



Protocol 334-D

Battery Operated LED Easter / Halloween Treat Bag

Test Property	Test Method	Samples	Test Principle / Requirements	Rating (Section or exec. Summary which failed items can be referenced)
LABELING				
Labeling / Packaging Review	FPLA 16 CFR 500 & 19 CFR 134	All Samples	Should be legibly marked with the following information: Distributor's name, trademark or other means of identification of the manufacturer or packer & address (City, State & Zip) Product identification Net quantity of the contents in terms of weight, measure or numerical count (Metric & US Standard) or a combination so as to give accurate information and facilitate value comparison by the consumer Country Of Origin (If Imported)	
Verify Label Claims	Visual Check	All Samples	The labeling must comply and valid with all claims.	
Packaging / Product (Shall Be Permanently Marked on Battery Compartment)	Visual Check	All Samples	Size of battery Polarity of battery Voltage of battery	
Age Grading (Applicable To All Children's Products)	ASTM F963 5.2	All Samples	Shall be properly labelled.	
Small Parts Warning (Applicable To All Children's Products) * See pg 5 for Warning Labeling Requirements	ASTM F963 5.11	All Samples	 WARNING: CHOKING HAZARD – Small parts. Not for children under 3 yrs.	
Verify "Not A Toy Labeling"	Visual Check	All Samples	Must have "This Is Not A Toy, For Decorative Purposes Only" labeling on all samples or by means of label tag	
CPSIA Tracking Label	Visual Check	All Samples	Kohl's Tracking label Requirements – Includes "Kohl's", the product style number or name, the manufacturer's factory number and the month and year the product was manufactured. Shall be permanently and distinguishably marked on the product.	
Hangtag (If Applicable)	Visual Check	All Samples	SAFETY WARNING: Remove all hang tags and accompanying fasteners before giving this product to a child.	
BPA Free Label	Visual Check	All Samples	Must be conspicuously labeled as "BPA Free" Containers designed to be filled with food or liquid for children under the age of 3	
FCC Labeling (If Applicable)	FCC	All Samples	Must be listed if product is a digital device with power consumption > 6nW; and with clock frequency greater than 9 kHz for AC operated item (or greater than 1.705MHz for battery operated item).	
Packaging	ANSI C18.1M Part 2-2017 (modified)	All Samples	For products with more than one battery, must include: "Do Not Mix Old And New Batteries. Do Not Mix Alkaline, Standard (Carbon - Zinc), Or Rechargeable (Nickel - Cadmium) Batteries"	
Instructions	Visual Check	All Samples	Should provide use, care, and maintenance information, as well as disposal of batteries information	
Rechargeable Batteries (If Applicable)	Battery Act	All Samples	Rechargeable cell batteries must be labeled  Nickel-Cadmium Batteries Must Be Labeled "Nickel-Cadmium" or "Ni-Cd," with the phrase "BATTERY MUST BE RECYCLED OR DISPOSED OF PROPERLY." Regulated Lead-Acid Batteries Must Be Labeled "Pb" or with words "LEAD," "RETURN", and "RECYCLE" and if the regulated batteries are sealed, the phrase "BATTERY MUST BE RECYCLED." Non Removable Regulated Lead-Acid Batteries Must Be Labeled With the Phrase "CONTAINS SEALED LEAD BATTERY. BATTERY MUST BE RECYCLED."	
*Reese's Law Supplemental Protocol	Refer to Protocol 1700	All Samples	All samples shall be reviewed against the requirements of Reese's Supplement Protocol to determine if additional testing or labeling is required	
Adult Tracking Label (if applicable) **If space limitations exist, contact Kohl's Quality Assurance & Product Integrity teams to discuss minimum required information: (quality.assurance@kohls.com). **	Kohl's Requirement	All Samples	Kohl's Assigned Factory Number Manufacture Date (Month/Year) UPC #	
MARKING AND INSTRUCTIONS				
Instructions	Visual Check	1 Sample	Must be complete and accurate.	
PHYSICAL CHARACTERISTICS				
Dimensions (LxWxH) (in.)	FPLA/UPLR	1 Sample	As claimed/ measured (+3% / -0%)	Claim: Actual:
Weight (Lbs.)	FPLA/UPLR	1 Sample	As claimed/ measured (+3% / -0%)	Claim: Actual:
CONSTRUCTION /WORKMANSHIP				

