

| Protocol 345-H                       |                                       |             |   |   |
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| Battery and DC Operated Products     |                                       |             |   |   |
| Test Property                        | Test Method                           | Samples     | Test Principle/Requirements   | Rating<br>(Section or Executive Summary which failed items can be referenced) |
| <b>LABELING</b>                      |                                       |             |   |   |
| Language requirement                 | Visual Check                          | All Samples | English shall be used for the text information provided with the product, such as instructions and markings.  |   |
| Labeling / Packaging Review          | FPLA<br>16 CFR 500<br>&<br>19 CFR 134 | All Samples | Should be legibly marked with the following information:<br><br>- Distributor's name, trademark or other means of identification of the manufacturer or packer & address (City, State & Zip)<br>- Product identification<br>- 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<br>- Country of origin (if imported) |   |
| Verify Label Claims                  | Visual Check                          | All Samples | The labeling must comply and valid with all claims.   |   |
| FCC Labeling & Instructions          | FCC Rules                             | All Samples | Shall comply with the applicable requirements of FCC rules if regulated.  |   |
| Battery Warning Statement            | Visual Check                          | All Samples | The following statement either in the instructions or marked on the device (required only for devices which use more than one battery in one circuit)<br><br>- Do not mix old and new batteries;<br>- Do not mix alkaline, standard (carbon-zinc), or rechargeable (Ni-Cd, Ni-MH, etc) batteries.   |   |
| Battery Compartment Markings         | Visual Check                          | All Samples | Unit with replaceable batteries shall be permanently marked, visible at time of battery replacement, to indicate type of battery, polarity alignment and how to insert correctly.   |   |
| BC Mark                              | CEC-400                               | All Samples | Each BCS shall be marked with a "BC" inside a circle. The marking shall be legible and permanently affixed to:<br><br>- The product nameplate that houses the battery charging terminals, or<br>- The retail packaging and, if included, the cover page of the instructions.  |   |
| Identification of left and right ear | Visual Check                          | All Samples | For earphone/Headphone:<br>Ears shall be identified properly, for example, "L" for the left ear and "R" for the right.  |   |

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| Import Permit (For Natural Materials Only)   | US Department of Agriculture Animal and Plant Health Inspection Service (APHIS), Plant Protection and Quarantine (PPQ) | All Samples | <p><u>Product shall not have prohibited materials present per US Department of Agriculture, Animal and Plant Health Inspection Service (APHIS), Plant Protection and Quarantine (PPQ)</u></p> <p><u>Documentation and/ or proper permit(s) for specific product shall be supplied along with Testing Request form and samples.</u></p> <p><u>Permit information may be found at: <a href="https://www.aphis.usda.gov/wps/portal/aphis/home/">https://www.aphis.usda.gov/wps/portal/aphis/home/</a></u></p> <p><u>It is the vendor's responsibility for the compliance to relevant requirements.</u></p>  |  |
| Adult Tracking Label:<br>**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 | <p>Kohl's Assigned Factory Number</p> <p>Manufacture Date (Month/Year)</p> <p>UPC #</p>  |  |
| Products using standard size batteries; sizes AAA, AA, C, D or 9V  | Actual Use   | All         | <p>The battery compartment door/cover must be secured with screw.</p> <p>Door/cover shall be opened and closed, and the battery removed and replaced, for a total of 5 cycles. The process shall simulate replacement according to the manufacturer's instructions.</p> <p>The screw(s) is to be loosened and then tightened by means of a suitable screwdriver.</p> <p>Battery door(s) and screws shall be still functional when tested as follows:</p> <p>Attach battery door with each screw tightened to 2 in-lbf and held for 10 seconds.</p> <p>Detach and perform test a total of 5 open / close cycles.</p> <p>Screw must stay secured in door when removed.</p> <p>There shall be no loss of functionality of the battery compartment door/cover.</p> <p>Record reasons for failure and take digital image of damage.</p> |  |
| *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   |  |
| <b>REGULATORY &amp; STANTDARD</b>  |  |             |  |  |
| US PL 104-142 Mercury in Batteries   | Battery Act, Public Law 104-142  | All Samples | Alkaline-manganese batteries, alkaline-manganese button cell batteries, zinc-carbon batteries, mercuric-oxide button cell batteries shall conform to respective requirements.  |  |
| Battery charger  | CEC-400  | All Samples | <p>Battery charger system which is offered for sale in California shall comply with the energy efficiency standards of California.</p> <p>Compliance is to be verified by checking the filing information on CEC's website.</p>  |  |

