## PROTOCOL #811-ZF

## **Kitchen Tools & Gadgets**

Performance Test	Test Method	Samples	Test Principle/Requirements	Rating (Section or exec. Summary which failed items can be referenced)
	*THE USE OF N	METALLIC IS PRO	HIBITED IN FOODWARE / DRINKWARE ITEMS*	
LABELING	FPLA	All Commiss	Shall be legibly marked with the following information:	I
Labeling / Packaging Review	16 CFR 500 & 19 CFR 134	All Samples	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:
BPA Free Label	Visual Check	All Samples	Must be conspicuously labeled as "BPA Free"  Containers designed to be filled with food or liquid for children under the age of 3	
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/aphis/home/ It is the vendor's responsibility for the compliance to relevant requirements.	Pass/Fail
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 #	
Capacity (If Applicable)	FPLA/ UPLR	3 Samples	Max. +3% / -0% of claimed capacity.  For measuring cups or spoons only: Max0%/+5% of claimed capacity.  Record actual data if there is no claim.	Claim: Actual:
Dimensions	FPLA/ UPLR	3 Samples	As claimed/ measured (+3% / -0%)	Claim: Actual:
*Reese's Law Supplemental Protocol	Refer to Protocol 1700	All Samples	All samples shall be reviewed against the requirements of Reese's Supplement Protocol to determine if additional testing or labeling is required	

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	shall meet the following:  1) List of chemicals is introduced contains:""  2) List of chemicals is followed by information about chemicals in t más información sobre las sustar visite: ""www.kohls.com/chemic leads to that web address  3) Lab must verify that all disclos Kohl's TRF  4) Labeling must be incorporated a sticker / hangtag which is affixe product. Fold out ""butterfly"" lathe inside of retail packaging or a acceptable formats  See example below:	ce pertaining to handles or any with food, foodstuff, or beverages by the phrase ""The product of the phrase ""For more his product, visit: / Para obtener noise químicas de este producto, aldisclosure" and QR code which ed chemicals are present on the dinto retail packaging or printed on ed to retail packaging or the abels are acceptable. Printing on	
			This Product Contains: (Este product contiene:) Chemical 1, Che Chemical 3, Chemical 4, etc For more information about chemicals i product, visit: (Para obtener más inform sobre las sustancias químicas de este p visite) https://cs.kohls.com/app/answe a_id/4243?cid=ISMQR246&utm_mediu	n this ación producto, rs/detail/	
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					
Functional Use (Hinges, Moving Parts, etc) (If applicable)	Actual Use	1 Sample	Open and close operations wi functions/operations. No failu		
(ii applicazie)			Tier 1	50 cycles	
			Tier 2	100 cycles	
Strength of Attachment/Joints	Loading	1 Sample	Shall withstand below defined	static load. No failure.	
(if applicable)			Tier 1	20 lbs	
Effects of Handwashing	Kohl's TM-32	3 Samples	Tier 2  No color change and no adverdetergent for below defined colors.		
			Tier 1	5 cycles	
			Tier 2	10 cycles	
*Dishwasher Safe	Kohl's TM-57	3 Samples	Dishwasher/detergent for bel change or adverse effects. Rep marked.	ow defined cycles - no color	
			Tier 1	5 cycles	
			Tier 2	10 cycles	
*Thermal Shock (Applicable to Ceramic / Glass Bowls Or Similar Containers With Oven Safe or Microwave Safe Claims Only)	With reference to ASTM C149	3 Samples	No cracking with below define room temperature in water	ed timing @ 350°F (177°C) to	
,,			Tier 1	30 minutes	
			Tier 2	1 hour	
Heat Resistance (Applicable to Item Used In Cooking Or In Contact With A Heat Source)	Temperature	1 Sample	No adverse effects with below defined timing at 212°F (100°C) in a convection oven. (If there is heat-resistant temperature claim, test sample at this temperature)		
			Tier 1	20 minutes	
l	I	l	HELT	30 minutes	ı İ

