PROTOCOL #818-Q

Cutting Board

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)	
Import Permit (For Natural Materials Only)	US Department of Agriculture Animal and 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/aph is/home/ It is the vendor's responsibility for the compliance to relevant requirements.	Pass/Fail
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 #	

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	Cookware chemical disclosur AB-1200 and/or CO HB-22-1 to handles or any surface the food, foodstuff, or beverages 1) List of chemicals is introdu product contains:"" 2) List of chemicals is followe more information about che visit: / Para obtener más info sustancias químicas de este kohls.com/chemicaldisclosur leads to that web address 3) Lab must verify that all dis present on the Kohl's TRF 4) Labeling must be incorpor	345 compliance pertaining at comes into contact with shall meet the following: aced by the phrase ""The ed by the phrase ""For micals in this product, armación sobre las producto, visite: ""www. re"" and QR code which sclosed chemicals are	
			or printed on a sticker / hang retail packaging or the product labels are acceptable. Printing packaging or an information formats See example below: This Product Contains: (Este producto contiene) (Chemical), Chemical Chemical S,	gtag which is affixed to ict. Fold out ""butterfly"" ig on the inside of retail insert are not acceptable	
PHYSICAL CHARACTERISTICS			visite:) https://cs.kohls.com/app/answers/del a_id/4243?cid=ISMQR246&utm_medium=IS	ail/	
Dimensions	FPLA/ UPLR	3 Samples	As claimed/ measured (+3%,	′ -0%)	Claim;
CONCERNICATION OF A LITTER					Actual:
CONSTRUCTION QUALITIES Kohl's Workmanship	Visual Check	1 Sample	All common anto chall be as		
Review	/ Actual Use	1 Sumple	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		4.6		· ,	
Functionality	Actual Use	1 Sample	Shall function as intended as	received	
Surface Durability (Chopping)	Actual Use	1 Sample	Must not chip or crack in normal use testing with cleaver type knife (Chopping with below cycles - moderate pressure) Tier 1 75 cycles		
			Tier 2	100 cycles	
Effects Of Extreme Temperature (Environmental)	Kohl's TM 30	1 Sample	Tier 1	24 Hours @ 30° F (1.1°C) and 24 Hours @ 100° F (37.7°C) - no failure	
			Tier 2	24 Hours @ 0° F (-18°C) and 24 Hours @ 120° F (49°C) - no failure	

