


Protocol 235-J
Indoor Decorations

| Test Property | Test Method | Samples | Test Principle/Requirements | Rating (Section or Executive Summary which failed items can be referenced) |
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| Label Verification | | | | |
| 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 of 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. | |
| Instructions | Visual Check | All Samples | Shall include clear and understandable assembly, use, maintenance, care and/or safety instructions as required. In addition, shall be provided in language appropriate to destination countries with no errors or spelling mistakes. | |
| Import Permits (for natural materials only) (if applicable) | US Department of Agriculture Animal & Plant Health Inspection Service (APHIS), Plant Protection and Quarantine (PPQ) | All Samples | Product shall not have prohibited materials present per US Department of Agriculture, Animal, and Plant Health Inspection Service (APHIS), Plant Protection and Quarantine (PPQ) Documentation and/or proper permit(s) for specific product shall be supplied along with Testing Request form and samples. Permit information may be found at: https://www.aphis.usda.gov/wps/portal/aphis/home/ It is the vendor's responsibility for the compliance to relevant requirements. | |
| Adult Tracking Label **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 | Can be included on packaging when necessary: Kohl's Assigned Factory Number Manufacture Date (Month/Year) UPC # | |
| EPA TSCA Title VI – Composite Wood - Sample Declaration Form and Mill Certificate (if applicable) | 40 CFR 770 | All Samples | If wood of any type is present in the sample, submitter shall provide a completed and signed Sample Declaration Form. Sections A, B, and E of the Sample Declaration Form must always be completed. • If regulated composite wood is not present in the sample, result is N/A. • If regulated composite wood is present in the sample: - Submitter shall provide a copy of the certificate issued by the Third Party Certifier (TPC) for the mill(s) from which the raw panels were purchased - All information on the certificate shall be consistent with the Sample Declaration Form - Section D of the Sample Declaration Form must also be completed Notes: • Include a copy of the Sample Declaration Form in the report • Regulated composite wood includes: - Hardwood plywood (HWPW) - Medium-density fiberboard (MDF)- Thin medium-density fiberboard (Thin MDF) - Particleboard (PB) • Mill certificate must indicate compliance with TSCA Title VI. It is no longer acceptable to have the certificate indicate compliance with CARB's ATCM for formaldehyde in lieu of compliance with TSCA Title VI. | |

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| EPA TSCA Title VI – Composite Wood - Raw Panel Labeling (if applicable) | 40 CFR 770.45(a) | All Samples | <ul style="list-style-type: none"> • Panels or bundles of panels must be labeled with the following: <ul style="list-style-type: none"> - The panel producer's name - The lot number - The number of the EPA TSCA Title VI Third Party Certifier (TPC) - A statement of compliance to denote that the panels comply with TSCA Title VI Notes: <ul style="list-style-type: none"> • A panel producer number may be used instead of a name to protect identity • Raw panels are regulated composite wood products that have not been used to create a finished good • The compliance statement must denote compliance with the TSCA Title VI. It is no longer acceptable to have the panel labeled as compliant with CARB's ATCM for formaldehyde in lieu of TSCA Title VI compliance statement. | |
| Formaldehyde Emission of Composite Wood Product - State of California (if applicable) | Airborne Toxic Control Measure (ATCM), California Code of Regulations, Title 17, § 93120 | All Samples | <p>Composite wood products include finished goods composed of or containing hardwood plywood (HWPW) made with either a combination core (CC) or a veneer core (VC), particleboard (PB), and medium-density fiberboard (MDF), or finished goods composed of such products made with no-added formaldehyde based (NAF-based) resins or ultra-low emitting formaldehyde (ULEF) resins, shall not release formaldehyde exceeding the regulatory limits.</p> <p><i>In lieu of testing, valid certificate or test report or certificate can be submitted if dated within 1-3 years.</i></p> | |
