card attached to the product: Imitation or simulated leather is marked to identify non - leather material (<i>e.g. Imitation Leather, Simulated Leather, Vinyl, Vinyl Coated Fabric etc.</i>) Includes the percentages of leather fibers and the percentage of non - leather substances contained in the material if the term ground leather, pulverized leather, shredded leather, reconstituted leather or bonded leather are used Embossed or Processed Leather includes the name of the type of leather that is embossed or processed to simulate the appearance of a different kind or type of leather (<i>e.g. crocodile embossed cow hide</i>) Includes the name of the material used as backing, if present and is not easily identifiable (<i>e.g. pig skin backed with vinyl</i>)</p>	<p>---</p>	<p><i>N/A - Not made of leather or imitation leather</i></p> <hr/> <p><i>N/A - Not made of leather or imitation leather</i></p> <hr/> <p><i>N/A - Not made of leather or imitation leather</i></p> <hr/> <p><i>N/A - Not made of leather or imitation leather</i></p>

RATING	COMMENTS
<p>CALIFORNIA AND MARYLAND: BIODEGRADABLE, DEGRADABLE, OR DECOMPOSABLE CLAIMS FOR PLASTIC ARTICLES AND COMPONENTS</p>	
<p><i>For products intended for California and Maryland markets only</i></p>	
<p>California Pub. Res. Code Chapter 5.7 (42355 - 42358.5); Ann. Code of Maryland Chapter 374 Subtitle 21 (9-2102(a))</p>	
<p>Labeling for any consumer product or any kind of packaging for a consumer product that contains or is made of plastic shall not use any of the terms biodegradable, degradable, decomposable, or any form of those terms or imply in any way that the item will break down, fragment, biodegrade, or decompose in a landfill or other environment.</p>	<p>Pass</p>
<p>MARYLAND: COMPOSTABLE PLASTIC BAGS</p>	
<p><i>For products intended for Maryland markets only</i></p>	
<p>Ann. Code of Maryland Chapter 374 Subtitle 21 (9-2103)</p>	
<p>For bags identified as compostable the ASTM D6400 certification logo shall be present and a test report shall be provided stating compliance to the specification</p>	<p>---</p>
<p>Plastic bags identified as compostable must meet the following:</p>	<p>---</p>
<p>Made from a color of green and labeled with the word "compostable" on one side of the bag, and the label shall be at least one inch in height</p>	<p><i>N/A - Does not include applicable bag</i></p>
<p>_____ Y/N</p>	<p><i>N/A - Does not include applicable bag</i></p>
<p>OR</p>	<p><i>N/A - Does not include applicable bag</i></p>
<p>Labeled with the word "compostable" on both sides of the bag and the label shall be one of the following:</p>	<p><i>N/A - Does not include applicable bag</i></p>
<p>Green color lettering at least one inch in height.</p>	<p>_____ Y/N</p>

	RATING	COMMENTS
<p>OR</p> <p>Within a contrasting green color band of at least one inch in height with color contrasting lettering of at least one-half inch in height. <i>If the bag is smaller than 14 inches by 14 inches, the lettering and stripe shall be in proportion to the size of the bag</i></p> <p style="text-align: center;">--- Y/N</p> <p>A compostable plastic bag sold or distributed in the state shall not display a chasing arrow resin identification code or recycling type of symbol in any form</p>	<p style="text-align: center;">---</p>	<p style="text-align: center;">N/A - Does not include applicable bag</p> <hr/> <p style="text-align: center;">N/A - Does not include applicable bag</p>
<p>CALIFORNIA AND MARYLAND: COMPOSTABLE, HOME COMPOSTABLE, OR MARINE DEGRADABLE CLAIMS FOR PLASTIC ARTICLES AND COMPONENTS</p>		
<p><i>For products intended for California and Maryland markets only</i></p>		
<p>Ann. Code of Maryland Chapter 374 Subtitle 21 (9-2102(b))</p>		
<p><i>Note: "Plastic product" means a product made of plastic, whether alone or in combination with other materials including paperboard. Plastic product includes:</i></p>		
<ul style="list-style-type: none"> • A packaging or a packaging component, • A bag, sack, wrap, or other thin plastic sheet film product. • A food or beverage container or a container component, including, but not limited to, a tray, clamshell, straw, lid, or utensil; and • Any other plastic product or part of a plastic product. <p><i>"Personal care products" are excluded from the regulations.</i></p>		
<p>For plastic consumer products or any kind of plastic packaging for a consumer product labeled as compostable, home compostable, or marine degradable a test report stating the product or packaging meets the applicable specification shall be provided:</p>		
<p><u>Compostable Plastics</u></p>		
<p>ASTM D6400 standard</p>	<p style="text-align: center;">---</p>	<p style="text-align: center;">N/A - No applicable articles</p>
<p><u>Biodegradable Plastics Used as Coatings on Paper and Other Compostable Substrates</u></p>		
<p>ASTM D6868 standard</p>	<p style="text-align: center;">---</p>	<p style="text-align: center;">N/A - No applicable articles</p>

	RATING	COMMENTS
<p><u>Home Compostable Plastics</u> European Norm 13432 standard adapted to low temperature composting in accordance with the Vincotte OK Compost Home certification</p>	---	N/A - No applicable articles
<p><u>Non-Floating Biodegradable Plastics in the Marine Environment (CA ONLY)</u> ASTM D7081 standard</p>	---	N/A - No applicable articles
<p><u>Soil Degradable AG Mulch Film or Biodegradable Mulch Film Plastics (MD ONLY)</u> (i) Either the Vincotte OK Biodegradable Soil certification standard, or at ambient temperatures and in soil have at least 90% biodegradation absolute or relative to microcrystalline cellulose in less than 2 years' time, tested according to ISO 17556 standard or ASTM D5988 standard; AND (ii) Fulfills ASTM D6400 standard for plant growth and regulated metals requirements</p>	---	N/A - No applicable articles

II. RESTRICTED SUBSTANCES

	RATING	COMMENTS
<p>MERCURY <i>based on various state laws</i> Products that contain a silvery liquid with similar properties to mercury shall contain no intentionally added mercury (<i>detection limit 5 ppm</i>)</p>	---	N/A - No silvery liquids with properties similar to mercury
<p>OR A passing test report is provided (<i>dated within 1 year</i>) Report Date _____</p>	---	N/A - No silvery liquids with properties similar to mercury

III. PHYSICAL & MECHANICAL REQUIREMENTS

	RATING	COMMENTS
<p>NATURAL PRODUCTS - SEEDS <i>based on USDA requirements</i> Product made with natural materials such as straw and/or pinecones shall contain no seeds. Test by inspection and shaking the sample</p>	---	N/A - Does not include natural materials

	RATING	COMMENTS
<p>SOLIDS FLAMMABILITY - 16 CFR 1500.3 / 1500.44</p> <p><i>The following does not apply to products requiring any of the following worksheets:</i></p> <ul style="list-style-type: none"> 1-4 Federal Hazardous Substance Act & PPPA 2-5 Cosmetics 3-77 or 26-38 Art Material Supplements 16-48 Charcoal <p><i>Or any worksheet which addresses solid flammability testing.</i></p> <p><i>Note: This requirement does not apply to the following: Common matches, including book matches, wooden matches, and so-called "safety" matches, paper items such as newspapers, wrapping papers, toilet and cleansing tissues, and paper writing supplies, thread, string, twine, rope, cord, and similar materials (Exemptions per 16 CFR 1500.83)</i></p> <p><i>Note: This requirement does not apply to the following: Porcelain, plated metal, bare / uncoated metal, ceramic, and glass, and similar materials</i></p> <p>Products shall not exceed the minimum allowable limit of no greater than 0.1 inches per second (<i>unless appropriately labeled</i>)</p>	<p style="text-align: center;">---</p>	<p style="color: blue;"><i>N/A - Does not include an ignition source, and is not to be used near an ignition source</i></p>
<p>RHODE ISLAND FLAME RETARDANT CONTENT - R.I. Gen. Laws §§ 23-26-3.1 and 23-75-3</p> <p>Beginning on January 1, 2020, residential upholstered bedding or furniture must not contain 1000 ppm or greater of any non-polymeric organohalogen flame retardant chemical. This class includes any chemical containing the element bromine or chlorine bonded to carbon that is added to a plastic, foam, fabric, or textile.</p> <p><i>Note: "Bedding" includes upholstered furniture and filling material or its container (as herein defined) and any mattress, pillow, cushion, quilt, bedpad, comforter, upholstered spring bed, box spring, davenport or day bed, bed spring, metal couch, metal folding bed, metal cot, metal cradle, metal bassinet, and any glider, hammock, or other substantially similar article which is wholly or partly upholstered, when used or intended for use for sleeping or reclining purposes.</i></p> <p><i>"Upholstered furniture" means any article of household furniture wholly or partly stuffed or filled with soft material, and which is used or intended for use for sitting, reading, or reclining purposes</i></p> <p>Test report is submitted stating the product does not contain 1000ppm or greater of any organohalogen flame retardant chemical</p>	<p style="text-align: center;">---</p>	<p style="color: blue;"><i>N/A - Not effective until 1/1/20</i></p>

