

Title: **EYE MASK / EYE SHADE**

Protocol Number: **KOHL'S – 915- E**

Test Property	Test Method	Samples	Test Principle / Requirements	Rating (Section or exec. Summary which failed items can be referenced)
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<b>LABELING</b>				
Labeling / Packaging Review	FPLA 16 CFR 500 & 19 CFR 134	All Samples	Should be legibly marked with the following information: <ul style="list-style-type: none"> <li>Distributor's name, trademark or other means of identification of the manufacturer or packer &amp; address (City, State &amp; Zip)</li> <li>Product identification</li> <li>Net quantity of the contents in terms of weight, measure or numerical count (Metric &amp; US Standard) or a combination so as to give accurate information and facilitate value comparison by the consumer (if applicable)</li> <li>Country of origin (if imported)</li> </ul>	
Leather and Imitation Leather	Visual Check	All Samples	<ul style="list-style-type: none"> <li>Must conform to FTC Guides.</li> <li>Only the top grain leather can be labeled "Genuine" or "Top Grain"</li> <li>A disclosure of the percentage of leather fibers &amp; non-leather substances in the composite or bonded leather</li> </ul>	
Verify Label Claims	Visual Check	All Samples	The labeling must comply and valid with all claims.	
Import Permit (For Natural Materials Only) If Applicable	US Department of Agriculture Animal and Plant Health Inspection Service (APHIS), Plant Protection and Quarantine (PPQ)	All	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: <a href="https://www.aphis.usda.gov/wps/portal/aphis/home/">https://www.aphis.usda.gov/wps/portal/aphis/home/</a>  It is the vendor's responsibility for the compliance to relevant requirements.	
Tracking Label:  Children's product: ALL ages	Consumer Product Safety Improvement Act of 2008 (CPSIA)  SEC. 103	All	Refer to Kohl's Tracking Label Section in the Labeling Guideline Policy. Following information must be provided: Retailer's Name (Kohl's) Style Number/Name Factory Number Date (Month/Year)	
Adult Tracking Label: **If space limitations exist, contact Kohl's Quality Assurance & Product Integrity teams to discuss minimum required information <a href="mailto:mr.qa.pi@kohls.com">mr.qa.pi@kohls.com</a>	Kohl's Requirement	All	Can be included on packaging when necessary: Kohl's Assigned Factory Number Manufacture Date (Month/Year) UPC #	

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<b>FLAMMABILITY</b>				
Flammability of Solids (if applicable)	16 CFR 1500.44	1 Sample	Shall not burn at a rate exceeding 0.1 in/sec	

<b>PHYSICAL CHARACTERISTICS</b>				
Fiber Content	AATCC 20/20A Wool Products Labeling Act	All	<ul style="list-style-type: none"> <li>One Fiber Only: No Tolerance</li> <li>Two or More Fibers: +/- 3% max deviation from contracted fiber content</li> <li>Functional Fibers i.e. Spandex: +/- 2% max deviation from contracted fiber content</li> </ul>	
Product Size (if claimed)	Kohl's TM-8	All	+5% max	

<b>CONSTRUCTION QUALITIES</b>				
Kohl's Workmanship Review	Visual Check / Actual Use	All Samples	<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>	
Monofilament Thread (applicable to children only)	Visual	All Samples	No monofilament thread allowed	
Hoop & Loop Fasteners (applicable to children only)	Visual	All Samples	Must have rounded corners – Refer to Product Safety Policy	
*Attachment Strength A) Applies to all Rings/Sliders  B) Applies to Buttons, Snaps, Small Parts, Belt Loops, Zipper Tab, etc.  C) Over 5T-Adult: Fragile Trims: Beads, Rhinestones, etc.	16 CFR 1500.51-53 Pt. F (Saf Q)	All Samples	A) REQUIREMENT: No detachment at 25 lbs. DATA ONLY: Report the point at which the trim fails, or if there is no detachment at 50 lbs.  B) REQUIREMENT: Over 5T - Adult: No detachment at 17 lbs. for 10 seconds Exceptions: Buttons: 20lbs DATA ONLY: Report the point at which the trim fails, or if there is no detachment at 50 lbs.  C) REQUIREMENT: 5 lbs. for 10 seconds minimum	