| Labeling of Composite Wood Product - Formaldehyde Emission - State of California (if applicable) | Airborne Toxic Control Measure (ATCM), California Code of Regulations, Title 17, § 93120 | All Samples | <p>Composite wood products include finished goods composed of or containing hardwood plywood (HWPW) made with either a combination core (CC) or a veneer core (VC), particleboard (PB), and medium-density fiberboard (MDF), or finished goods composed of such products made with no-added formaldehyde based (NAF-based) resins or ultra-low emitting formaldehyde (ULEF) resins, shall be labeled in accordance with the regulations and meet all applicable requirements.</p> <p><i>In lieu of testing, valid certificate or test report or certificate can be submitted if dated within 1-3 years.</i></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 | |
| PHYSICAL CHARACTERISTICS | | | | |
| Capacity (fl. oz. / ml) (if applicable) | Standard Measure | 1 Sample | Max. +5% / -0% of claimed capacity. Record actual data if there is no claim. | Claim: _____ Actual: _____ |
| FLAMMABILITY | | | | |
| Flammability of Solids (if applicable) | 16 CFR 1500.44 | 1 Sample | Shall not burn at a rate exceeding 0.1 in./sec. | |
| CONSTRUCTION QUALITIES | | | | |
| Kohl's Workmanship Review | Visual Check / Actual Use | All Samples | <p>All components shall be provided as claimed and shall not be deformed or fractured.</p> <p>All hardware shall be provided</p> <p>All welds shall be smoothly finished and free from pits and splatter</p> <p>All components shall not contain any burrs or sharp edges (test by touch or sight)</p> <p>Product shall not contain any loose components or unsecured fastening where rigidity is required</p> <p>Product shall not tip over during casual handling</p> | |
| Craft Items with Intact Bark & Imported from China (if applicable) (for wood products only) | Standard Measure | All Samples | Wooden logs, limbs, branches, or twigs have intact bark shall have a diameter not great than 1 cm (USDA/APHIS). Record actual data. | |
| PERFORMANCE | | | | |
| Dimensions | Standard Measure | 3 Samples | As Claimed/Measured (+5%/-5%) | Claim: _____ Actual: _____ |
| Wall Mounting Device or Hardware (if applicable) | Actual Use | 1 Sample | Instructions shall provide detailed procedures for proper mounting. | |

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| *Static Loading On Wall - Mounting Hardware | Kohl's TM 40 | 1 Sample | Shall withstand no. of times total weight of the product. No breakage, permanent deformation or bending. No adverse effects. The application of test load shall be evenly distributed to the product. | |
| | | | Tier 1/Tier 2 | |
| | | | 2 times of total weight | |
| *Handle Strength – Static (if applicable) | Kohl's TM 34 | 1 Sample | Shall withstand no. of times volume capability weight or no. of times the total weight at a minimum. No failure or adverse effect. | |
| | | | Tier 1/Tier 2 | |
| | | | 2 times | |
| Static Loading Test – Handle/Hook/Hanger (if applicable) | Kohl's TM 34 | 1 Sample | Shall withstand no. of times the total weight of the product. No failure or adverse effect. | |
| | | | With claimed | |
| | | | 1.5 times of claimed weight | |
| | | | Tier 1/Tier 2 | |
| | | | 2 times of product weight | |
| Resistance to Surface | Actual Use | 1 Sample | Free-standing article shall have no scratching on test surfaces | |
| *Mechanical Hazards – Magnet set or individual magnets (if applicable) | 16 CFR 1262 / ASTM F963 | 1 Sample | All magnet sets and individual magnets defined in 16 CFR Part 1262 shall meet: Each magnet in a magnet set, and any individual magnet that fits completely within the cylinder described in 16 CFR 1501.4 must have a flux index of 50 kG ² mm ² or less. Definition: Magnet set: Any aggregation of separable magnet objects that is a consumer product intended, marked or commonly used as a manipulative or construction item for entertainment, such as puzzle working, sculpture building, mental stimulation, or stress relief. Individual magnet: An individual magnetic object intended or marketed for use with or as a magnet set as defined in magnet set. | |