RATING	COMMENTS
<p>CALIFORNIA FLAME RETARDANT CONTENT - CA Bus & Prof Code § 19100 (2018)</p>	
<p>Juvenile products, mattresses, or upholstered furniture must not contain levels above 1000 ppm of any covered flame retardant chemical.</p>	
<p><i>"Juvenile product" means a product subject to this chapter and designed for residential use by infants and children under 12 years of age, including, but not limited to, a bassinet, booster seat, changing pad, floor playmat, highchair, highchair pad, infant bouncer, infant carrier, infant seat, infant swing, infant walker, nursing pad, nursing pillow, playpen side pad, playard, portable hook-on chair, stroller, and children's nap mat.</i></p>	
<p><i>"Covered flame retardant chemical" means any chemical that meets both of the following criteria:</i></p>	
<p><i>(A) A functional use for the chemical is to resist or inhibit the spread of fire or as a synergist to chemicals that resist or inhibit the spread of fire, including, but not limited to, any chemical for which the term "flame retardant" appears on the Occupational Safety and Health Administration substance safety data sheet pursuant to subdivision (g) of Section 19100.1200 of Title 29 of the Code of Federal Regulations as it read on January 1, 2019.</i></p>	
<p><i>(B) The chemical is one of the following:</i></p>	
<p><i>(i) A halogenated, organophosphorus, organonitrogen, or nanoscale chemical.</i></p>	
<p><i>(ii) A chemical defined as a "designated chemical" in Section 105440 of the Health and Safety Code.</i></p>	
<p><i>(iii) A chemical listed on the Washington State Department of Ecology's list of Chemicals of High Concern to Children in Section 173-334-130 of Title 173 of the Washington Administrative Code as of January 1, 2019, and identified as a flame retardant or as a synergist to flame retardants in the rationale for inclusion in the list.</i></p>	
<p>Test report is submitted stating the product does not contain 1000ppm or greater of any covered flame retardant chemical</p>	<p style="text-align: center;">---</p> <p style="text-align: center;"><i>N/A - Not an applicable product</i></p>

CALIFORNIA ENERGY COMMISSION - CEC 400

For products intended for California markets only

RATING

COMMENTS

Applicable for the following products:

(a) Refrigerators, refrigerator-freezers, & freezers that can be operated by alternating current electricity, including but not limited to refrigerated bottled or canned beverage vending machines, automatic commercial ice makers, refrigerators with or without doors, freezers with or without doors, walk-in coolers, walk-in freezers, & water dispensers, but excluding the following types: (Note: Not applicable to products without conventional compressors, such as thermo-electric / Peltier effect coolers)

(1) consumer products with total refrigerated volume exceeding 39 ft³;

(2) blast chillers; and

(3) automatic commercial ice makers with a harvest rate less than 50 lbs./24 hours and automatic commercial ice makers with a harvest rate greater than 4000 lbs./24 hours.

(b) Room air conditioners, room air-conditioning heat pumps, packaged terminal air conditioners, & packaged terminal heat pumps.

(c) Central air conditioners, which are electrically-powered unitary air conditioners & electrically-powered unitary heat pumps, except those designed to operate without a fan; & gas-fired air conditioners & gas-fired heat pumps, air filters for residential buildings for use in forced-air heating or forced-air cooling equipment, & heat pump water-chilling packages.

(d) Spot air conditioners, evaporative coolers, residential furnace fans, ceiling fans, ceiling fan light kits, whole house fans, residential exhaust fans, & dehumidifiers.

(e) Vented gas space heaters and vented oil space heaters, vented & unvented infrared gas heaters, electric residential boilers, & gas-fired combination space-heating & water-heating appliances. NOTE: See Health and Safety Code Section 19881 for restrictions on the sale of unvented gas space heaters and unvented oil space heaters.

(f) Water heaters, including but not limited to hot water supply boilers.

(g) Gas pool heaters, oil pool heaters, electric resistance pool heaters, heat pump pool heaters, residential pool pump & motor combinations, replacement residential pool pump motors, & portable electric spas.

(h) Plumbing fittings, which are showerheads, lavatory faucets, kitchen faucets that are consumer products, metering faucets, replacement aerators, wash fountains, tub spout diverters, public lavatory faucets, & commercial pre-rinse spray valves.

(i) Plumbing fixtures, which are water closets and urinals.

(j) Fluorescent Lamp Ballasts and deep-dimming fluorescent lamp ballasts that are designed to:

(1) operate at nominal input voltages of 120 or 277 volts,

(2) operate with an input current frequency of 60 Hertz, &

(3) be used with T5, T8, or T12 lamps; and mercury vapor lamp ballasts.

RATING	COMMENTS
	<p>(k) Lamps, which are federally-regulated general service fluorescent lamps, federally-regulated incandescent reflector lamps, state-regulated general service incandescent lamps, general service lamps, state-regulated small-diameter directional lamps, and includes GU-24 base lamps. LED LAMPS - LED lamps with lumen output of 150 lumens or greater for candelabra bases, or 200 lumens or greater for other bases manufactured on or after Jan 1 2018 will be required to meet CEC requirements and will be required to be listed in the CEC database.</p> <p>(l) Emergency lighting, which is illuminated exit signs, and self-contained lighting controls.</p> <p>(m) Traffic signal modules and traffic signal lamps.</p> <p>(n) Luminaires, which are torchieres, metal halide luminaires, portable luminaires, under-cabinet luminaires, portable wall mount adjustable luminaires, art work luminaires and includes luminaires with GU-24 socket and base configurations and GU-24 adaptors.</p> <p>(o) Dishwashers that are federally-regulated consumer products.</p> <p>(p) Clothes washers that are federally-regulated consumer products; and commercial clothes washers.</p> <p>(q) Clothes dryers that are federally-regulated consumer products.</p> <p>(r) Cooking products that are federally-regulated consumer products; and food service equipment.</p> <p>(s) Electric motors, excluding definite purpose motors, special purpose motors, and motors exempted by the U.S. Department of Energy under 42 U.S.C. Section 6313(b).</p> <p>(t) Low voltage dry-type distribution transformers that are designed to operate at a frequency of 60 Hertz, and that have a rated power output of not less than 15 kVa.</p> <p>(u) Power supplies, which are single voltage external AC to DC and AC to AC power supplies included with other retail products, and single voltage external AC to DC or AC to AC power supplies sold separately excluding power supplies that are classified as devices for human use under the Federal Food, Drug, and Cosmetic Act and require U.S. Food and Drug Administration listing and approval as a medical device. Note: External power supplies are subject to DOE efficiency testing and certification. CEC certification is not required for products that are subject to and certified as complying with DOE energy efficiency standards.</p> <p>(v) Televisions, and consumer audio and video equipment, which are compact audio products, digital versatile disc players, and digital versatile disc recorders.</p> <p>(w) Battery charger systems, except those:</p> <ol style="list-style-type: none"> (1) used to charge a motor vehicle that is powered by an electric motor drawing current from rechargeable storage batteries, fuel cells, or other portable sources of electrical current, and which may include a nonelectrical source of power designed to charge batteries and components thereof. This exception does not apply to forklifts and autoettes, electric personal assistive mobility devices, golf carts, or low speed vehicles, as those vehicles are defined in Division 1 of the California Vehicle Code; (2) that are classified as Class II or Class III devices for human use under the Federal Food, Drug, and Cosmetic Act and require U.S. Food and Drug Administration listing and approval as a medical device; (3) used to charge a battery or batteries in an illuminated exit sign, as defined in Section 1602(l); (4) with input that is three phase of line-to-line 300 volts root mean square or more and is designed for a stationary power application; (5) that are battery analyzers; or (6) that are voltage independent or voltage and frequency independent uninterruptible power supplies as defined by IEC 62040-3 ed.2.0 (March 2011). <p>All battery chargers manufactured or imported on or after June 13, 2018 for the U.S. market are subject to DOE energy efficiency testing and certification. CEC certification is not required for products that are subject to and certified as complying with DOE energy efficiency standards.</p>
<p>Product is marked with the following:</p>	
<p>Manufacturer's name or brand name or trademark</p>	<p>--- N/A - Product is not a covered product</p>
<p>Model number</p>	<p>--- N/A - Product is not a covered product</p>
<p>Date of manufacture with year and month (date code or similar is acceptable)</p>	<p>--- N/A - Product is not a covered product</p>