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<b>PERFORMANCE</b>				
Humidity Test	Kohl's TM 31	1 Sample	95% RH @ 100° F (38° C) for 24 hours. No major visual change. No apparent rusting stain or corrosion on metal components.	
#Claim Verification (If Claimed)	Visual Check / Actual Use	1 Sample	All designs and features must conform to actual claim	
Component Attachment Strength (If applicable)	16 CFR 1500	1 Sample	<ul style="list-style-type: none"> <li>No detachment at 5-lb tensional pull for 10 seconds. No sharp points and edges</li> </ul>	
*Limit of Useful Extension of Elasticated Fabric (If Applicable)	SATRA TM102	1 Sample	Extension (%): Report actual data Force: Min 2.5lbs	
Actual Use - Functionality	Actual Use	1 Sample	Shall function as intended. Testing is limited to verification of basic function. Only function failure will be reported.	
Tensile Strength	ASTM D 1683	1 Sample	Band area: 20 lb minimum Joining area: 20 lb minimum Modification = clamping method	
Fit Properties	Actual Use	1 Sample	Shall fit for intended use.	
Percentage of Recovery (strap only)	Actual Use	1 Sample	(for strap) Shall have minimum 80% recovery when stretch to 100% for 1 hour. Wait the sample(s) to recover for 1 minute if necessary.	

<b>DIMENSIONAL STABILITY</b>				
Dimensional stability to laundering	AATCC 135	1 Sample	+/- 3%	
Appearance after laundering	Visual examination (3 Washes)	1 Sample	Satisfactory	

<b>COLORFASTNESS</b>				
Colorfastness to crocking (textiles only)	AATCC 8/116	1 Sample	All fabrics/dyes (except listed below): Dry: Grade 4.0 min. Wet: Grade 3.0 min . Pigment Dyed/Printed/Direct Dye/Vat Dye/Sulfur/Lightly Brushed/Piled/Indigo: Dry: Grade 3.5 min. Wet: 2.0 min.	
Colorfastness to light	AATCC 16 Option 3 10 AFU & 20 AFU	1 Sample	All colorways (except listed below): Grade: 3.5 min Neon/Bright/White/Pastels: Grade 2.0 min.	
Colorfastness to Chlorine and Non-Chlorine bleach (if applicable)	AATCC/ASTM TS-001	1 Sample	Shade Change: Grade 4.0 min.	
Colorfastness to Perspiration	AATCC 15	1 Sample	Shade Change: 4.0 min. Self-Staining: 4.0 min. Multi-fiber Staining: 4.0 min.	

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<b>COLORFASTNESS – Continued</b>				
Colorfastness to Water (colorblock fabrics & contrast trims)	AATCC 107	1 Sample	Shade Change: 4.0 min. Self-Staining: 4.0 min. Multi-fiber Staining: 4.0 min.	

<b>ANALYTICAL</b>				
*Lead In Scrapable Surface Coating	CPSC-CH-E1003-09.1	All Samples	Children & Adult Products ≤ 90 ppm (0.009% total weight)	
Total Lead in Substrate Material	CPSC-CH-E1002-08.3/ CPSC-CH-E1001-08.3	All Samples	Children of ALL ages - Accessible components in each part/ material  ≤ 100 ppm (0.010% total weight)	
Phthalates in each plasticized part/material such as PVC, Vinyl *	CPSC-CH-C1001.09.3	All Samples	Applies to ALL Children's Products ≤ 1000 ppm max (0.1% max total) BBP, DBP, DEHP, DINP, DIDP, DNOP  ≤ 1000 ppm max (0.1% max each individual) DCHP, DIBP, DnHP/DHEXP, DPP/DPENP  ALL Adult products ≤ 1000 ppm max (0.1% max total) BBP, DBP, DEHP, DINP, DIDP, DNOP  ≤ 1000 ppm max (0.1% max each individual) DCHP, DIBP, DnHP/DHEXP, DPP/DPENP	