I			Tier 2	1 hour	
*Freezer Safe (if claimed)	Actual Use	3 Samples	Fill with water (if ap	Fill with water (if applicable). Shall withstand a freezer temperature of 0°F (-18°C) without cracking, deformation, or adverse effects	
			Tier 1 Tier 2	30 minutes 1 hour	
Stain Resistance	Actual Use	1 Sample	No objectionable stain after below timing placement: -Ketchup, mustard, & cooking oil -Red wine, grape juice, & coffee		
			Tier 1 Tier 2	1 hour 2 hours	
Gadget Handle Heat Resistant Test	Kohl's TM-28	2 Samples	Sample must not se	parate, pull apart, or otherwise change figuration. Pulling force listed as below:	
			Tier 1	5 lbs	
			Tier 2	10 lbs	
				hen samples from the same lot, meet th n tests individually. I.e., sample 1 passes passes Test 2.	е
Deflection for Dual Handled Utensils	Kohl's TM-29	1 Sample	permanent change	damage, pull apart or otherwise from its original configuration. flect more than 10% when 5 lbs of force	is
Blade Sharpness	Actual Use	1 Sample	Operate below cycle	es of use on intended food.	
			Rate: excellent/good Pass = excellent/good		
			Tier 1	10 cycles	
			Tier 2	25 cycles	
Alarm Sound level-timer (For Kitchen Timer)	Actual Use	1 Sample		e from the buzzer to measure the rel. The level shall be at least 70dB(A).	
Effects of Low And High Temperature (If Applicable) (For Kitchen Timer)	Actual Use	1 Sample	No Change after 24	hrs. @ 0°F and 120°F F/95% RH	
Timer Accuracy (For Kitchen Timer)	Actual Use	1 Sample	Timer accuracy shal	l be +/- 5% from the initial setup	
Cross Cut Adhesion (Metal Plating) (if applicable)	ASTM D3359 Method B	1 Sample		h six cuts in each direction is made in the e, pressure-sensitive tape is applied over removed.	
			Tier 1	3B	
			Tier 2	4B	
Temperature of Grip While Boiling Water (Stove Top Cookware/handle or handle gripper only)	Standard Measure	1 Sample	Shall be less than 19 provided	90°F (88°C) unless handle warning is	
Actual Use – Provided Use Instructions	Actual Use	1 Sample	record findings (pas (if applicable) 1000\ stated)	structions provided on packaging and s/fail)  N Microwave Heat (unless otherwise erse effect to the product or wearer	
PLASTIC/SILICONE			•		•
PERFORMANCE	A -1	2.5-	leuralis de	Problem to the second s	
*Microwave Oven Safe (if claimed)	Actual Use	3 Samples	watt oven for 4.5 m	plicable). Heat item separately in 1200 in. @ 100% power. No color change or bemperature < 140°F (60°C). Report if marked.	

*Oven Safe (if claimed)	Temperature	3 Samples	Place empty in preheated 350°F (177°C) oven, (include lid), remove @ 1 hour, cool. Repeat if claimed oven safe temperature is higher than 350°F (177°C). Shall exhibit no cracking, crazing, melting, deformation, or color change.	
Functionality - Odor (for stainless stain soap bar) (if applicable)	Actual Use	1 Sample	The smell of onion and garlic shall be removed from the hands after rub and wash together with the stainless stain soap bar under the tap water for 30 seconds.  Test procedure:  1. Cut a piece of onion and then rub by hands for 30 seconds or until there is a smell present on the hand.  2. Rub the hands with the stainless stain soap boar under the tap water for 30 seconds.  3. Check if the unpleasant odor is already removed from the hand or not.  4. Repeat above step by using garlic.	
Magnetic Strength (if applicable)	Actual Use	1 Sample	Shall be suitable for use.	
Magnetic Attachment (if applicable)	Actual Use	1 Sample	Shall not fall from a vertical test surface (powder-coated steel or whiteboard) after 48 hours of posting at ambient conditions. Report the test surface used.	
Temperature Resistance (applicable to Instapot & Pressure Cooker Oven Mitts/Grippers Only)	Actual Use	1 Sample	Test to 100°C (212°F)  Temperature <120°F for initial 30 seconds of the test.  No melting or burning after 30 seconds at each temperature.  Evaluate the face of the sample for the color change rating (face in contact with the heat source).	
ANALYTICAL				
*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)	FDA 21 CFR 175-189	1 Sample	Must comply with applicable requirements of FDA.	
*Bisphenol A (BPA) Content	Solvent extraction and analysis by LC/MS	All Samples & All Colorways	Shall not contain any detectable level of Bisphenol A	
Scope:  1) Reusable food or beverage containers (ie, food contact), including lid, cup, etc).  2) Sports bottles	Various US State Laws (CT, WA, NY, DE, IL, MA, MD, ME, MN, NV, VT, WI, the District of Columbia, Chicago City)		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	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	
METAL				
PERFORMANCE				
*Oven Safe (if claimed)	Temperature	3 Samples	Place empty in preheated 350°F (177°C) oven, (include lid), remove @ 1 hour, cool.  Repeat if claimed oven safe temperature is higher than 350°F (177°C).  Shall exhibit no cracking, crazing, melting, deformation, or color change.	