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|  | 10 CFR 430                 | All Samples | On and after June 13, 2018, battery chargers manufactured or imported into the United States must comply with the new energy conservation standards and be certified to the DOE. Each base model of a battery charger must be certified to the DOE before distribution in commerce and annually thereafter.<br>Compliance is to be checked by reviewing the filling information at DOE's Compliance Certification Database   |  |
| Laser products                                     | 21 CFR 1040                | All Samples | Laser products for introduction into commerce in or imported into the United States must:<br><br>- Comply with 21 CFR §1040.10 and §1040.11 as applicable,<br>- Be certified and identified in accordance with 21 CFR §1010.2 and §1010.3, and<br>- Be reported in accordance with 21 CFR §1002.10.<br><br>Demonstration laser product shall be a Class I, IIa, II, or IIIa laser product.<br>Compliance is to be checked by document review.  |  |
| Bluetooth Device                                   | Bluetooth SIG requirements | All Samples | If Bluetooth function is claimed, vendor shall provide test report to demonstrate its compliance with Bluetooth Specification.<br><br>If Bluetooth logo is marked on the product/package, this device of the marked brand or company shall be authorized by Bluetooth SIG. Compliance is to be verified by checking the product information on the Bluetooth Official website.<br><br>It shall be marked, on the product or the associated packaging or printed matter, with the footnote recommended as following:<br>"The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by [licensee name] is under license. Other trademarks and trade names are those of their respective owners." |  |
| Safety of Lithium Battery                          | 49 CFR 173                 | All Samples | Lithium battery shall comply with UN38.3.<br><br>Verify the compliance by reviewing the test report.   |  |
| Marking on the outside case of lithium ion battery | 49CFR. 173.185 (c)         | All Samples | Each lithium ion battery subject to this provision must be marked with the Watt-hour rating on the outside case.   |  |
| <b>PHYSICAL CHARACTERISTICS</b>                    |                            |             |  |  |
| Dimensions (LxWxH) (In.)                           | FPLA/ UPLR                 | 1 Sample    | As Claimed/ measured (+3%/ - 0%)   |  |
| Weight (Lbs.)                                      | FPLA/ UPLR                 | 1 Sample    | As Claimed/ measured (+3%/ - 0%)   |  |
| Other Features                                     | FPLA/ UPLR                 | All Samples | As Claimed/ measured (+3%/ - 0%)   |  |
| <b>CONSTRUCTION QUALITIES</b>                      |                            |             |  |  |

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| Kohl's Workmanship Review            | Visual Check /Actual Use | 1 Sample | <ul style="list-style-type: none"> <li>- All components shall be provided as claimed and shall not be deformed or fractured.</li> <li>- All hardware shall be provided</li> <li>- All welds shall be smoothly finished and free from pits and splatter</li> <li>- All components shall not contain any burrs or sharp edges (test by touch or sight)</li> <li>- Product shall not contain any loose components or unsecured fastening where rigidity is required</li> </ul> |  |
| Drop test                            | Actual Use               | 1 Sample | <p>Sample is to be dropped from a height of 1m onto a horizontal concrete surface for 3 times.</p> <p>After the test, the unit shall function as intended and no visual defect occurs.</p>  |  |
| <b>PERFORMANCE</b>                   |                          |          |   |  |
| Functional Check                     | Actual Use               | 1 Sample | Shall function as intended.   |  |
| Sound level                          | Actual Use               | 1 Sample | <p>Report the sound level 3 feet away from the unit.</p> <p>The minimum safety alarms shall not be less than 110 dB.</p> <p>The maximum wake-up alarms shall not be less than 80 dB.</p>  |  |
| Noises                               | Actual Use               | 1 Sample | Shall not have obvious abnormal noises.   |  |
| Accuracy                             | Actual Use               | 1 Sample | Shall meet the claim.   |  |
| Charging time                        | Actual Use               | 1 Sample | Report the actual time. Shall not exceed the claim, if any.   |  |
| Service time of rechargeable product | Actual Use               | 1 Sample | <p>Measure the actual time under a normal operation condition.</p> <p>Report the time and the testing condition. The time shall not be less than the claim, if any.</p>   |  |
| Endurance of control devices         | Actual Use               | 1 Sample | <p>No obvious performance degradation after 100 cycles of operations.</p> <p>1460 cycles for main switch.</p>   |  |
| Drop test                            | Kohl's TM 55             | 1 Sample | <p>Handheld products and portable products shall withstand 3 drops from a distance of 3 feet to strike a hard wood surface, without cracking.</p> <p>Exemption: Glass and ceramic articles, precious articles that need to be care.</p>   |  |
| Stability test                       | Kohl's TM 36             | 1 Sample | <p>Free standing product shall be placed on a plane inclined at an angle of 10 degrees from the horizontal.</p> <p>The unit shall not overturn.</p>   |  |
| Lock motor test                      | Actual Use               | 1 Sample | <p>For motor operated product, motor-locking shall not damage the product.</p> <p>Handheld product is exempted from this test.</p>  |  |
| Battery reverse test                 | Actual Use               | 1 Sample | Reversing battery orientation shall not damage the unit.  |  |
| Communication Distance               | Actual Use               | 1 Sample | <p>Report the maximum communication distance of Bluetooth device.</p> <p>Shall be not less than the claim if any.</p>   |  |