| *Handle Strength – Impact (if applicable) | Kohl's TM 35 | 1 Sample | Min. oz impact force. No failure or adverse effect. | |
| | | | Tier 1/Tier 2 | |
| | | | 3 oz. | |
| *Resistance To Water Leakage (applicable to products intended for water storage only) | Kohl's TM 39 | 1 Sample | Fill product with water to 2/3 full capacity. No leakage after no. of hours. | |
| | | | Tier 1/Tier 2 | |
| | | | 24 hours | |
| Functional Use (Hinges, Moving Parts, etc.) (if applicable) | Actual Use | 1 Sample | Open and close operations with below cycles or intended functions/operations. No failure. | |
| | | | Tier 1 | |
| | | | 50 cycles | |
| | | | Tier 2 | |
| | | | 100 cycles | |
| Strength of Attachment/Joints (for plastic décor only) | Standard Measure | 1 Sample | Shall withstand below defined static load. No failure. | |
| | | | Tier 1 | |
| | | | 20 lbs | |
| | | | Tier 2 | |
| | | | 25 lbs | |
| | | | Note: For fragile items, applique, trims: 10 lbs requirement. | |
| *Wood Moisture Content (if applicable) (for wood products only) | Standard Measure | 1 Sample | Should not exceed 12% for wood based material only. | |
| *Shedding of High Pile Fiber (having a free length of 1/ 2 inch or more) | Kohl's TM 37 | 1 Sample or Fabric Swatch | Measurement of fiber loss using 3M Scotch masking tape by applying a 1 lb. weight up and down in a defined area of 2 in x 4 in. This is repeated 4 times in the same area (one cycle). Record fiber loss after each cycle – maximum of 6.25 mg/sq. in. Repeat the test 4 additional times in different areas. | |

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| *Musical Movement – Melody & Durability (if applicable) | Actual Use | 1 Sample | Shall withstand no. of times cycles of repeated use. No failure or adverse effects. Tier 1/Tier 2 12 cycles | Running Time- Before: After: |
| Effects of Handwashing (for ceramic, marble, or glass products only) | Kohl's TM 32 | 1 Sample | No color change and no adverse effects – Hand wash with detergent for no. of cycles Tier 1/Tier 2 2 cycles | |
| Cross Cut Adhesion (Metal Plating) (metal products only) | ASTM D3359 Test Method A | 1 Sample | Cut 2 in. cross-hatch pattern on surface of plated item, plating must remain affixed. Trace peeling or removal along incision or at their intersection is accepted. | |
| Attachment Strength (Applicable to moving and projected components) | 16 CFR 1500 & 1501 | 1 Sample | No detachment at 15 lbs for 10 seconds. | |
| Stability Test (not applicable to caption boxes - please email QA/PI for clarity) | Actual Use | 1 Sample | Shall not tip over an 8° incline plane in all directions. Shall not wobble when placed on a flat supporting surface.. | |
| Inclined Load Test (applicable to ladder type items) | Actual Use | 1 Sample | The angle of the inclination shall be 75 +/- 1/2°. The load shall be applied 50 lbs per rung stay for the period of 5 minutes before release. The ladder shall sustain this load without ultimate failure. Permanent deformation (set) shall be allowed. | |
| Drop Test (applicable to ladder type items) | Refer to ANSI A14.1-2017 Section 7.2.3 | 1 Sample | The test ladder shall be placed in a horizontal position, with the rungs vertical. The top section shall be supported six inches from the very top of the top section so that the lower rail of the bottom section is 36 inches from a concrete floor. A ladder shall be considered to have passed the test is there is no visual damage or the rail other than nonstructural indentations at the rail end. | |
| Bottom Slip (applicable to ladder like items) | ANSI A14.1-2017 Section 7.2.5 | 1 Sample | The angle of the inclination is setup 75-1/2°. A dead load shall be centrally applied to the third highest rung. A horizontal test load statically applied centrally to the bottom of the ladder at 1 inch above the test surface, shall not cause the movement in excess of ¼ inch across the test surface. | |
| #Claim Verification (if claimed) | Visual Check / Actual Use | 1 Sample | All designs and features must conform to actual claim | Claim: |
| COLORFASTNESS | | | | |
| Colorfastness to Dry Crocking | AATCC 8/116 | 1 Sample/ Fabric Swatch | Class: 4.0 (textile) | |