ASTM D3359 Method B	1 Sample		six cuts in each direction is made in pressure-sensitive tape is applied of	
		the lattice and then i	the lattice and then removed.	
		Tier 1	3B	
		Tier 2	4B	
			<u>'</u>	•
CPSC-CH-E1003-09	1 Sample		weight).	
Pyrolysis GC/MS	1 Sample	Qualitative identification only.		
		Note: This test is applicable only if there is a "PTFE Free" claim or similar verbiage.		
LFGB Section 30 and BfR recommendation LI (EN 13130)	2 Samples / Stimulant	≤0.005 mg/dm²  Simulants used: 3% acetic acid or olive oil  Note: This test is applicable only if there is a "RECO Free"		
21 CFR 175/177	1 Sample	Must comply with ap	plicable requirements of FDA.	
Refer to protocol 1300	All Samples			
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		
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		
OOD CONTACT ONLY)				
%		1		
Acid Digestion / ICP / ASTM E1019	1 Sample	Stainless steel composition (Carbon, Manganese, Phosphorus, Sulfur, Silicon, Chromium, Nickel, Nitrogen, Molybdenum) test is to be conducted.		
ASTM B117	1 Sample	Shall withstand 48 hours in 1% Salt Spray (fog) with no major		najor
(Mod.)				
		Modification = % of s	alt spray	
 %				
·	1 Sample	Shall meet		
ASTM E1019		-Stainless Steel Claim (Chromium and Nickel content) AND -Minimum of 16% Chromium to be considered FDA GRAS		
FDA Generally Recognized as Safe (GRAS) Guidelines/FDA Opinion / ASTM E1086-14 / ASTM E415-17 / CPSD-GB- 00003-MTHD / CPSD- AN-00295-MTHD	1 Sample	"Metal intended to come into contact with food shall meet FDA GRAS requirement. Metal composition is conducted and evaluated if it is GRAS.  Must meet 16% Chromium, if not conduct stainless steel resistance to corrosion testing"		and
ASTM B117 (Mod.)	1 Sample	Shall withstand 48 hours in 1% Salt Spray (fog) with no major visual change, pitting or corrosion		najor ————————————————————————————————————
		Modification = % of salt spray		
	CPSC-CH-E1003-09 Pyrolysis GC/MS  LFGB Section 30 and BfR recommendation LI (EN 13130)  21 CFR 175/177 Refer to protocol 1300 Refer to protocol 1600  Refer to Protocol 1800  OOD CONTACT ONLY)  ACID DIgestion / ICP / ASTM E1019  ASTM B117 (Mod.)  FDA Generally Recognized as Safe (GRAS) Guidelines/FDA Opinion / ASTM E1019  FDA Generally Recognized as Safe (GRAS) Guidelines/FDA Opinion / ASTM E105-17 / CPSD-GB-0003-MTHD CPSD-AN-00295-MTHD ASTM B117	CPSC-CH-E1003-09 1 Sample  Pyrolysis GC/MS 1 Sample  LFGB Section 30 and BfR recommendation LI (EN 13130)  21 CFR 175/177 1 Sample  Refer to protocol 1300 All Samples  Refer to protocol 1600 All Samples  Refer to Protocol 1800 All Samples  Acid Digestion / ICP / ASTM E1019 1 Sample  ASTM B117 (Mod.) 1 Sample  FDA Generally Recognized as Safe (GRAS) Guidelines/FDA Opinion / ASTM E1019  FDA Generally Recognized as Safe (GRAS) Guidelines/FDA Opinion / ASTM E1019 1 Sample  FDA Generally Recognized as Safe (GRAS) Guidelines/FDA Opinion / ASTM E1019 1 Sample   Method B  Method B  firm to the substrate, the lattice and then reflect lattice and the r	Firm to the substrate, pressure-sensitive tape is applied of the lattice and then removed.   Tier 1   3B   Tier 2   4B	