Kohl's Workmanship Review	Visual Check / Actual Use	1 Sample	All components shall be provided as claimed and shall not be deformed or fractured. All hardware shall be provided All welds shall be smoothly finished and free from pits and splatter All components shall not contain any burrs or sharp edges (test by touch or sight) Product shall not contain any loose components or unsecured fastening where rigidity is required	
Material Type	Visual Check	All Samples	Shall be constructed of materials suitable for the intended environment	
Fabric Weight (Textiles)	ASTM D3776	1 Sample	As claimed/ measured (+/-5%)	
Small Object	ASTM F 963 4.6	All Samples	16 CFR 1501. No small parts	
Accessible Edges	ASTM F 963 4.7	All Samples	16 CFR 1500.49. No sharp points	
Projections	ASTM F 963 4.8	All Samples	Shall be free from hazardous projections	
Accessible Points	ASTM F 963 4.9	All Samples	16 CFR 1500.48. No sharp points	
Plastic Film	ASTM F 963 4.12	All Samples	Shall be > 0.00125". Alternatively sheeting less than 0.00125" thickness shall be perforated with defined holes.	
Cords, Straps, and Elastics	ASTM F 963 4.14	All Samples	< 12" length; < 14" loop or containing a breakaway feature; > 12" long for pull toys shall have no beads or other attachments that could tangle to form a loop.	
Holes, Clearance & Accessibility of Mechanisms	ASTM F 963 4.18	All Samples	No finger pinching or crushing hazard. No entrapment hazards.	
PERFORMANCE				
Normal Use Testing	ASTM 963 8.5	1 Sample	No safety hazards	
Humidity Testing	Kohl's TM-31	1 Sample	No failure @ 95% RH @ 100° F (38° C) for below defined hours Tier 1/2: 24 hours	
Loading Capacity of Holder	Actual Use	1 Sample	Must withstand the below minimum loading. Tier 1/2: 2.5 lbs	
Animated Performance	Standard Measure	1 Sample	As claimed. Shall remain functional after the below number of cycles of operation. Tier 1: 10 cycles Tier 2: 25 cycles	
Glow In The Dark	Kohl's TM-56	1 Sample	To Check the Glow in the dark performance, it must be valid and comply with claims.	
Impact Resistance (Figurine)	ASTM F 963 (Mod.)	1 Sample	Shall be functional after the below defined drops on carpeted floor from the below defined height. Tier 1: 3 drops / 2.5 feet Tier 2: 3 drops / 3 feet	
Attachment Strength (Applicable to moving projected components, loops and small parts)	16 CFR 1500 & 1501	1 Sample	Tension - No Detachment at 17 lbs. for 10 seconds. Torque - No detachment at 4 inch pounds for 10 seconds. Evaluate small parts Adults: Fragile trims beads, rhinestones etc.: Tier 1: 5 lbs. for 10 seconds min. Tier2: 10 lbs for 10 seconds min.	
*Flammability	ASTM F 963 4.2	1 Sample	16 CFR 1500.44 (Solid) 16 CFR 1610 (Textile fabrics)	
Drop Test	ASTM F 963 8.7.1	1 Sample	16 CFR 1500 (Table 5, F 963)	
Tension Test For Removal Of Components	ASTM F 963 8.9	1 Sample	16 CFR 1500 (Table 5, F 963)	
Tension Test For Seams	ASTM F 963 8.9.1	1 Sample	16 CFR 1500 (Table 5, F 963)	
Torque Tests For Removal Of Components	ASTM F963 (Table 5)	1 Sample	16 CFR 1500. No safety hazards.	
Flexure Test	ASTM F 963 8.12	1 Sample	16 CFR 1500 (Table 5, F 963)	
Compression Test	ASTM F 963 8.10	1 Sample	16 CFR 1500 (Table 5, F 963)	
Switch (If Applicable)	Actual Use	1 Sample	Shall be functional after the below number of times of operation. Tier 1: 100 times Tier 2: 150 times	
*Use And Abuse Test (If Applicable)	ASTM F 9 63	1 Sample	Compliance to standard	
Folding Durability	Actual Use	1 Sample	100 times cycling - no failure	
*Musical Movement - Melody & Durability (If Applicable)	Actual Use	1 Sample	Shall withstand 12 cycles of repeated use. No failure or adverse effects.	Running Time - Before: After:
COLORFASTNESS				
*Dry Crocking	AATCC8/116	1 Sample	Class 4.0	
*Wet Crocking	AATCC8/116	1 Sample	Class 3.0	
*Resistance To Saliva	DIN 53160 (Without Perspiration)	1 Sample	Any staining due to dye migration must be class 3.0 Min. (AATCC gray scale).	
ANALYTICAL				
* Lead In Scrapable Surface Coating	CPSC-CH-E1003-09	1 Sample	≤90 ppm (0.0090% by weight).	
* CA Prop 65	Refer to Protocol 1300	All Samples	All samples shall be reviewed against the requirements of California Proposition 65 to determine if additional testing or labeling is required. Court case refer to protocol 230 and 313	

*Phthalates In Plasticized Material (DEHP, BBP, DBP, DIDP, DINP, DnOP, DnHP) Accessible Components Only CPSC-CH-C1001-09.3	CPSC-CH-C1001-09.3	1 Sample	Not exceeding 1000ppm (0.1% by weight) (each)	
Magnet	16 CFR 1240	1 Sample	Effective April 1, 2015 Prescribes requirements for defined magnet sets and for individual magnets that are marketed or intended for use with or as magnet sets. Each magnet in a magnet set, and any individual magnet, that fits completely with the cylinder described in 16CFR 1501.4 must have a flux index of 50 kG2mm2 or less when tested as specified.	

Table 1 – FCC Warning in Instruction Manual

FCC Warning

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception,

which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

Reorient or relocate the receiving antenna.

Increase the separation between the equipment and receiver.

Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

Consult the dealer or an experienced radio/TV technician for help.

Protocol Version	Description of Change	Revised by / Date	Approved by / Date
334-A	Initial Release	LT Liu/April 13,2015	Teana Robinette May 11, 2015
334-B	Updated age grading requirements, small parts labeling, packaging/instructions, small object, accessible edges, projections, accessible points, plastic film, cords/straps/elastics, holes/clearance & accessibility of mechanisms, normal use testing, impact resistance, flammability, drop test, tension test for removal of components, tension test for seams, torque tests for removal of components, flexure test, compression test, use and abuse test.	Charlene Swanson Sept 2020	Charlene Swanson Sept 2020
334-C	Added Reese's Law requirements, added adult tracking label, and updated format	Charlene Swanson November 2023	Charlene Swanson November 2023
334-D	Removed year from ASTM F963 test methods	Violet Nelson / Feb 2024	Violet Nelson / Feb 2024