| | | | Class 3.0 (vinyl/leather/suede/denim/lining) Note: Decorative trim applied by embroidery, overlay, applique, etc. is exempt. | |
| Colorfastness to Wet Crocking Note: Wet Crocking does not apply to Wall / Art hangings unless intended for outdoor use | AATCC 8/116 | 1 Sample/ Fabric Swatch | Class: 4.0 (textile) | |
| | | | Class 3.0 (vinyl/leather/suede/denim/lining) Note: Decorative trim applied by embroidery, overlay, applique, etc. is exempt. | |
| FOR PRODUCTS CALL OUT "FOOD SAFE" ONLY | | | | |
| Food Safe Please contact Kohl's QA/PI for any questions | Refer to appropriate 800 series protocol | All Samples | Depending on product type, please test to the appropriate foodware protocol. | |

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| Chemical Disclosure / Labeling in Cookware | CA AB-1200 article 2 (mod) / CO HB-22 1345 sec. 25-15-604 (2)a-f (mod)/ Visual | All Samples | <p>Cookware chemical disclosure labeling provided for CA AB-1200 and/or CO HB-22-1345 compliance pertaining to handles or any surface that comes into contact with food, foodstuff, or beverages shall meet the following:</p> <p>1) List of chemicals is introduced by the phrase "The product contains:"</p> <p>2) List of chemicals is followed by the phrase "For more information about chemicals in this product, visit: / Para obtener más información sobre las sustancias químicas de este producto, visite: "www.kohls.com/chemicaldisclosure" and QR code which leads to that web address</p> <p>3) Lab must verify that all disclosed chemicals are present on the Kohl's TRF</p> <p>4) Labeling must be incorporated into retail packaging or printed on a sticker / hangtag which is affixed to retail packaging or the product. Fold out "butterfly" labels are acceptable. Printing on the inside of retail packaging or an information insert are not acceptable formats</p> <p>See example below:</p> | |
| | | | <div style="border: 1px solid black; padding: 5px;"> <p>This Product Contains: (Este producto contiene:) Chemical 1, Chemical 2, Chemical 3, Chemical 4, etc. For more information about chemicals in this product, visit: (Para obtener más información sobre las sustancias químicas de este producto, visite:) https://cs.kohls.com/app/answers/detail/a_id/4243?cid=ISMQR246&utm_medium=ISM</p>  </div> | |
| Care Instructions | Refer to appropriate 800 series protocol | All Samples | To validate the care instructions for cleaning this product, please see care instructions under performance with the appropriate 800 series protocol | |
| ANALYTICAL | | | | |
| *Lead in Scrapable Surface Coating | CPSC-CH-E1003-09 | 1 Sample | ≤90 ppm (0.0090% by weight) (CPSA – 16 CFR 1303) | |
| *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. | |
| 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 Food Contact Supplemental Protocol (State Regulation Only) to determine if additional testing or labeling is required | |
| *Liquid Toxicity: (Applicable only to Liquid Styles) (for soft décor only) | | | | |
| Propylene Glycol Content | GC/FID | 1 Sample | Minimum 12.0% Note: Propylene Glycol should be used as antifreeze desired but not required. | |
| Presence of Ethylene Glycol | GC/GCMS | 1 Sample | 16 CFR 1500.231 Must not be present | |
| Presence of Diethylene | GC | 1 Sample | 16 CFR 1500.231 Must not be present | |
| Methanol | GC | 1 Sample | 16 CFR 1500.231 Must not be present | |
| Mercury | AAS | 1 Sample | 16 CFR 1500.231 Must not be present | |
| Methylene Chloride | GC/MS | 1 Sample | 16 CFR 1500.231 Must not be present | |
| Petroleum Distillates | GC/MS | 1 Sample | 16 CFR 1500.231 Must not be present | |
| Toluene | GC/MS | 1 Sample | 16 CFR 1500.231 Must not be present | |
| Xylene | GC/MS | 1 Sample | 16 CFR 1500.231 Must not be present | |
| Formaldehyde Content (%) | With Reference to ISO 14184-1 (UV-VIS Spectrophotometer) | 1 Sample | 16 CFR 1500.13 (> 1% is considered hazardous/warning required) | |
| *Microbial Test: (Applicable only to Liquid Styles) | | | | |
| *Standard Bacteria Count (HPC) | APHA 9215B | | 500 HPC Maximum | |
| *Coliform Count | APHA 9222B | 300 mL | Must not be present | |
| *Mould & Yeast | FDA 8th, Rev. A 1998, Chapter 18 | | < 1 cfu/mL | |