305-8

Pompoms & Tassels

PERFORMANCE	TEST METHOD	REQUIREMENT		
INITIAL PACKAGE / FULL PACKAGE				
Physical Properties				
Individual Strand Length	Kohl's TM-8	Report Actual Measurement in mm		
Construction Quality	Kohl's TM-10	All strands in place and of equal length, no glued, fused or bonded parts as approved by Kohl's Tech Team		
Appearance Retention				
Appearance Retention after Laundering AND Dry Cleaning	AATCC/ASTM TS-008 Modified Ultra Tide ® Powder Detergent	Color Change: Grade 4 min. Staining: Grade 4 min.		
Strength & Durability	•	_		
Attachment Pull Strength (Individual Strand)	16 CFR 1500.51-53 Pt F modified	For Sizes 0-4T: No detachment at 17 lbs. for 10 seconds For sizes over 4T & Adults: 5 lbs. for 10 seconds		
Attachment Pull Strength (Whole Pompom/Tassel)	16 CFR 1500.51-53 Pt F modified	For Sizes 0-4T: No detachment at 17 lbs. for 10 seconds For sizes over 4T & Adults: Report Actual Value		
Pompom Safety/Size attachment standard (test only if pompom detaches)	ASTM F 963-08 Sec. 4.35	Pass - Pompom must not pass through the test fixture Refer to Kohl's Safety Policy		
Colorfastness				
Colorfastness to Chlorine Bleach AND Non-Chlorine Bleach	AATCC/ASTM TS-001	Shade Change: Grade 4 min		
Colorfastness to Crocking	AATCC 8/116	Dry - Grade 4 min Wet - Grade 3 min		
ADDITIONAL COLORWAY TESTING				
Appearance Retention after Laundering AND Dry Cleaning	AATCC/ASTM TS-008 Modified Ultra Tide ® Powder Detergent	Color Change: Grade 4 min. Staining: Grade 4 min.		
Colorfastness to Chlorine Bleach AND Non-Chlorine Bleach	AATCC/ASTM TS-001	Shade Change: Grade 4 min		
Colorfastness to Crocking	AATCC 8/116	Dry - Grade 4 min Wet - Grade 3 min		
REQUIRED WHERE APPLICABLE AT ADDITION	AL COST			
Formaldehyde	Kohl's TM-5 (only for 4 years and up)	Negative, If Spot Test is Positive, proceed with step 2		
	JIS L 1041:2000 –	Children over 4 & Adults = 75 ppm max.		
	Sec. 5.3.1 (2) Method B, JIS Water Extraction Method.	Children's 0-4T = 20 ppm max		
Resistance to Saliva	64 LFGB B82.10-1	Staining: Grade 4.5 min Shade Change 4.0 min		
*(Children Only - under 36 months)				
TOXICOLOGY TESTING – REQUIRED WHER	RE APPLICABLE AT ADDITIONAL COST			
Lead Content in Surface Coating - Scrapeable in each color*	CPSC-CH-E1003-09.1	Children & Adult Products ≤ 90ppm (0.009% by weight) Refer to Kohl's Product Safety Policy for additional requirement on Composite Testing		

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Total Lead in Substrate Material*	CPSC-CH-E1002-08.1/ CPSC-CH-E1001-08.1	Children's of ALL ages & Adult products ≤ 90 ppm (0.009% total weight) Refer to Kohl's Product Safety Policy for additional requirement on Composite Testing				
Phthalates in each plasticized part/material such as PVC, Vinyl*	CPSC-CH-C1001.09.3	Children's & Adult Products (Coatings Shall be tested) ≤1000 ppm (0.1%) in each part of DEHP, DBP, BBP, DINP, DIDP, DNOP, & DNHP Refer to Kohl's Product Safety Policy for additional requirement on Composite Testing				
Soluble Heavy Metals* Applies to Children's Toys	ASTM F 963-11	Children's Toys = Defined as a consumer product designed or intended by the manufacturer for a child, for use by the child when the child plays. Required for children's toys of ALL ages Mercury – 60 ppm Barium – 1000 ppm Antimony – 60 ppm Cadmium – 75 ppm Arsenic – 25 ppm Chromium – 60 ppm Selenium – 500 ppm Lead – 90 ppm				