<b>ANALYTICAL – Continued</b>												
*Lead, Cadmium and Phthalate  Applicable to children product including:  - Child car seats - Clothing - Cosmetics for children under the age of 12 - Jewelry for children under the age of 12 - Products to help a child with sucking or teething, to facilitate sleep, relaxation, or the feeding of a child	Lead and Cadmium EPA SW 846 Method # 3050B/3051 (Mod.) / CPSCCH-E1003-09.1/ CPSC-CHE1002-08.1 / CPSC-CHE1001-08.1  Phthalate CPSC-CH-C1001-09.3	All Samples	Washington Children's Safe Products Act  ≤ 90 ppm (Lead) ≤ 40 ppm (Cadmium) ≤ 0.1% max total (BBP, DBP, DEHP, DINP, DIDP, DNOP) ≤ 0.1% max each individual (DCHP, DIBP, DnHP/DHEXP, DPP/DPENP)  Note: Actual test would be performed on below suggested accessible materials. <table border="1" data-bbox="776 1617 1263 1759"> <tr> <th>Substances</th> <th>Suggested materials</th> </tr> <tr> <td>Lead</td> <td>Follow CPSC lead</td> </tr> <tr> <td>Cadmium</td> <td>Follow CPSC lead</td> </tr> <tr> <td>Phthalates</td> <td>Coating &amp; Plasticized materials</td> </tr> </table>  The Washington standard cannot be enforced for products to which a federal standard applies.	Substances	Suggested materials	Lead	Follow CPSC lead	Cadmium	Follow CPSC lead	Phthalates	Coating & Plasticized materials	
Substances	Suggested materials											
Lead	Follow CPSC lead											
Cadmium	Follow CPSC lead											
Phthalates	Coating & Plasticized materials											
pH value	AATCC 81	1 Sample	All Colorways: 5.0-8.0 (No tolerance)									

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Formaldehyde – Adults & Children over 5T	Kohl's TM-5  JIS L 1041:2011- Sec. 8.1.3 & 8.1.4 Method A or B	1 Sample	Negative, If Spot Test is Positive/ inconclusive, proceed with step 2  Children over 5T & Adults = 75 ppm max.	
Formaldehyde – Children's 0-5T	JIS L 1041:2011- Sec. 8.1.3 & 8.1.4 Method A or B	1 Sample	Children 0-5T = 20 ppm max.	
*Sharp Points & Edges (If applicable)	16 CFR 1500.48 & 49	1 Sample	Products intended for children shall not exhibit non-functional sharp points and edges.	
*Lead In Accessible Substrate Material	EPA SW 846 Method# 3050B/3051A/3052 (Mod.) CPSC-CH-E1001-08 and/or CPSC-CH-E1002-08	1 Sample	≤ 200 ppm (Not exceeding 0.020% by weight) (CPSIA) <i>Note:</i> <ul style="list-style-type: none"> <li>All components that could be touched by a person during normal and reasonably foreseeable use are considered to be accessible.</li> <li>Material exempted from testing: Textiles, natural &amp; manufactured fibers and certain other materials as determined by CPSC (16 CFR 1500.91).</li> </ul>	
* 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.	* CA Prop 65

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**ADDITIONAL NOTE:**

\*Please refer to Kohl's preferred third party labs for individual pricing and samples.



**KOHL'S TEST PROTOCOL**

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Protocol Number:

Protocol Version	Description of Change	Revised by / Date	Approved by / Date
915- A	Initial Release	Brian Ng/ Joyce Ho May 23, 2012	Elizabeth Armstrong May 24, 2012
915-B	Separate the test line of Prop 65 to supplementary protocol	Joyce Ho March 5, 2013	Ro Jain April 15, 2013
915-C	Remove Corrosion Test Added Humidity Test	Zoe Yeung Mar 12, 2015	Elizabeth Armstrong March 13, 2015
915-D	Added flammability test, actual use functionality, tensile strength, fit properties, percentage of recovery testing, tracking label (for children and adults), monofilament thread, attachment strength, hook and loop fasteners, sharp points & edges, fiber content, product size, pH value, formaldehyde, lead testing and Washington State testing. Updated colorfastness testing.	Charlene Swanson December 2019	Charlene Swanson December 2019
915-E	Removed "data only" from adult tracking label	Elizabeth Armstrong June 15, 2020	Elizabeth Armstrong June 15, 2020