U.S. DEPARTMENT OF ENERGY	RATING	COMMENTS
<p><i>Note: For products covered by U.S. Department of Energy Energy Conservation Program, test report must be submitted to substantiate and certify compliance with applicable DOE standard.</i></p> <p><i>Covered products include the following as defined in the regulations:</i></p> <p><i>Fluorescent lamp ballasts, medium base compact fluorescent lamps, incandescent reflector lamps, general service fluorescent lamps, general service incandescent lamps, intermediate base incandescent lamps, candelabra base incandescent lamps, residential ceiling fans residential ceiling fan light kits, residential showerheads, residential kitchen and lavatory faucets, residential water closets, and residential urinals.</i></p> <p><i>Note: For luminaires equipped with a covered bulb, the bulb shall also be subject to certification as compliant</i></p> <p><i>Residential water heater, Residential furnaces, Residential boilers, Residential pool heaters, Commercial water heaters, Commercial hot water supply boilers, Commercial unfired hot water storage tanks, Commercial packaged boilers, Commercial warm air furnaces, Commercial unit heaters and Residential furnace fans</i></p> <p><i>Residential dishwashers, Commercial prerinse spray valves, Illuminated exit signs, Traffic signal modules, Pedestrian modules, and Distribution transformers</i></p> <p><i>All battery chargers manufactured or imported on or after June 13, 2018 for the U.S. market are subject to DOE energy efficiency testing and certification. Battery Charger – means a device that charges batteries for consumer products, including battery chargers embedded in other consumer products. Exemption - A battery charger that requires Federal Food and Drug Administration (FDA) listing and approval as a life-sustaining or life-supporting device in accordance with section 513 of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 360(c)) does not require testing and certification under U.S. DOE. A power supply that charges the battery of a primarily motor operated device is excluded for testing as power supply for DOE</i></p> <p><i>Room air conditioners, Residential central air conditioners, Residential central heat pumps, Small duct high velocity system, Space constrained products, Commercial package air-conditioning and heating equipment, Packaged terminal air conditioners, Packaged terminal heat pumps, and Single package vertical units</i></p> <p><i>Residential refrigerators, Residential refrigerators-freezers, Residential freezers, Commercial refrigerator, freezer, and refrigerator freezer, Automatic commercial automatic ice makers, Refrigerated bottled or canned beverage vending machine, Walk-in coolers, and Walk-in freezers (Note: Not applicable to products without conventional compressors, such as thermo-electric / Peltier effect coolers)</i></p> <p><i>Torchieres, Residential dehumidifiers, Metal halide lamp fixtures, External power supplies, and Pumps</i></p> <p><i>Residential clothes washers, Residential clothes dryers, Residential direct heating equipment, Residential cooking products, and Commercial clothes washers</i></p>		
<p>Product meet one of the following:</p> <p>Certification report is provided indicating compliance to 10 CFR 430 requirements</p> <p>OR _____ Y/N</p>	<p>---</p>	<p><i>N/A - Product is not a covered product</i></p> <hr/> <p><i>N/A - Product is not a covered product</i></p>

	RATING	COMMENTS
Product is listed on the Department of Energy Compliance Certification database OR Documentation is provided to prove submission of model certification to CCMS	---	N/A - Product is not a covered product
---	---	N/A - Product is not a covered product
---	---	N/A - Product is not a covered product

IV. ADDENDUM PROTOCOLS

	RATING	COMMENTS
<p>PRODUCT SPECIFIC REQUIREMENTS</p> <p><i>Product specific worksheets (which include performance and quality evaluations) are necessary for all products. Search for product description in the worksheet index for applicable product specific worksheet.</i></p>		
<p>SUPPLEMENTAL WORKSHEETS</p> <p>Electrically or Battery Operated Products</p> <p>Electrically or battery operated product meets the requirements of worksheet supplement 3-79IC or 5-19IC as applicable</p>	---	N/A - Not a battery operated product
<p>Bluetooth Products</p> <p>Products which have bluetooth functions meet the requirements of the Bluetooth Device worksheet supplement 5-29</p>	---	N/A - Bluetooth function not provided
<p>Laser Products</p> <p>Products which include a LASER device meet the requirements of the LASER accessory worksheet supplement 82-4 or 82-7</p>	---	N/A - Does not include a laser device
<p>Food Contact Products</p> <p>Products marketed or intended to be used in direct contact with food meet the requirements of the Direct Food Contact Products worksheet supplement 14-105IC</p>	---	N/A -Not a food contact product
<p>Pesticide Products</p> <p>The following product types meet the requirements of the Pesticide / Insecticide Product worksheet 8-24:</p> <ul style="list-style-type: none"> - Pesticide, Insecticides, Fungicide, Rodenticide - Minimum Risk Pesticide - Pesticide Device - Pesticide Treated Product - Natural Cedar Product used as an Insecticide 	---	N/A -Not a pesticide containing product

	RATING	COMMENTS								
<p>Restricted Substances & Hazardous Components - Children's Products</p> <p>Products marketed or intended for children meets the requirements of the applicable Restricted Substances and Hazardous Components worksheet supplement(s) as indicated below:</p> <table border="1"> <thead> <tr> <th>Product Description</th> <th>Worksheet #</th> </tr> </thead> <tbody> <tr> <td>Children's Toy</td> <td>26-35IC</td> </tr> <tr> <td>Children's Art Material</td> <td>26-38</td> </tr> <tr> <td>All Other Children's Products (except children's footwear)</td> <td>26-35IC</td> </tr> </tbody> </table> <p>Worksheet Supplement(s) used: <u>26-35</u></p> <p>Gasoline Powered Products</p> <p>Gasoline powered products meet the requirements of worksheet 16-85</p> <p>Toy Products</p> <p>Toys meet the requirements of the toy worksheet 7-7IC (attached)</p> <p>Federal Hazardous Substance Act & Poison Prevention Packaging Act</p> <p>Art materials and other products with accessible substances that are required to meet the requirements of the Federal Hazardous Substances Act (FHSA) or the Poison Prevention Packaging Act (PPPA) meet the requirements of the applicable worksheet supplement(s) indicated below:</p>	Product Description	Worksheet #	Children's Toy	26-35IC	Children's Art Material	26-38	All Other Children's Products (except children's footwear)	26-35IC	<p>Pass</p> <p>---</p> <p>Pass</p> <p>---</p>	<p></p> <p></p> <p></p> <p></p> <p>N/A - Not gasoline powered</p> <p></p> <p>N/A -Product does not require evaluation to worksheet 1-4 or 3-77 for FHSA and PPPA requirements</p>
Product Description	Worksheet #									
Children's Toy	26-35IC									
Children's Art Material	26-38									
All Other Children's Products (except children's footwear)	26-35IC									

Product Description		Worksheet #	RATING	COMMENTS
Household / Automotive Chemical Product		1-4		<i>N/A -Product does not require evaluation to worksheet 1-4 or 3-77 for FHSA and PPPA requirements</i>
Adult Art Material		3-77		
Worksheet Supplement(s) used: <u>---</u>				

V. CONCLUSIONS

OVERALL RATING

PASS

COMMENTS:

Latest Change: *Changed TRA report to 5 years.*
02/07/20

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.

ALL PRODUCTS - US MARKETS

SAMPLE Squashimals

I. PACKAGING AND LABELING

LABELED CLAIM VERIFICATION

*Federal Trade Commission (FTC) & various state laws
Performance / Efficacy / Quality Label Claims*

Product meets all objective labeled claims related to performance, efficacy or quality. Claims are substantiated by in-house testing, **OR** In lieu of testing a passing test report (*dated within 1 year*) may be submitted by the manufacturer

Note: For claims that do not cite an industry standard the supplier may submit a Letter of Guarantee (*dated within 1 year*) that is signed by a company representative.

Performance / Efficacy / Quality Claims	VERIFICATION METHOD	RATING	COMMENTS
<i>Mix & match</i>	<i>UL Testing (see comments for details)</i>	Pass	<i>Practical use testing</i>
<i>---</i>	<i>No additional claims</i>	<i>---</i>	<i>N/A - No additional labeled claims</i>
<i>---</i>	<i>No additional claims</i>	<i>---</i>	<i>N/A - No additional labeled claims</i>
<i>---</i>	<i>No additional claims</i>	<i>---</i>	<i>N/A - No additional labeled claims</i>

II. CONCLUSIONS

OVERALL RATING

PASS

COMMENTS:

Latest Change: *Changed TRA report to 5 years.*
02/07/20

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.

TOYS

(Regulatory Compliance)

TECHNICAL WORKSHEET

SAMPLE: Squashimals

Labeled Age: 4 + Tested Age: 3 +

4. ASTM F963 SAFETY REQUIREMENTS			
SECTION	REQUIREMENTS	RATING	COMMENTS
4.1	Material Quality	Pass	
4.2	Flammability		
Annex A5	Test Procedure for Solids & Soft Toys	Pass	
Annex A6	Test Procedure for Fabrics	---	N/A - No applicable materials
4.3	Toxicology		
4.3.1	All toy components meet the applicable requirements of Restricted Substances and Hazardous Components worksheet for Children's Products - 26-351C (attached)	Pass	
4.3.3 & 4.3.3.2	Food Contact - Toy components intended to be in contact with food, and ceramic toy components intended or likely to hold food meet the requirements of Food Contact Product worksheet 14-1051C (attached)	---	N/A - Not a food contact toy
4.3.4	Cosmetics: Toys which include cosmetics meet the requirements of the Cosmetic worksheet (attached)	---	N/A - Not a cosmetic product
4.3.5.1 (2) & 4.3.5.2	Toys shall meet the applicable requirements for Heavy Elements in Substrates and Coatings as outlined in Section 8.3	Pass	
4.3.6	Cosmetics, Liquids, Pastes, Putties, Gels, Powders and Items of Avian Feather origin (e.g. "marabou items derived from poultry feathers) meet the requirements for cleanliness, shelf life degradation and contamination as outlined in Section 8.4.1 & 8.4.2	---	N/A - No applicable materials
4.3.6.1	Water Filled Toys - Water used in the filling of toys shall comply with the bacteriological standards for USP Purified Water. Specifically, a test report must be submitted which indicates that the water (taken from a finished toy) has a heterotrophic plate count of < 10 colony forming units per ml (cfu/ml) AND the absence of coliform bacteria		
	Heterotrophic Plate Count: <u>---</u> cfu/ml	---	N/A - No applicable materials
	Coliform Bacteria: <u>---</u>	---	N/A - No applicable materials
4.3.7	Stuffing Materials	---	N/A - Not a stuffed toy