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*Leachable lead	ASTM C738 / AOAC methods 973.32 and	1 Sample	With reference to CPG Sec. 545.500 (CPG 7117.05)	
(applicable to food contact metal	973.82		Lead:	
only)			≤ 7.0 µg/mL, average of 6 units (product intended for adult)	
			≤ 0.5 µg/mL, all 6 units (product intended for infants and	
			children)	
WOODEN				
PERFORMANCE				
*Wood Moisture Content (if applicable)	Standard Measure	1 Sample	Shall not exceed 12% for wood based material only	
ANALYTICAL				
*Lead In Scrapable Surface Coating	CPSC-CH-E1003-09	1 Sample	≤90 ppm (0.009% 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	
	1500		labeling is required.	
*PFAS Supplemental Protocol	Refer to protocol	All Samples	All samples shall be reviewed against the requirements of	
	1600		PFAS Supplement Protocol to determine if additional testing	
			or labeling is required	
Food Contact Supplemental	Refer to Protocol	All Samples	All samples shall be reviewed against the requirements of	
Protocol (State Regulations Only)	1800	All Julipies	Food Contact Supplemental Protocol (State Regulation Only)	
			to determine if additional testing or labeling is required	
GLASS/CERAMIC				
PERFORMANCE	1			
*Microwave Oven Safe (if claimed)	Actual Use	3 Samples	Fill with water (if applicable). Heat item separately in 1200 watt oven for 2 min. @ 100% power. No color change or	
(ii claimeu)			adverse effects. Grip temperature < 140°F (60°C). Report if	
			label is not durably marked.	
			, i	
*Oven Safe	Temperature	3 Samples	Place empty in preheated 350°F (177°C) oven, (include lid),	
(if claimed)				
			remove @ 1 hour, cool.	
			Repeat if claimed oven safe temperature is higher than 350°F	
			Repeat if claimed oven safe temperature is higher than 350°F (177°C).	
			Repeat if claimed oven safe temperature is higher than 350°F	
			Repeat if claimed oven safe temperature is higher than 350°F (177°C). Shall exhibit no cracking, crazing, melting, deformation, or	
ANALYTICAL			Repeat if claimed oven safe temperature is higher than 350°F (177°C).  Shall exhibit no cracking, crazing, melting, deformation, or color change.	
ANALYTICAL *Lead In Scrapable Surface Coating	CPSC-CH-E1003-09	1 Sample	Repeat if claimed oven safe temperature is higher than 350°F (177°C).  Shall exhibit no cracking, crazing, melting, deformation, or color change.  ≤90 ppm (0.009% by weight).	
	CPSC-CH-E1003-09	1 Sample	Repeat if claimed oven safe temperature is higher than 350°F (177°C).  Shall exhibit no cracking, crazing, melting, deformation, or color change.	
	CPSC-CH-E1003-09  Refer to protocol	1 Sample	Repeat if claimed oven safe temperature is higher than 350°F (177°C).  Shall exhibit no cracking, crazing, melting, deformation, or color change.  ≤90 ppm (0.009% by weight).	
*Lead In Scrapable Surface Coating			Repeat if claimed oven safe temperature is higher than 350°F (177°C).  Shall exhibit no cracking, crazing, melting, deformation, or color change.  Sequence of the sequence of	
