

Title:

**Toilet Bowl Brush** 

Approved: June 11, 2020

Test Property	Test Method	Samples	Test Principle / Requirements	Rating (Section or exec. Summary which failed items can be referenced)
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	
Verify Label Claims	Visual Check	All Samples	Country of origin (if imported)  The labeling must comply and valid with all	
EPA TSCA Title VI – Composite Wood - Raw Panel Labeling (if applicable)	40 CFR 770.45(a)	All Samples	claims.  Panels or bundles of panels must be labeled with the following: 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: 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.	



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LABELING	1			
Formaldehyde Emission of Composite Wood Product - State California (if applicable)	(ATCM), California Co of Regulatio Title 17, § 93	ure de ns, 120	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 noadded formaldehyde based (NAF-based) resins or ultra-low emitting formaldehyde (ULEF) resins, shall not release formaldehyde exceeding the regulatory limits.  In lieu of testing, valid certificate or test report or certificate can be submitted if dated within one year.	
Labeling of Composite Wood Prod - Formaldehyde Emission - State o California (if applicable)		de ns,	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.  In lieu of testing, valid certificate or test report or certificate can be submitted if dated within one year.	
Adult Tracking Label:  **If space limitations exist, conta Kohl's Quality Assurance & Produ Integrity teams to discuss minimi required information: (MR.QA.PI@kohls.com).**	ıct	All Samp	les Kohl's Assigned Factory Number Manufacture Date (Month/Year) UPC #	



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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.	
Import Permit (For Natural Materials Only)	of Agriculture Animal and Plant Health Inspection Service (APHIS), Plant Protection and Quarantine (PPQ)		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.	



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PHYSICALCHARCTERISTICS						
Dimensions	Std. Measure	3 Samples	As Claimed/ measured (+5%/ - 5%)	Claim: Actual:		
Average bristle length	Std. Measure	3 Samples	Report average bristle length for brush. Shall meet label claims (If applicable).	Claim: Actual:		
Overall Weight		1 Sample	Report actual. Shall meet label claims (if applicable)	Claim: Actual:		
Material Type	Visual Check	1 Sample	Report actual. Shall meet label claims (if applicable)	Claim: Actual:		

CONSTRUCTIONQUALITIES				
Kohl's Workmanship Review	Visual Check / Actual Use	All Samples	<ul> <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> <li>Product shall not tip over during casual handling</li> </ul>	
Base Flatness	Visual Check	All Samples	Container and holder shall not be rocking or wobbling when placed on a flat surface.	



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Functionality	Actual Use	All Samples	Shall function as intended as received.	
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Fit Properties	Actual use	All Samples	Shall be suitable for use.	
Cleaning Ability	Actual Use	All Samples	Cleaning tools such as brush, broom, mop and squeegee shall function as intended with no scratching to intended surfaces after 3 times going back and forth over 6 inches.	
Effects Of Extreme Temperature/Humidity (Environmental)	Kohl's TM 30	1 Sample	24 hours @ 0° F (-18°C) and 24 hours @ 95% RH/120° F (49°C). No failure or adverse effect.	
*Cross Cut Adhesion (Applicable to metal plating and mirror tier 1ing)	ASTM D3359 Test Method A	1Sample	Cut 2 in. cross-hatch pattern on plating surface or mirror silvering. Plating or silvering must remain affixed. Trace peeling or removal along incision or at their intersection is accepted.	
*Loading Capability (Applicable to waste cam or similar container or shelf only)	Std. Measure	1 Sample	Shall withstand no. of times the volume capability or 15 lbs whichever is less for 24 hours. No failure or adverse effect.  Tier 1/ Tier 2 Tier 3 2 times 3 times	
*Handle strength – Static (If Applicable)	Kohl's TM 34	1 Sample	Shall withstand no. of times total weight of the product or 5 lbs at a minimum. No failure or adverse effect.  Tier 1/ Tier 2 Tier 3 2 times 3 times	
# Claim Verification (If Claimed)	Visual Check/ Actual Use	1 Sample	All designs and features must conform to actual claim.	
*Wood Moisture Content (If Applicable)	Std. Measure	1 Sample	Should not exceed 12% for wood based material only	
* Rust Resistance Claim Verification (If Claimed and applicable to metal components only)	ASTM B117 / Kohl's Requirement	1 Sample	Shall withstand 120 hours in 5% salt spray (fog) with rust rating 5 or above as per SGS In-house Method, check and record the evaluation every 24 hours.  Note: Photograph ALL visual changes in report.	



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PERFORMANCE- Continued					
Bristle Durability	Actual Use	2 samples		d 50 cycles of the actual uses thout excessive bristle loss.	
Attachment Strength for Teeth, Bristles and Tufts	16 CFR 1500.53	2 samples	Teeth / tufts / bristles following tensile force from the block: - Bloc	s shall withstand the e when pulled as one unit k type with pinch set teeth / - Cushion type with push in	
* Attachment Strength of Joint or Handle	Force Gauge	2 samples	Joint or handle shall v for 10 seconds withou	vithstand 25 lbs pulling force ut separation.	
Bending Strength	Actual Use	2 samples	Apply 5-lb force at the barrel. No damage of	e mid-point of the brush the brush barrel	
* Resistance to Corrosion (For metal component)	ASTM B117	2 samples		all withstand 24 hours in 5% o major corrosion or visual	
Resistance to water leakage (for items	Kohl's TM 39	1 Sample	Fill product with water leakage after no of ho	er to 2/3 of capacity. No ours	
that would come in contact with water – including toilet bowl brush holder)			Tier ½ 24 hours	Tier 3 36 hours	
Surface Scratching (for holder/container) (if applicable)	Actual Use	1 Sample	No scratching of test surface (wood, glass) 3 cycles of 6 inches back and forth.		
Stability of Container/Holder (If applicable)	Actual Use	1 Sample	Free-standing article shall remain stable without tipping at 10° incline.		



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Protocol Number: KOHL'S – 237-A Tier 1/2/3

Test Property	Test Method	Samples	Test Principle / Requirements	Rating (Section or exec. Summary which failed items can be referenced)
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.	

#### ADDITIONAL NOTE:

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



Title: BATH & BODY ACCESSORIES (Soap Pump, Toothbrush Holder,

Loofa, Sponge, Pouf, Brush, Shower Cap, Etc.)

Protocol Number: KOHL'S – 218 - Q Tier 1/Tier 2/Tier 3

Protocol	Description of Change	Revised	Approved
Version		by/Date	by/Date
237-A	Initial Release	Charlene	Charlene
		Swanson	Swanson
		June 11, 2020	June 11, 2020