LABORATORY REPORT No. ARHL0783135

4. ASTM F963 SAFETY REQUIREMENTS (continued)			
SECTION	REQUIREMENTS	RATING	COMMENTS
4.5	Sound-Producing Toys (Test method §8.20)	---	N/A - Not a sound producing toy
4.6	Small Objects	---	N/A - Tested as 3 +
4.6.2	Mouth Actuated Toys (Test method §8.13)	---	N/A - Not a mouth actuated toy
4.6.2.2	Mouth Actuated Projectile Toys (Test method §8.13.2)	---	N/A - Not a mouth actuated projectile toy
4.7	Accessible Edges	Pass	
4.8	Projections	Pass	
4.9	Accessible Points	Pass	
4. ASTM F963 SAFETY REQUIREMENTS (continued)			
SECTION	REQUIREMENTS	RATING	COMMENTS
4.10	Wires & Rods	---	N/A - No applicable components
4.11	Nails and Fasteners	---	N/A - No applicable components
4.12	Packaging Film (Test method §8.22)	---	N/A - No applicable components
4.13.1	Folding Mechanisms & Hinges		
4.13.1.1	Folding Mechanisms - Locking device or other means (Test method §8.26.1)	---	N/A - No applicable components
4.13.1.2	Folding Mechanisms - Single Action / Double Action (Test method §8.26.2)	---	N/A - No applicable components
4. ASTM F963 SAFETY REQUIREMENTS (continued)			
SECTION	REQUIREMENTS	RATING	COMMENTS
4.13.2	Hinge-Line Clearance	---	N/A - No hinges
4.14	Cords, Straps, & Elastics		
4.14.1	Cords, Straps, & Elastics in Toys	---	N/A - No cords, straps or elastics
4.14.2	Self Retracting Pull Cords	---	N/A - No self-retracting pull cords
4.14.3	Pull Toys	---	N/A - Not a pull-toy
4.14.4	Strings, & Lines for Flying Devices	---	N/A - No flying device line or string
4.14.5	Cords on Toy Bags Intended for Children up to 18 Months	---	N/A - No cords, straps or elastics
4.15	Stability & Overload Requirements		
4.15.1	Stability of Ride-On Toys & Seats		
4.15.2	Sideways Stability Requirements (Test method §8.15)	---	N/A - Not a ride-on toy or seat
4.15.3	Fore & Aft Stability (Test method §8.15)	---	N/A - Not a ride-on toy or seat
4.15.4	Stability of Stationary Floor Toys	---	N/A - Not a ride-on toy or seat
4.15.5	Overload Requirements for Ride-On Toys & Seats (Test Method §8.28)	---	N/A - Not a ride-on toy or seat
4.15.6	Wheeled Ride-On Toys (Test method §8.21)	---	N/A - Not a wheeled ride-on toy
4.16	Confined Spaces	---	N/A - No applicable components
4.16.3	Toys that Enclose the Head	---	N/A - No applicable components
4.17	Wheels, Tires & Axles (Test methods §8.11.1 - 8.11.3) Tests for Tire Removal & Snap-in Wheel & Axle Removal	---	N/A - No applicable components
4.18	Holes, Clearances & Accessibility of Mechanisms		
4.18.1	Accessible Clearances for Moveable Segments	---	N/A - No applicable components
4.18.2	Circular Holes in Rigid Materials	---	N/A - No applicable components
4.18.3	Chains & Belts	---	N/A - No applicable components

LABORATORY REPORT No. ARHL0783135

4. ASTM F963 SAFETY REQUIREMENTS (continued)			
SECTION	REQUIREMENTS	RATING	COMMENTS
4.18.4	Inaccessibility of Mechanisms	---	N/A - No applicable components
4.18.5	Winding Keys	---	N/A - No applicable components
4.18.6	Coil Springs	---	N/A - No applicable components
4.19	Simulated Protective Devices	---	N/A - No applicable components
4.20.2	Toy Pacifiers	---	N/A - No applicable components
4.21	Projectile Toys (Test method §8.14)	---	N/A - Not a projectile toy
4.22	Teethers and Teething Toys	---	N/A - Not a teether or teething toy
4.23	Rattles	---	N/A - Not a rattle
4.24	Squeeze Toys	---	N/A - Tested as 3 +
4.25	Battery Operated Toys		
4.25.1	Markings	---	N/A - Not a battery operated toy
4.25.2	DC Potential	---	N/A - Not a battery operated toy
4.25.3	Charging of Non-rechargeable batteries	---	N/A - Not a battery operated toy
4.25.4 & 5	Battery Accessibility	---	N/A - Not a battery operated toy
4.25.6	Circuit Isolation	---	N/A - Not a battery operated toy
4.25.7	Battery Surface Temperature (Test method §8.17)	---	N/A - Not a battery operated toy
4.26	Toys Intended to be Attached to a Crib or Playpen		
4.26.1	Protrusions	---	N/A - Not a crib or playpen toy
4.26.2	Crib Mobiles - Safety Labeling	---	N/A - Not a mobile
	Crib Mobiles - Instructional Literature	---	N/A - Not a mobile
4.26.3	Crib & Playpen Toys - Safety Labeling	---	N/A - Not a crib or playpen toy
	Crib & Playpen Toys - Instructional Literature	---	N/A - Not a crib or playpen toy
4.27	Stuffed & Beanbag Type Toys (Seam Strength Test §8.9.1)	---	N/A - Not a stuffed/beanbag type toy
4.29	Art materials meet the requirements of the Restricted Substances and Hazardous Components Testing for Art Materials worksheet 26-38IC (attached)	---	N/A - No applicable materials
4.31	Balloons		
	Balloons included with toys meet the requirements of the Balloon worksheet 3-50 (attached)	---	N/A - No applicable components
4.32 & 32.1	Certain Toys with Spherical Ends	---	N/A - Tested as 3 +
4.32.2	Nail, Bolt, or Screw Shapes	---	N/A - No applicable components
4.32.3	Preschool Play Figures	---	N/A - No applicable components
4.34	Balls	---	N/A - No applicable components
4.35	Pompoms (Test method §8.16)	---	N/A - No pom-poms
4.36	Hemispheric - Shaped Objects	---	N/A - No applicable components
4.37	Yo-Yo Elastic Tether Toys (Test method §8.24)	---	N/A - Not a yo-yo elastic tether toy
4.38	Magnets (Test method §8.25)	---	N/A - No magnets
4.39	Jaw Entrapment in Handles & Steering Wheels	---	N/A - No applicable components
4.40	Expanding Materials (Test method §8.30)	---	N/A - No applicable materials