*Lead In Scrapable Surface Coating	Refer to protocol		Repeat if claimed oven safe temperature is higher than 350°F (177°C).  Shall exhibit no cracking, crazing, melting, deformation, or color change.  Solution (0.009% by weight). (CPSA - 16 CFR 1303)  All samples shall be reviewed against the requirements of	
*Lead In Scrapable Surface Coating  *CA Prop 65	Refer to protocol 1300	All Samples	Repeat if claimed oven safe temperature is higher than 350°F (177°C).  Shall exhibit no cracking, crazing, melting, deformation, or color change.  Sequence of the sequence of	
*Lead In Scrapable Surface Coating	Refer to protocol 1300 Refer to protocol		Repeat if claimed oven safe temperature is higher than 350°F (177°C).  Shall exhibit no cracking, crazing, melting, deformation, or color change.  Sequence of the sequence of	
*Lead In Scrapable Surface Coating  *CA Prop 65	Refer to protocol 1300	All Samples	Repeat if claimed oven safe temperature is higher than 350°F (177°C).  Shall exhibit no cracking, crazing, melting, deformation, or color change.  Sequence of the sequence of	
*Lead In Scrapable Surface Coating  *CA Prop 65  *PFAS Supplemental Protocol	Refer to protocol 1300 Refer to protocol 1600	All Samples All Samples	Repeat if claimed oven safe temperature is higher than 350°F (177°C).  Shall exhibit no cracking, crazing, melting, deformation, or color change.  Sequence of the sequence of	
*Lead In Scrapable Surface Coating  *CA Prop 65  *PFAS Supplemental Protocol  Food Contact Supplemental	Refer to protocol 1300  Refer to protocol 1600  Refer to Protocol	All Samples	Repeat if claimed oven safe temperature is higher than 350°F (177°C).  Shall exhibit no cracking, crazing, melting, deformation, or color change.  Sequence of the sequence of	
*Lead In Scrapable Surface Coating  *CA Prop 65  *PFAS Supplemental Protocol	Refer to protocol 1300 Refer to protocol 1600	All Samples All Samples	Repeat if claimed oven safe temperature is higher than 350°F (177°C).  Shall exhibit no cracking, crazing, melting, deformation, or color change.  Segon ppm (0.009% by weight). (CPSA - 16 CFR 1303)  All samples shall be reviewed against the requirements of California Proposition 65 to determine if additional testing or labeling is required.  All samples shall be reviewed against the requirements of PFAS Supplement Protocol to determine if additional testing or labeling is required  All samples shall be reviewed against the requirements of Food Contact Supplemental Protocol (State Regulation Only)	
*Lead In Scrapable Surface Coating  *CA Prop 65  *PFAS Supplemental Protocol  Food Contact Supplemental	Refer to protocol 1300  Refer to protocol 1600  Refer to Protocol	All Samples All Samples	Repeat if claimed oven safe temperature is higher than 350°F (177°C).  Shall exhibit no cracking, crazing, melting, deformation, or color change.  Sequence of the sequence of	