(*) asterisk= ALL COLORWAYS MUST BE TESTED

PERFORMANCE	TEST METHOD	REQU	IREMENT			
Minimum Sample Size Necessary fo						
Initial Package: 4 mock ups of darkest colorwa						
Additional Colorway: 2 mock ups per colorway	Additional Colorway: 2 mock ups per colorway					
Toxicology Testing						
Consult with approved lab for the number of samples						
**Please refer to Kohl's preferred third part	**Please refer to Kohl's preferred third party labs for individual and optional testing pricing					
If Formaldehyde Spot Test is found positive, additional charges will incur for additional testing.						
For sizes 0-4T, Formaldehyde will be added as a separate charge as it is a mandatory test for this category.						
Turn Around Time = 6 working days						
PROTOCOL VERSION	DESCRIPTION OF CHANGE	DATE REVISION / APPROVED BY				
305-1	1. Appearance Retention – Changed test method to AATCC/ASTM TS-008 Modified. 2. Lead Content for Scrapable Surfaces – Changed requirement from 600 ppm to 90 ppm. 3. Added – Lead Content Total Substrate, Heavy Metal Content, Phthalate and Formaldehyde test for children's products	Nov. 2008/Ro Jain				
305-2	1. Lead Content in Surface coating – Updated test method to CPSC-CH-E1003-09 2. Lead in Substrate – Updated test method to CPSC CH-E1002/CPSC-CH-E1001-08 and requirement <100 ppm from spring 2011 3. Phthalates – Updated test method to CPSC-CH C1001.09.2, added DNHP and applies to all children's products	Nov. 2009/Ro Jain				

305-3	1. KAR Test – Added "Ultra" to Tide Detergent. 2. Individual Strand Length - Assigned test method # to Kohl's TM-8. 3. Construction Quality – Assigned test method # to Kohl's TM-10. 4. Lead in Surface Coating – Updated method to CPSC CH-E1003-09.1. Added Adult requirement, <90 ppm. 5. Total Lead Substrate – Updated method to CPSC-CH E1002-08.1/CPSC-CH-E1001-008.1. 6. Phthalates – Updated method to CPSC-CH-C1001-09.3. Added Adult requirement, <1000 ppm. 7. Heavy Metals – Updated method to ASTM F963-08. 8. Attachment Pull Strength (individual strand) – Provided requirement for sizes over 4T & Adults at 5 lbs. for 10 seconds. 9. Pompom Safety /Size attachment standard – Updated method to ASTM F 963-08, Sec. 4.35. Refer to Safety Policy. 10. Resistance to Saliva – Changed method from Section 35 LMBG 82.10 to 64 LFGB B82.10-1. Added Shade Change requirement.	Nov. 2011/Amy Her	
305-4	Lead in Substrate test – Starting Spring 2013, test is required on Adult products. Toxicology tests required on both Children & Adult products.	Sept. 2012 / Vinoth Deenadayalan	
305-5	Toxicology tests REQUIRED WHERE APPLICABLE. 2. Updated Heavy Metals Test method to ASTM F963- 11.	Jan. 2013/ Vinoth Deenadayalan	
305-6	1. Removed "starting spring 2013" statement. 2. Added "coatings shall be tested" statement to the Phthalates test 3. Formaldehyde – Modified JIS method to Water Extraction. Updated Children 0-4T req. from 0.05 Absorbency to 20 ppm.	May 2013/ Vinoth Deenadayalan	
305-7	Removed pricing for testing/took out Intertek/added approved lab statement	October 6th 2014/Nov. 31 2014/Leah Gross-Hutchison	
305-8	Updated Total Lead in Substrate requirement to be 90 ppm instead of 100 ppm, per labs advisement/MN Law & include ADULTS in requirement	January 2025/ Jackie Deppisch	

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