LABORATORY REPORT No. ARHL0783135

5. ASTM F963 LABELING REQUIREMENTS																					
SECTION	REQUIREMENTS	RATING	COMMENTS																		
5.3	Safety Labeling Requirements																				
5.4	Aquatic Toys	---	<i>N/A - Not an applicable product</i>																		
5.5	Crib & Playpen Toys	---	<i>N/A - Not a crib or playpen toy</i>																		
5.6	Mobiles	---	<i>N/A - Not a mobile</i>																		
5.7	Stroller and Carriage Toys	---	<i>N/A - No applicable components</i>																		
5.8	Toy Intended to be Assembled by an Adult	---	<i>N/A - Not an applicable product</i>																		
5.9	Simulated Protective Devices	---	<i>N/A - No applicable components</i>																		
5.10	Toys with Functional Sharp Edges or Points	---	<i>N/A - No applicable components</i>																		
5.11	Small Objects, Small Balls, Marbles																				
5.11.1 - 5.11.1.4	Safety Label - Formatting Requirements																				
5.11.2	Small Parts	---	<i>N/A - No small parts as received</i>																		
5.11.3	Small Balls	---	<i>N/A - No applicable components</i>																		
5.11.4	Marbles	---	<i>N/A - No applicable components</i>																		
5.15	Battery Operated Toys	---	<i>N/A - Not a battery operated toy</i>																		
5.15.2	Button or Coin Cell Batteries	---	<i>N/A - Not a battery operated toy</i>																		
5.16	Promotional Materials	Pass																			
5.17	Magnets	---	<i>N/A - No magnets</i>																		
6. ASTM F963 INSTRUCTIONAL LITERATURE																					
SECTION	REQUIREMENTS	RATING	COMMENTS																		
6.1	Definitions & Descriptions	Pass																			
6.2	Crib & Playpen Toys	---	<i>N/A - Not a crib or playpen toy</i>																		
6.3	Mobiles	---	<i>N/A - Not a mobile</i>																		
6.4	Toys Intended to be Assembled by an Adult	---	<i>N/A - Not an applicable product</i>																		
6.5	Battery Operated Toys	---	<i>N/A - Not a battery operated toy</i>																		
6.7	Toys in Contact with Food	---	<i>N/A - Not a food contact toy</i>																		
7. ASTM F963 PRODUCER'S MARKINGS																					
SECTION	REQUIREMENTS	RATING	COMMENTS																		
7.1	Producer's Markings	Pass																			
8. ASTM F963 TEST METHODS																					
SECTION	REQUIREMENTS	RATING	COMMENTS																		
8.3	Test Methods for Determination of Heavy Element Content in Toys, Toy Components and Materials <table border="1"> <thead> <tr> <th colspan="2">Heavy Element Requirements Table</th> </tr> </thead> <tbody> <tr> <td>Lead</td> <td>0.009% (90-ppm, 90-mg/kg)</td> </tr> <tr> <td>Mercury</td> <td>0.006% (60-ppm, 60-mg/kg)</td> </tr> <tr> <td>Antimony</td> <td>0.006% (60-ppm, 60-mg/kg)</td> </tr> <tr> <td>Arsenic</td> <td>0.0025% (25-ppm, 25-mg/kg)</td> </tr> <tr> <td>Barium</td> <td>0.1% (1000-ppm, 1000-mg/kg)</td> </tr> <tr> <td>Cadmium</td> <td>0.0075% (75-ppm, 75-mg/kg)</td> </tr> <tr> <td>Chromium</td> <td>0.006% (60-ppm, 60-mg/kg)</td> </tr> <tr> <td>Selenium</td> <td>0.05% (500-ppm, 500-mg/kg)</td> </tr> </tbody> </table>	Heavy Element Requirements Table		Lead	0.009% (90-ppm, 90-mg/kg)	Mercury	0.006% (60-ppm, 60-mg/kg)	Antimony	0.006% (60-ppm, 60-mg/kg)	Arsenic	0.0025% (25-ppm, 25-mg/kg)	Barium	0.1% (1000-ppm, 1000-mg/kg)	Cadmium	0.0075% (75-ppm, 75-mg/kg)	Chromium	0.006% (60-ppm, 60-mg/kg)	Selenium	0.05% (500-ppm, 500-mg/kg)		
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LABORATORY REPORT No. ARHL0783135

8. ASTM F963 TEST METHODS (continued)			
SECTION	REQUIREMENTS	RATING	COMMENTS
8.3.5	<p><u>Heavy Elements in Surface Coatings</u></p> <p>All Surface Coatings meet one of the following:</p> <p>An accredited 3rd party laboratory test report (<i>dated within 1 year</i>) indicates that the surface coating(s) do not exceed the heavy element requirements in the table above:</p> <p style="text-align: right;">_____ --- Y/N</p> <p style="text-align: center;">Test report date: _____ ---</p> <p>OR</p> <p>Heavy element screening indicates that the total heavy element content in the toy surface coatings do not exceed the above limits</p> <p style="text-align: right;">_____ --- Y/N</p> <p>OR</p> <p>Soluble element testing indicates that the surface coating(s) scraped from the product do not contain the above compounds in excess of the limits specified above</p> <p style="text-align: right;">_____ --- Y/N</p>	---	<i>N/A - No applicable coatings</i>
8.3.5	<p><u>Soluble Heavy Elements in Substrates</u></p> <p><i>For the purposes of this requirement, the following criteria are considered reasonably appropriate for the classification of toys or parts likely to be sucked, mouthed, or ingested:</i></p> <p>(1) <i>All toy parts intended to be mouthed or contact food or drink, components of toys which are cosmetics, and components of writing instruments categorized as toys,</i></p> <p>(2) <i>Toys intended for children less than 6 years of age, that is all accessible parts and components where there is a probability where those parts & components may come in contact with the mouth.</i></p> <p><i>Packaging materials are included if they are intended to be retained as part of the toy or are intended to provide play value.</i></p> <p><i>This requirement applies to all accessible toy or toy component substrate materials except glass, metal and ceramic.</i></p> <p><i>For accessible glass, metal and ceramic toys, or toy components, test only if the glass, metal or ceramic toy or toy component fits entirely within the small parts cylinder.</i></p> <p><i>Accessibility of parts is determined as defined in ASTM F963 § 3.1.2 either before or after abuse testing described in § 8.7-8.10 & 8.12</i></p>		

LABORATORY REPORT No. ARHL0783135

8. ASTM F963 TEST METHODS (continued)			
SECTION	REQUIREMENTS	RATING	COMMENTS
	<p>Toys, and toy components which, due to their inaccessibility, size, mass, function, or other characteristics, cannot be sucked, mouthed or ingested are not subject to this requirement. (see ASTM F963 Note 4)</p> <p>In addition, materials now or in future listed in the most current revision of 16 CFR 1500.88 or 16 CFR 1500.91 as exempt from testing and certification requirements are excluded from soluble lead testing for the purposes of determining compliance. §4.3.5.2(1)(e)</p> <p>For the remaining seven heavy elements, only natural untreated wood, paper and paperboard are excluded from testing and certification.</p> <p>Applicable toy substrates meet one of the following:</p> <p>An accredited 3rd party laboratory test report (dated within 1 year) indicating soluble or total heavy elements in the toy substrates do not exceed the limits outlined in the Heavy Elements Requirements Table (above)</p> <p style="text-align: right;">--- Y/N</p> <p style="text-align: center;">Test report date: ---</p> <p>OR</p> <p>Heavy element screening indicates that the total heavy element content in the toy substrates does not exceed the limits outlined in the Heavy Elements Requirements Table (above)</p> <p>HDXRF screening will be applied unless the client specifically requests wet chemistry screening method.</p> <p style="text-align: right;">Yes Y/N</p> <p>OR</p>	Pass	See comments
8. ASTM F963 TEST METHODS (continued)			
SECTION	REQUIREMENTS	RATING	COMMENTS
8.3.5	<p>Soluble element testing indicates the heavy element content in the toy substrates do not exceed the above limits</p> <p style="text-align: right;">--- Y/N</p> <p>AND</p> <p><u>Special Soluble Cadmium</u></p> <p><i>This requirement applies to metallic small parts only</i></p> <p>Metallic toys or metallic toy components that are small parts before or after abuse testing, meet one of the following:</p> <p>An accredited 3rd party laboratory test report (dated within 1 year) indicates the extracted cadmium content of the toy and/or any applicable toy component does not exceed 200-µg when tested per ASTM F963 § 8.3.5.5(3) - Test Procedure - Special Soluble Cadmium</p> <p style="text-align: right;">--- Y/N</p> <p style="text-align: center;">Test report date: ---</p> <p>OR</p> <p>Heavy element screening (ASTM F963 § 8.3.1) indicates the cadmium content does not exceed 0.0075% (75-ppm, 75-mg/kg)</p> <p style="text-align: right;">--- Y/N</p> <p>OR</p>	---	N/A - No applicable components

8. ASTM F963 TEST METHODS (continued)																					
SECTION	REQUIREMENTS	RATING	COMMENTS																		
	<p>Testing indicates the extracted cadmium content does not exceed 200-µg when tested per ASTM F963 § 8.3.5.5(c) Test Procedure Special Soluble Cadmium</p> <p style="text-align: right;">--- Y/N</p> <p>Maximum Soluble Elements in Packaging</p> <p>Packaging intended to be retained as part of the toy or that provides play value meet one of the following:</p> <p>An accredited 3rd party laboratory test report (<i>dated within 1 year</i>) indicating soluble or total heavy elements in the packaging substrates do not exceed the limits outlined in the Heavy Elements Requirements Table (<i>above</i>)</p> <p style="text-align: right;">--- Y/N</p> <p>Test report date: ---</p> <p>OR</p> <p>Heavy element screening (<i>ASTM F963 § 8.3.1</i>) indicates that the total heavy element content in the packaging substrates does not exceed the limits outlined in the Heavy Elements Requirements Table (<i>above</i>)</p> <p style="text-align: right;">--- Y/N</p> <p>OR</p> <p>Soluble element testing indicates the heavy element content in the packaging substrates do not exceed the above limits</p> <p style="text-align: right;">--- Y/N</p> <p>Maximum Soluble Migrated Elements in Modeling Clay</p> <p>Modeling clay(s) included with toys meet one of the following:</p> <p>An accredited 3rd party laboratory test report (<i>dated within 1 year</i>) indicates soluble or total heavy elements in the modeling clay substrate(s) do not exceed the following limits:</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th colspan="2">Modeling Clay - Heavy Elements Requirements</th> </tr> </thead> <tbody> <tr> <td>Lead</td> <td>0.0090% (90-ppm, 90-mg/kg)</td> </tr> <tr> <td>Mercury</td> <td>0.0025% (25-ppm, 25-mg/kg)</td> </tr> <tr> <td>Antimony</td> <td>0.0060% (60-ppm, 60-mg/kg)</td> </tr> <tr> <td>Arsenic</td> <td>0.0025% (25-ppm, 25-mg/kg)</td> </tr> <tr> <td>Barium</td> <td>0.0250% (250-ppm, 250-mg/kg)</td> </tr> <tr> <td>Cadmium</td> <td>0.0050% (50-ppm, 50-mg/kg)</td> </tr> <tr> <td>Chromium</td> <td>0.0025% (25-ppm, 25-mg/kg)</td> </tr> <tr> <td>Selenium</td> <td>0.0500% (500-ppm, 500-mg/kg)</td> </tr> </tbody> </table> <p style="text-align: right;">--- Y/N</p> <p>Test report date: ---</p> <p>OR</p>	Modeling Clay - Heavy Elements Requirements		Lead	0.0090% (90-ppm, 90-mg/kg)	Mercury	0.0025% (25-ppm, 25-mg/kg)	Antimony	0.0060% (60-ppm, 60-mg/kg)	Arsenic	0.0025% (25-ppm, 25-mg/kg)	Barium	0.0250% (250-ppm, 250-mg/kg)	Cadmium	0.0050% (50-ppm, 50-mg/kg)	Chromium	0.0025% (25-ppm, 25-mg/kg)	Selenium	0.0500% (500-ppm, 500-mg/kg)	---	<p>N/A - No applicable components</p> <p>N/A - No applicable materials</p>
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LABORATORY REPORT No. [ARHL0783135](#)

