

PROTOCOL # 829-E

KITCHEN CLEANING BRUSH

Performance Test	Test Method	Samples	Test Principle/Requirements	Rating (Section or exec. Summary which failed items can be referenced)
LABELING				
Labeling / Packaging Review	FPLA 16 CFR 500 & 19 CFR 134	All Samples	Shall 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 (if applicable) -Country of origin (if imported)	
Verify Label Claims	Visual Check/ Performance Claims	All Samples	The labeling must be valid and comply with all claims.	Claim: Actual:
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 #	
Dimensions	FPLA/ UPLR	3 Samples	As claimed/ measured (+3% / -0%)	Claim: Actual:
Product Weight	Standard measure	All Samples	Report overall weight; shall meet label claims (if applicable) (+/-5.0%)	
CONSTRUCTION QUALITIES				
Kohl's Workmanship Review	Visual Check /Actual Use	1 Sample	All components shall be provided as claimed and shall not be deformed or fractured. All hardware shall be provided All welds shall be smoothly finished and free from pits and splatter All components shall not contain any burrs or sharp edges (test by touch or sight) Product shall not contain any loose components or unsecured fastening where rigidity is required	
PERFORMANCE TESTING				
Functional Use (Hinges, Moving Parts, etc) (If Applicable)	Actual Use	1 Sample	No failure for open and close operations or intended functions/ operations after the below cycles. Tier 1: 50 cycles Tier 2: 150 Cycles	
Bristle Durability	Actual Use	1 Sample	Bristle shall withstand 50 cycles of the actual uses on kitchenware (e.g. cookware) without excessive bristle loss.	
Effect of Handwashing	Kohl's TM 32	3 Samples	No color change and no adverse effects – Hand wash with detergent for below defined cycles. Tier 1: 5 Cycles Tier 2: 15 cycles	

*Dishwasher Safe (If Claimed)	Kohl's TM 57	3 Samples	Dishwasher / detergent for below defined cycles - no color change or adverse effects. Report if label is not durably marked. Tier 1: 5 Cycles Tier 2: 15 cycles	
*Resistance to Corrosion (Applicable to Metal Components)	ASTM B117	1 Sample	Metal components shall sustain 5% salt spray (fog) without corrosion, rust or visible change, for a period of 24 hours.	
*Attachment Strength for Teeth, Bristles and Tufts	Actual Use	1 Sample	Teeth / tufts / bristles shall withstand the following tensile force when pulled as one unit from the block: - Block type with pinch set teeth / tufts / bristles - 5 lbf - Cushion type with push in teeth / tufts / bristles - 2.5 lbf	
Drop Impact Test	Actual Use	1 Sample	Sample shall not produce any breakage, cracking or other abnormalities after 3 drops from a height of 36" onto a vinyl-tiled concrete floor.	
*Wood Moisture Content (If Applicable)	Std. Measure	1 Sample	Should not exceed 12% for wood based material only.	
#Claim Verification (If Claimed)	Visual Check / Actual Use	1 Sample	All designs and features must conform to actual claim	Claim:

ANALYTICAL

*Lead In Scrapable Surface Coating	CPSC-CH-E1003-09	1 Sample	$\leq 90ppm$ (0.009% by weight) (CPSA – 16 CFR 1303)	
*Bisphenol A (BPA) Content Scope: 1) Reusable food or beverage containers (ie, food contact), including lid, cup, etc). 2) Sports bottles	Solvent extraction and analysis by LC/MS Various US State Laws (CT, WA, NY, DE, IL, MA, MD, ME, MN, NV, VT, WI, the District of Columbia, Chicago City)	All Samples & All Colorways	Shall not contain any detectable level of Bisphenol A Remark: Actual testing shall be done on all accessible plasticized material including coatings and plastic. Exempt Materials: Glass, Metal, Wood, Textiles. Plastic layer or coating on exempt material shall need to be tested. Vendor shall be responsible for compliance of other materials.	
*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	
PFAS Supplemental Protocol (1600)	Refer to Protocol 1600	All Samples	All samples shall be reviewed against the requirements of PFAS Supplement Protocol to determine if additional testing or labeling is required	
Food Contact Supplemental Protocol (State Regulations Only)	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	

PRICING AND ADDITIONAL NOTE:

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

PROTOCOL VERSION	DESCRIPTION OF CHANGE	Revised By	Approved By
829-A	Initial Release	Cindy Ng Jun 01, 2017	Elizabeth Armstrong June 1, 2017
829-B	Added adult tracking label	Elizabeth Armstrong June 24, 2020	Elizabeth Armstrong June 24, 2020
829-C	Added PFAS supplement protocol requirements, removed tier 3	Elizabeth Armstrong March 2022	Elizabeth Armstrong March 2022
829-D	Updated BPA Free Label test line	Kevin Makocy October 2023	Kevin Makocy October 2023
829-E	Added new Food Contact Supplemental protocol (1800) requirements	Isaac Grossman September 2024	Isaac Grossman September 2024