Stain Resistance	Actual Usa	1 Camala	No objectionable state of an I	oolow timina	
Stain Resistance	Actual Use	1 Sample	No objectionable stain after be placement:	below timing	
			- Ketchup, mustard & cooking	oil (Foodware)	
			- Red wine, grape juice & coffee (Drinkware)		
			Tier 1	1 hour	
			Tier 2	2 hours	
Dishwasher Safe (If Claimed)	Kohl's TM 57	3 Samples	Dishwasher / detergent below defined cycles		
			- no color change or adverse effects.		
			Report if label is not durably i		
			Tier 1	5 cycles 10 cycles	
Effects of Handwashing	Kohl's TM 32	3 Samples	No color change and no adve		
(If Claimed)			Hand wash with detergent for below defined cycles		
			Tier 1	5 cycles	
			Tier 2	10 cycles	
*Resistance To Corrosion	ASTM B117	1 Sample	Shall be no major discoloration	on in appearance	
(Applicable to items with metal			or any major corrosion that w		
part)			overall product performance	after 24 hours in	
			5% salt spray (fog).		
Durability (For knife sharpener)	Actual Use	1 Sample	Shall remain effective after 10		
Non-slip feature (if claimed)	Actual Use	All Samples	No slippage shall be occurred during the		
(ii ciaiiiled)		Samples	chopping and slicing test.		
BAMBOO					
Wood Moisture Content	Ctd Maasura	1 Cample	Should not exceed 12% for we	and based	
wood Moisture Content	Std. Measure	1 Sample	material only	ood based	
ANALYTICAL					
*Lead In Scrapable Surface	ASTM	1 Sample	≤90 ppm (0.009% by weight).		
Coating	E1613/E1645		(CPSA – 16 CFR 1303)		
*Toxicology (Wood)	1 .	1 Sample	Resinous and polymeric coati	•	
	175.300/		must comply with applicable requirements of FDA. Bare wood item must comply with PCP		
	178.3800		limit of 50 ppm Max.	omply with PCP	
*Bisphenol A (BPA)	Solvent	1 Sample	Prohibited		
Content	extraction and	1 Sample	Remark:		
(if BPA free is claimed)	analysis by				
<u> </u>	LC/MS		plasticized material including		
			plastic.	· ·	
			Exempt Materials:		
			Glass, Metal, Wood, Textiles.		
			Plastic layer or coating on exe	empt material	
1	ı '				i de la companya de
			shall need to be tested.		
Food Contact Supplemental	Refer to Protocol	All Samples	All samples shall be reviewed	-	
Protocol (State Regulations	Refer to Protocol 1800	All Samples	All samples shall be reviewed of Food Contact Supplementa	al Protocol (State	
		All Samples	All samples shall be reviewed of Food Contact Supplementa Regulation Only) to determine	al Protocol (State	
Protocol (State Regulations		All Samples	All samples shall be reviewed of Food Contact Supplementa	al Protocol (State	
Protocol (State Regulations		All Samples	All samples shall be reviewed of Food Contact Supplementa Regulation Only) to determine	al Protocol (State	
Protocol (State Regulations Only)		All Samples	All samples shall be reviewed of Food Contact Supplementa Regulation Only) to determine	al Protocol (State	
Protocol (State Regulations Only) WOOD		All Samples 1 Sample	All samples shall be reviewed of Food Contact Supplementa Regulation Only) to determine labeling is required Should not exceed 12% for we	al Protocol (State e if additional testing or	
Protocol (State Regulations Only) WOOD PERFORMANCE	1800		All samples shall be reviewed of Food Contact Supplementa Regulation Only) to determine labeling is required	al Protocol (State e if additional testing or	
Protocol (State Regulations Only) WOOD PERFORMANCE Wood Moisture Content	1800		All samples shall be reviewed of Food Contact Supplementa Regulation Only) to determine labeling is required Should not exceed 12% for we	al Protocol (State e if additional testing or ood based	
Protocol (State Regulations Only) WOOD PERFORMANCE Wood Moisture Content ANALYTICAL	Std. Measure	1 Sample	All samples shall be reviewed of Food Contact Supplementa Regulation Only) to determine labeling is required Should not exceed 12% for we material only	al Protocol (State e if additional testing or ood based	
Protocol (State Regulations Only) WOOD PERFORMANCE Wood Moisture Content ANALYTICAL *Lead In Scrapable Surface	Std. Measure	1 Sample	All samples shall be reviewed of Food Contact Supplementa Regulation Only) to determine labeling is required Should not exceed 12% for we material only	al Protocol (State e if additional testing or ood based	

*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	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	
GLASS/CERAMIC				
ANALYTICAL	<u>, </u>		,	
*Lead In Scrapable Surface Coating	ASTM E1613/E1645	1 Sample	≤90 ppm (0.009% by weight). (CPSA – 16 CFR 1303)	
*Leachable Lead And Cadmium On Food Contact Surface (FDA)	AOAC 973.32 ASTM C738	6 Samples	Pb: ≤3.0 ppm (Flatware) Cd: ≤0.5 ppm (Flatware)	
*Leachable Lead And Cadmium On Food Contact Surface (Ca. Prop 65)	AOAC 973.32 ASTM C738	12 Samples	Pb: ≤0.226 ppm (Flatware) Cd: ≤1.853 ppm (Flatware) (People v. Wedgwood et al.)	
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	
PLASTIC/SILICONE				
ANALYTICAL	T		,	
*Lead In Scrapable Surface Coating	ASTM E1613/E1645	1 Sample	≤90 ppm (0.009% by weight). (CPSA – 16 CFR 1303)	
*Toxicology (Plastics and polymeric coating)	21 CFR 175/177	1 Sample	Must comply with applicable requirements of FDA.	
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.

^{*}In addition to this protocol, any products designed for, intended for or appealing primarily to children, requires additional testing per Kohl's Testing Protocol # 601