8. ASTM F963 TEST METHODS (continued)			
SECTION	REQUIREMENTS	RATING	COMMENTS
15 USC 2057	<p>Heavy element screening (ASTM F963 § 8.3.1) indicates that the total heavy element content in the modeling clay substrate(s) does not exceed the above limits</p> <p style="text-align: right;">--- Y/N</p> <p>OR</p> <p>Soluble element testing indicates that the heavy element content in the modeling clay substrate(s) does not exceed the above limits</p> <p style="text-align: right;">--- Y/N</p>		
	<p><u>Phthalates</u> <i>Accessibility is tested before and after reasonable use and abuse testing for all ages up to 12 years in accordance with 16 CFR 1199</i> <i>Only accessible components of the following material types are required to be tested:</i></p> <ul style="list-style-type: none"> • All PVC (Polyvinyl chloride) & related polymers, {e.g. PVDC (polyvinylidene chloride) & PVA (polyvinyl acetate)} • Foam rubber or foam plastic, such as polyurethane (PU) • Surface coatings, non-slip coatings, finishes, decals, & printed designs • Adhesives and sealants • Electrical insulation <p><i>These materials do not require testing:</i></p> <ul style="list-style-type: none"> • Polyolefins (Polypropylene, polyethylene) • Polystyrene (GPPS, MIPS, HIPS, SHIPS) • Acrylonitrile Butadiene Styrene (ABS) <p><u>Phthalates - Toy Components and Reuseable Packaging</u> <i>(including any non-mouthable reusable packaging components)</i></p> <p>Applicable toy and reusable packaging components meet one of the following:</p> <p>An accredited 3rd party laboratory test report (<i>dated within 1 year</i>) indicates that applicable components contain no more than 0.1% (1,000-ppm, 1,000-mg/kg) of each of the following phthalates.</p> <p>DINP (Diisononyl Phthalate, 28553-12-0 and 68515-48-0) DIBP (Diisobutyl phthalate, 84-69-5) DCHP (Dicyclohexyl phthalate, 84-61-7) DEHP (Di(2-ethylhexyl) phthalate, 117-18-7) BBP (Benzyl Butyl Phthalate, 85-68-7) DBP (Dibutyl Phthalate, 84-74-2) DPENP/DnPP (Di-n-pentyl phthalate, 131-18-0) DHEXP/DnHP (Di-n-hexyl phthalate, 131-18-0)</p> <p><i>Test reports must be dated within 1 year of the date received in the approved lab</i></p>	Pass	See comments

LABORATORY REPORT No. ARHL0783135

8. ASTM F963 TEST METHODS (continued)													
SECTION	REQUIREMENTS	RATING	COMMENTS										
8.4.1	<p>Test report must be submitted at the same time as the request for production testing</p> <p>Test report must indicate that test method CPSC-CH-C1001-09 or GB/T 22048-2008 was used</p> <p>Test report must show a passing test result</p> <p>Test report date: --- / --- / --- Y/N</p> <p>OR</p> <p>Phthalate testing indicates that applicable toy and reusable packaging components contain no more than 0.1% (1,000-ppm, 1,000-mg/kg) of each of the above phthalates</p> <p>--- Y/N</p> <p>Labs must test using test method CPSC-CH-C1001-09 or GB/T 22048-2008</p>												
	<p>Cleanliness of Materials</p> <p>Applies to: Cosmetics, Liquids, Pastes, Putties, Gels, Powders & Avian Feathers</p> <p>Acceptable Test Methods: USP 35 <61> & <62> Microbial Limits & Pathogen Identification Tests (or most current edition of USP) OR CTFA Microbiology Guidelines Test Methods M-1 & M-2</p>												
8. ASTM F963 TEST METHODS (continued)													
SECTION	REQUIREMENTS	RATING	COMMENTS										
	<p>A test report is provided indicating the product was tested using an acceptable test method and that the product meets the cleanliness requirements indicated in the table below:</p> <p>Test report date (dated within 2 years): --- / --- / ---</p> <table border="1"> <thead> <tr> <th>Product Type</th> <th>Cleanliness Limits (cfu/mL or cfu/gm)</th> </tr> </thead> <tbody> <tr> <td>Infant Products</td> <td>500</td> </tr> <tr> <td>Face paints or cosmetics intended for a child or doll or similar products which have a high likelihood of being used in the area of the eye (excluding lip balms & glosses, lipsticks & similar items)</td> <td>500</td> </tr> <tr> <td>Avian Feather Products</td> <td>5000</td> </tr> <tr> <td>All Other Products</td> <td>5000</td> </tr> </tbody> </table>	Product Type	Cleanliness Limits (cfu/mL or cfu/gm)	Infant Products	500	Face paints or cosmetics intended for a child or doll or similar products which have a high likelihood of being used in the area of the eye (excluding lip balms & glosses, lipsticks & similar items)	500	Avian Feather Products	5000	All Other Products	5000	---	N/A - No applicable materials
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8. ASTM F963 TEST METHODS (continued)			
SECTION	REQUIREMENTS	RATING	COMMENTS
8.4.2	<p>Preservative Effectiveness</p> <p>Acceptable Test Methods: USP 35 <51> (or the most current USP) OR CTFA Microbiology Guidelines, methods M-3 or M-6 as appropriate.</p> <p><u>Applies to:</u> products which are judged to be susceptible to microbial degradation or have the potential to support growth</p> <p><u>Does not apply to:</u> Avian feather products, Lip balms, Pomades, Ointments, Wax-based products, Siloxane and siloxane derivative based products, Powders (<i>anhydrous with a water activity below 0.5, and non-hygroscopic</i>), Products with an alcohol content equal to or >20 % (vol/vol), and Water Based Liquid / Gel Products with a pH of < 3 or > 10.</p> <p>For products that are not specifically excluded you must contact the supplier to provide alcohol content (if any) water activity measurement and pH to determine if test report is required.</p> <p>The supplier must submit a test report for products which are judged to be susceptible to microbial degradation or to have the potential to support growth. The report must indicate that the product was tested for microbial control and preservative effectiveness using an acceptable method.</p> <p>The following organisms (at a minimum) are to be used to challenge the product: Staphylococcus aureus, American Type Culture Collection 17 (ATCC) 6538; Escherichia coli; ATCC 8739; Pseudomonas aeruginosa, ATCC 9027; Candida albicans, ATCC 10231; and Aspergillus brasiliensis, ATCC 16404.</p> <p>Evaluation criteria: (a) bacteria must exhibit a log reduction of >2 (<i>that is, population must be less than 1 % of initial inoculum</i>) at 14 days, and show no increase from the 14-day result at 28 days; (b) fungi, yeast, and molds must exhibit no increase from the initial inoculum at either 14 or 28 days.</p>		
		---	<i>N/A - No applicable materials</i>