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| Button Endurance  | Actual Use                  | 1 Sample    | <b>Tier 1 :</b><br>24 Hours @ 30° F (1.1°C) and 24 Hours @ 100° F (37.7°C) - no failure.<br><br><b>Tier 2 :</b><br>48 Hours @ 0° F (-18°C) and 48 Hours @ 120° F (49° C) - no failure.      |  |
| <b>ANALYTICAL</b>   |                             |             |   |  |
| * Lead In Scrapable Surface Coating   | ASTM E1613/E1645            | All Samples | ≤90 ppm (0.0090% by weight).  |  |
| * CA Prop 65  | Refer to Protocol 1300      | All Samples | All shall be reviewed against the requirements of California Proposition 65 to determine if additional testing or labeling is required.   |  |
| *Food contact materials (Plastic)   | FDA 21 CFR 175/177          | All Samples | Must Comply With Regulations Of US FDA Food Simulating Solvent And Extraction   |  |
| *Chromium (Cr) Content<br><br>Applicable to stainless steel food contact items sold for non-cooking purpose only  | Acid digestion / ICP or AAS | All Samples | Recommendation for Generally Recognized as Safe (GRAS)<br><br>Minimum 16% chromium content  |  |
| *FDA Food Contact Safety Test<br><br>Applicable to food contact materials   | 21 CFR 170-189              | All Samples | FDA CPG Sec. 545.450 and CPG Sec. 545.400<br><br>-Leachable Lead & Cadmium  |  |
| Refer to protocol Hardlines Regulatory Supplement for additional State & Federal Regulations  | Refer to Protocol 1800      | All Samples | All samples shall be reviewed against the requirements of the Hardlines Regulatory Supplemental Protocol (State Regulation Only) to determine if additional testing or labeling is required |  |
| <b>PRICING AND ADDITIONAL NOTE:</b>   |                             |             |   |  |
| <b>*Please refer to Kohl's preferred third party labs for individual pricing and sample size</b>  |                             |             |   |  |
| <b>In addition to this protocol, any products designed for, intended for or appealing primarily to children, requires additional testing per Kohl's Testing Protocol # 601.</b> |                             |             |   |  |

| Protocol Version | Description of Change  | Approved by/Date                      |
|------------------|--|---------------------------------------|
| 345-A            | Initial Release  | Elizabeth Armstrong<br>March 23, 2018 |
| 345-B            | Added Chemical test for Food contact materials   | December 3, 2019                      |
| 345-C            | Added Adult tracking label requirements, added import permit requirements. Changed “in house methods” to be “actual use.”        | Charlene Swanson<br>July 28, 2020     |
| 345-D            | Removed plastic bag warning, removed composite wood labeling requirements, added marking on outside case of lithium ion battery, | Charlene Swanson<br>November 2020     |
| 345-E            | Added format from word to google and updating performance rating to just Tier 1 and Tier 2                                       | Violet Nelson<br>December 2022        |
| 345-F            | Added Reese's Law Supplemental Protocol test line under Label Verification   | Kevin Makocy<br>October 2023          |
| 345-G            | Added 1800 Hardlines Regulatory Supplement for additional State & Federal Regulations  | February 2025                         |
| 345-H            | Added requirement for battery compartment to be secured.   | Kate Anderson<br>December 2025        |