LABORATORY REPORT No. ARHL0783135

8. ASTM F963 TEST METHODS (continued)			
SECTION	REQUIREMENTS	RATING	COMMENTS
8.5.1	Washable Toys	---	<i>N/A - Not an applicable product</i>
8.6	Abuse Testing	Pass	
8.7	Impact Tests		
8.7.1	Drop Test	Pass	
8.7.2	Tip over Test for Large, Bulky Toys	---	<i>N/A - Not an applicable product</i>
8.7.3	Tumble Test for Wheeled Toys	---	<i>N/A - No applicable components</i>
8.7.4	Impact Test for Toys that Cover the Face	---	<i>N/A - No applicable components</i>
8.8	Torque Test for Removal of Components	Pass	
8.9	Tension Test for Removal of Components	Pass	
8.9.1	Tension Test for Seams in Stuffed & Beanbag Type Toys	---	<i>N/A - Not a stuffed/beanbag type toy</i>
8.10	Compression Test	Pass	
8.11.1 - 8.11.3	Tests for Tire Removal and Snap-in Wheel and Axle Assembly Removal	---	<i>N/A - No applicable components</i>
8.12	Flexure Test	---	<i>N/A - No applicable components</i>
8.13	Test for Mouth-Actuated Toys	---	<i>N/A - Not a mouth actuated toy</i>
8.13.2	Mouth Actuated Discharge for Projectile Toys	---	<i>N/A - Not a mouth actuated projectile toy</i>
8.14	Projectiles	---	<i>N/A - Not a projectile toy</i>
8.15	Ride-On Toys - Sideways Stability	---	<i>N/A - Not a ride-on toy or seat</i>
	Ride-On Toys - Fore & Aft Stability	---	<i>N/A - Not a ride-on toy or seat</i>
8.16	Pom-poms Torque / Tension Test	---	<i>N/A - No pom-poms</i>
8.17	Stalled Motor Test for Battery-Operated Toys	---	<i>N/A - Not a battery operated toy</i>
8.20	Test for Toys Which Produce Noise	---	<i>N/A - Not a sound producing toy</i>
8. ASTM F963 TEST METHODS (continued)			
SECTION	REQUIREMENTS	Rating	COMMENTS
8.21	Dynamic Strength Test for Wheeled Ride-on Toys	---	<i>N/A - Not a wheeled ride-on toy</i>
8.22	Packaging Film Thickness	---	<i>N/A - No applicable components</i>
8.23	Test for Loops & Cords	---	<i>N/A - No cords, straps or elastics</i>
8.24	Yoyo Elastic Tether Toy Test Methods	---	<i>N/A - Not a yo-yo elastic tether toy</i>
8.25	Magnet Test Methods	---	<i>N/A - No magnets</i>
8.26	Test Methods for Locking Mechanisms or Other Means		
8.26.1	Locking Mechanism or Other Means	---	<i>N/A - No applicable components</i>
8.26.2	Locking Test Method	---	<i>N/A - No applicable components</i>
8.29	Evaluation of Stuffing Materials	---	<i>N/A - No applicable materials</i>
8.30	Expanding Materials	---	<i>N/A - No applicable materials</i>

LABELING / SUPPORTING DOCUMENTATION (continued)		
<p>The supplier must submit the following:</p> <ul style="list-style-type: none"> - All applicable state applications - Proofs of Payment - Proof of GRS registration <p style="text-align: center;">All applicable documents are provided <u>---</u> Y/N</p>	---	N/A - Not a stuffed toy
<p>STUFFED TOYS - Styrofoam Beads</p> <p>Stuffed toys must not contain electrostatically charged Styrofoam beads</p>	---	N/A - Not a stuffed toy
<p>STUFFED TOYS FILLER MATERIAL CLEANLINESS - Pennsylvania Code <u>Fiber Fill Materials (PA Code - 47.317)</u></p> <p>Fiber fill material for stuffed toys whether natural or synthetic, does not contain any of the following, when tested in accordance with Pennsylvania Code - 47.317 Tolerances for the Commonwealth of Pennsylvania Regulations for Stuffed Toys:</p>		
<p>(1) Material of sufficient size to visibly reveal a pattern, weave, or other mechanical unification of threads to indicate prior use or a previous manufacturing process.</p>	---	N/A - Not a stuffed toy
<p>(2) Dirt or other foreign matter in excess of 1% by weight</p>	---	N/A - Not a stuffed toy
<p>(3) More than 1% oil or grease</p>	---	N/A - Not a stuffed toy
<p>(4) More than .002% lead (<i>as Pb</i>) — 20 ppm</p>	---	N/A - Not a stuffed toy
<p>(5) More than .0002% arsenic (<i>as As</i>) — 2 ppm</p>	---	N/A - Not a stuffed toy
<p>(6) More than 5% ammonia</p>	---	N/A - Not a stuffed toy
<p>(7) More than 1% urea</p>	---	N/A - Not a stuffed toy
<p>(8) Stones or other hard materials with jagged or sharp edges </p>	---	N/A - Not a stuffed toy
<p>(9) Material bearing electrostatic charge with adherence characteristics which when exposed could lodge in the windpipe, ears or nostrils</p>	---	N/A - Not a stuffed toy
<p>FCC - RADIO CONTROLLED TOYS</p> <p>The users manual or instruction manual for an intentional or unintentional radiator shall caution the user that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.</p>	---	N/A - Not a radio-controlled toy
<p><u>Operating Frequency 26.96 - 27.78 MHz</u></p> <p><u>Transmitter Labeling</u></p> <p>Transmitter includes the following permanently applied labeling regarding compliance with FCC Part 15 regulations (<i>no required labeling for receivers operating at less than 30 MHz</i>)</p>	---	N/A - Not a radio-controlled toy
<p><i>This device complies with part 15 of the FCC Rules (47CFR Part 15). Operation is subject to the following two conditions:</i></p> <p>(1) <i>This device may not cause harmful interference, and</i></p> <p>(2) <i>this device must accept any interference received, including interference that may cause undesired operation</i></p>		

LABELING / SUPPORTING DOCUMENTATION (continued)		
<p>ELECTRIC TOYS</p> <p>Test report is provided indicating the product meets the requirements specified by 16 CFR 1505 for Electrically Operated Toys and Other Articles Intended for use by Children</p> <p style="text-align: right;">Test report date: <u>---</u></p>	---	N/A - Not an electronic toy
<p>BATTERY OPERATED TOYS</p> <p>Battery Operated toys meet the requirements of the Battery Operated Product supplemental worksheet 5-19IC.</p>	---	N/A - Not battery operated
<p>TOY GUNS</p> <p>Toy Guns meet the applicable requirements of Toy Gun Markings worksheet supplement 7-9IC (attached)</p> <p>Toy guns do not include laser pointers</p>	---	N/A - Not a toy gun
<p>COSTUME / DRESS UP PRODUCTS</p> <p>Products intended to be worn on the body meet the applicable requirements of the Children's Costume and Mask Safety worksheet 18-22 (attached)</p> <p>Dress up / Costume wigs, toupees and hair pieces meet the applicable requirements of the Wig, toupee, hair piece worksheet 2-16 (attached)</p>	---	N/A - Not a costume or dress-up product
<p>ALL PRODUCTS PROTOCOL</p> <p>Meets the requirements of worksheet supplement 1-5IC - All Products - US Markets (attached)</p>	Pass	
<p>CHILD CARE ARTICLES</p> <p>Meet the applicable child care article requirements of worksheet supplement 26-35IC - Restricted Substances and Hazardous Components Children's Products - Child Care Articles (attached)</p>	---	N/A - Not an applicable product
CONCLUSIONS		
OVERALL RATING		PASS
<p>COMMENTS:</p> <p><i>For complete chemistry requirements for each style reference attached chemistry reports on lab report number 's ARHL0783398, ARHL0783421, ARHL0783422, ARHL0783423.</i></p>		
<p>Latest Change 10/08/19</p>	<p>Added "water based liquid / gel" to the pH note.</p>	
<p>Reference Material:</p>	<p>ASTM F963 - 16 Standard Consumer Safety Specification on Toy Safety, Code of Federal Regulations Title 16 Commercial Practices, Consumer Product Safety Improvement Act (CPSIA)</p>	
<p><i>This protocol represents testing methods and procedures 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.</i></p>		

RESTRICTED SUBSTANCES & HAZARDOUS COMPONENTS TOYS, CHILD CARE ARTICLES & CERTAIN CHILDREN'S PRODUCTS

SAMPLE Squashimals

I. IDENTIFICATION and INSPECTION	
	RATING
<p>Note: This worksheet is a regulatory supplement and must accompany the applicable product specific worksheet</p>	
<p>TRACKING LABEL</p> <p>Note: Tracking labeling consists of Manufacturer / Private Labeler Name, location of production, date of production, cohort information (including the batch, run number, or other identifying characteristic); OR this information may be in a code</p> <p>On Package: <u>TMI / Made in China</u> <u>42352-0919</u></p> <p>On Product: <u>TMI / Made in China</u> <u>42352-0919</u></p>	<p>Pass</p> <p>Pass</p>
<p>NON-TOXIC LABELED CLAIMS</p> <p>Note: Testing must be outsourced (if required)</p> <p>Toxicological Risk Assessment Report (TRA) substantiates the "non-toxic" labeled claim</p> <p>Report Date (dated within 5 years) <u>---</u></p>	<p>---</p> <p>N/A - No labeled claim</p>
<p>SELF -PRESSURIZED CONTAINERS</p> <p>Self-pressurized container flammability testing must be outsourced (if required)</p> <p>Toys (games) shall not include, or be provided in a self pressurized container (other than soap or similar foam generating mixture provided that the foam generating component has no hazards other than being in a self-pressurized container, as specified in 16 CFR 1500.85).</p> <p>Test report is provided for self-pressurized containers (which ARE permitted as indicated above) to substantiate that the contents are not regarded as flammable per 16 CFR 1500.3c(6)(viii) and 1500.45</p> <p>Test report date <u>---</u></p> <p>Self pressurized containers which include bath / body soaps meet the requirement of the Cosmetic worksheet 2-5 (attached)</p>	<p>---</p> <p>N/A - Not a self-pressurized container</p> <p>N/A - Not a self-pressurized</p> <p>N/A - Not a self-pressurized container</p>

FLAME RETARDANT CONTENT

**TCEP – tris(2-chloroethyl) phosphate CAS 115-96-8 AND
TDCPP – tris(1,3-dichloro-2-propyl) phosphate CAS 13674-87-8**

Note: Only applies to the following children's products intended for children 12 years of age and under: Baby Carriers, Baby Walkers, Bath Toys, Bumbo Chairs, Car Seats, Car Seat Pillows, Changing Tables, Crib Mattresses, High Chairs, Infant Bath Mats, Infant Slings, Infant Swings, Nap Mats, Nursing Pillows, Sleep Positioners, Strollers, Toilet Seats, Toys, Children's Tents, Children's Sleepwear, and Children's rug, floor covers

	RATING	COMMENTS
<p>Product meets one of the following: Test report or supplier certification is provided (dated within 1 year) indicating that the total weight limit of TCEP and TDCPP in foam and textile components does not exceed 0.1% (1000-ppm, 1000-mg/kg) _____ Yes _____ Y/N</p> <p>OR</p> <p>TCEP and TDCPP content in foam and textile components the product does not exceed 0.1% (1000-ppm, 1000-kg/mg) Test report date _____ _____ _____ Y/N</p>	<p>Pass</p>	<p>See comments</p>
<p>HBCD (hexabromocyclododecane) CAS 25637-99-4 TBBPA (tetrabromobisphenol A) CAS 79-94-7</p> <p>Note: Applies to all accessible and inaccessible foam and any upholstery that covers the foam (excluding real leather material) in all children's products, toys, and residential upholstered furniture.</p> <p>Foam and upholstery components, when tested separately for HBCD or TBBPA, meet the one of the following: Test report or supplier certification is provided (dated within 1 year) indicating that the total weight limit of HBCD and TBBPA in foam and upholstery does not exceed 0.1% (1000-ppm, 1000-mg/kg) _____ _____ Y/N</p> <p>Test report date _____ _____</p> <p>OR</p> <p>Prescreening indicates a Bromine level of <300 ppm, 300 mg/kg _____ Yes _____ Y/N</p> <p>OR</p> <p>If prescreening shows >300 ppm, 300 mg/kg Bromine, then test using the GC/MS method, HBCD or TBBPA levels individually do not exceed 1000 ppm, 1000 mg/kg _____ _____ Y/N</p>	<p>Pass</p>	<p>See comments</p>

RATING	COMMENTS
<p>Toxicity & Irritancy (Liquids, Putties, Pastes, Powders & Gels)</p>	
<p><i>Testing must be outsourced (if required)</i></p> <p>Toxicological Risk Assessment Report (TRA) is provided which indicates that all accessible liquids, putties, pastes, powders, gels have been assessed for toxicity risk</p> <p>Report Date (dated within 5 years) <u>---</u></p>	
---	N/A - No applicable materials
<p>LEAD CONTENT - SURFACE COATINGS (16CFR 1303)</p>	
<p><i>The following are exempt: Mirrors which are part of furniture articles and artists' paints and related materials</i></p> <p><i>Note: HDXRF may only be applied to surface coatings on non-metal substrates or to surface coatings scraped off of metal substrates</i></p> <p>Surface Coatings meet one of the following:</p>	
<p>Prescreening indicates a lead level 0.0063% (63-ppm, 63 mg/kg) or less for any surface coating</p> <p><u>---</u> Y/N</p>	
<p>OR</p> <p>Lead content of the surface coating(s) scraped from the actual product does not exceed 0.009% (90 ppm, 90-mg/kg)</p> <p><u>---</u> Y/N</p>	
<p>LEAD CONTENT - ACCESSIBLE SUBSTRATES (16CFR 1500.87 - 1500.91)</p>	
<p><u>Total Lead in Substrates / Base Materials</u></p> <p><i>Accessibility is tested before and after reasonable use and abuse testing for all ages up to 12 years</i></p> <p>Note: HDXRF testing is not performed on mouthable components of toys and child care articles. For mouthable components of toys and child care articles only perform wet chemistry testing.</p>	
<p>Product meets one of the following:</p>	
<p>Prescreening indicates a lead level 0.007% (70-ppm, 70-mg/kg) or less for any accessible substrate / base material</p> <p><u>---</u> Y/N</p>	
<p>OR</p> <p>Lead content of all accessible substrates / base materials, sampled from the finished product do not exceed 0.01% (100-ppm, 100 mg/kg)</p> <p><i>Exception: Aluminum alloy components of ride on toys intended for children 3 years and older that are not likely to be placed in the mouth or ingested or extensively contacted by a child because of their function and location must not exceed 0.03% (300-ppm, 300-mg/kg)</i></p> <p><u>Yes</u> Y/N</p>	
Pass	See comments

RATING	COMMENTS
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LEAD CONTENT - EXEMPT ELECTRONIC COMPONENTS (16CFR 1500.88)

Note: The electronic component parts in children's electronic devices, (listed below), are exempt from the lead content substrate requirements; note, this only exempts the listed component part and does not exempt the entire product.

- * Lead blended into the glass of cathode ray tubes, electronic components, and fluorescent tubes.
- * Lead used in lead-bronze bearing shells and bushings.
- * Lead used in compliant pin connector systems.
- * Lead used in optical and filter glass.
- * Lead oxide in plasma display panels (PDP) and surface conduction electron emitter displays (SED) used in structural elements; notably in the front and rear glass dielectric layer, the bus electrode, the black stripe, the address electrode, the barrier ribs, the seal frit and frit ring, as well as in print pastes.
- * Lead oxide in the glass envelope of Black Light Blue (BLB) lamps.
- * Components of electronic devices that are removable or replaceable, such as battery packs and light bulbs that are inaccessible when the product is assembled in functional form or are otherwise granted an exemption.

LEAD CONTENT - ELECTRONIC COMPONENTS CONDITIONALLY EXEMPT (16CFR 1500.88)

Product meets one of the following:

Lead used in electronic components of toys, in the manner described below does not exceed the following limits:

Lead Use	Limit
Lead used as an alloying element in steel	< 0.35% by weight (3,500-ppm, 3,500 mg/kg)
Lead used in the manufacture of aluminum	< 0.4% by weight (4,000-ppm, 4,000 mg/kg)
Lead used in copper-based alloys	< 4% by weight (40,000-ppm, 40,000 mg/kg)

--- Y/N

---	N/A - No applicable components
-----	--------------------------------

LEAD CONTENT - ELECTRONIC COMPONENTS (16CFR 1500.88)

All other electronic components (other than those described in the exempt or conditionally exempt lists above) meet one of the following requirements:

Prescreening indicates a lead level 0.007% (70-ppm, 70-mg/kg) or less for all applicable electronic components

--- Y/N

OR

Lead content of applicable electronic components sampled from the finished product does not exceed 0.01% (100-ppm, 100-mg/kg)

--- Y/N

---	N/A - No applicable components
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	RATING	COMMENTS
<p>FLAMMABILITY OF SOLIDS</p> <p><i>This requirement is applied to all solids including granules, powders, pastes, and rigid and pliable solids</i></p> <p>Children's product's (<i>other than toys</i>) which have an ignition source, or are intended to be used near an ignition source (<i>e.g. lighter, matches, lights etc.</i>) meet one of the following:</p> <p>Solids flammability testing indicates that solids (as <i>described above</i>) do not exceed the maximum allowable limit of no greater than 0.1 inches per second when tested in accordance with 16 CFR 1500.44</p>	---	N/A - Tested as a toy
<p>MECHANICAL HAZARDS</p> <p><u>Small Parts</u></p> <p>Product meets requirements of 16CFR 1501 Method for Identifying Toys & Other Articles Intended for Use by Children Under 3 Years of Age Which Represent Choking, Aspiration, or Ingestion Hazards Because of Small Parts</p>	---	N/A - Tested as 3 +
<p><u>Sharp Points</u></p> <p>Note: <i>Evaluation for sharp points is done before and after abuse tests for ages under 8, and as received only for ages 8 - 12</i></p> <p>Product meets the requirements of 16 CFR 1500.48 Technical Requirements for Determining a Sharp Point in Toys and Other Articles Intended for use by Children Under 8 Years of Age</p>	Pass	

	RATING	COMMENTS
<p>Sharp Edges <i>Note: Evaluation for sharp edges is done before and after abuse tests for ages under 8, and as received only for ages 8 - 12)</i> Product meets the requirements of 16 CFR 1500.49 Technical Requirements for Determining a Sharp Edges in Toys and Other Articles Intended for use by Children Under 8 Years of Age</p>	<p>---</p>	<p>N/A - No applicable materials</p>

II. CONCLUSIONS

OVERALL RATING	PASS
<p>COMMENTS: For complete chemistry requirements for each style reference attached chemistry reports on lab report number 's ARHL0783398, ARHL0783421, ARHL0783422, ARHL0783423.</p>	

Latest Change: Changed TRA report to 5 years.
 04/07/20

Reference Material:	
16CFR 1500.231	Guidance for Hazardous Liquid Chemicals in Children's Products
16CFR 1500 & 1500.3	Hazardous Substance and Articles
16CFR 1501	Small Parts Hazards
16CFR 1199.1	Phthalate-containing inaccessible component parts
Consumer Product Safety Improvement Act of 2008	

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.