## PRICING AND ADDITIONAL NOTE:

In addition to this protocol, any products designed for, intended for or appeal primarily to children, requires additional testing per Kohl's Testing Protocol #601.

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

PROTOCOL VERSION	DESCRIPTION OF CHANGE	Revised By	Approved By
811-0	Initial release	CY Chan Feb 10, 2004	Roger Mayerson Mar 08, 2004
811-1	Added Capacity; Strength of Attachment/Joints; Effects of Handwashing; Heat Resistance & Cross-Cut Adhesion, Stainless Steel Tests. Price Adjustment.	Simon Leung Oct. 31, 2008	Ro Jain Oct. 31, 2008
811-A	Changed protocol number from 811-1 to 811-A. changed lead in surface coating to 90ppm from 600ppm, price adjustment	Elizabeth Armstrong April 1, 2010	Ro Jain April 1, 2010
811-B	Added BPA Testing	Elizabeth Armstrong November 11, 2010	Ro Jain November 11, 2010
811-C	<ol> <li>Added Microwave Safe Test.</li> <li>Added Oven Safe Test.</li> <li>Added Thermal Shock Test.</li> <li>Added Freezer Safe Test.</li> <li>Added PTFE Identification Test.</li> <li>Added PFOA Migration Test.</li> <li>Updated the Test Method for Lead in Surface Coating.</li> <li>Price Adjustment.</li> </ol>	Elaine Smaczniak Sep 18, 2012	Ro Jain Oct 4, 2012
811-D	FDA – GRAS Stainless Steel Test Updated	John Wong Dec 21, 2012	Rufus Moberly Jan 29, 2013
811-E	Added Gadget Handle Heat Resistance Test. FDA – GRAS Stainless Steel Test Updated Added Deflection and Corrosion Tests Added FDA Test in Metal section	John Wong Jul 18, 2013	Rufus Moberly Jul 23, 2013
811-F	Differentiate the performance rating to Tier 1/Tier 2/Tier 3 Updated the package price & working days	Jeetendra Shelatkar Oct 4, 2013	Ro Jain December 16, 2013
811-G	Updated lead and resistance to corrosion test pricing	Candy Chan Jul 30, 2014	Jeetendra Shelatkar Aug 4, 2014
811-H	Renamed in-house methods	Birkoff Chen Sep. 4, 2014	Elaine Smaczniak October 30, 2014
811-I	Updated BPA testing to test all accessible components if BPA Free is claimed	Elizabeth Armstrong July 30, 2015	Elizabeth Armstrong July 30, 2015
811-J	Updated microwave testing requirements to 4.5 min	Elizabeth Armstrong February 16, 2016	Jeetendra Shelatkar February 16, 2016
811-K	Added Leachable Lead for Other Metals (Food Contact Only) Updated the test method of Dishwasher safe to Kohl's TM 57, Thermal Shock (Applicable to Ceramic / Glass Bowls Or Similar Containers With Oven Safe or Microwave Safe Claims Only), Toxicology (Plastics and polymeric coating) and BPA Content	Gigi Au May 20, 2016	Elizabeth Armstrong May 20, 2016
811-L	Added Blade sharpness Testing Requirements	Elizabeth Armstrong March 13, 2017	Elizabeth Armstrong March 13, 2017
811-M	Added Cross Cut Adhesion testing – if applicable and temperature of grip while boiling water (stove top cookware only and handle gripper)	Elizabeth Armstrong May 26, 2017	Elizabeth Armstrong May 26, 2017
811-N	Added actual use testing and magnet tests	Elizabeth Armstrong December 19, 2017	Elizabeth Armstrong December 19, 2017

	Added for attendity to attend for a device t		
811-0	Added functionality testing for odor test	Elizabeth Armstrong	Elizabeth Armstrong
		May 10, 2018	May 10, 2018
811-P	Updated the toxicology test method	Elizabeth Armstrong	Elizabeth Armstrong
		August 10, 2018	August 10, 2018
811_S	Removed Metal Plating from Cross Cut Adhestion test	Lu Lu	Teana Robinette
	line	January 24, 2019	January 24, 2019
811-T	Added Import Permit & Adult Tracking Label	Jackie Deppisch	Jackie Deppisch
	Requirements	April 24, 2019	April 24, 2019
811-U	Added Should have no adverse effect to the product or	Elizabeth Armstrong	Elizabeth Armstrong
011 0	wearer during actual use to actual use testing	May 29, 2020	May 29, 2020
811-V	Updated adult tracking label	Elizabeth Armstrong	Elizabeth Armstrong
Q11-A		June 24, 2020	June 24, 2020
811-W	Added Thermal Resistance Testing for oven	Elizabeth Armstrong	Elizabeth Armstrong
911-AA	mitts/gloves	October 20, 2020	October 20, 2020
044.7/	Updated temperature resistance testing requirement	Elizabeth Armstrong	Elizabeth Armstrong
811-X	to be for instapot & pressure cooker mitts and grippers	November 5, 2020	November 5, 2020
	Updated measuring spoons capacity tolerance	61 1 6	61 1 6
811-Y	2) Updated format	Charlene Swanson	Charlene Swanson
	3) Updated Tiering to only be Tier 1 and Tier 2	January 2022	January 2022
044.7	1) Added Prop 65 testing	Charlene Swanson	Charlene Swanson
811-Z	2) Added Supplemental PFAS test line	March 2022	March 2022
	Added test method for Kitchen Timer. Alarm sound		
811-ZA	level-timer, Effects of low and high temperature and	Violet Nelson	Violet Nelson
	Timer accuracy.	June 6, 2022	June 6, 2022
	1) Updated Thermal Shock and Heat Resistance claims	Charlene Swanson	Charlene Swanson
811-ZB	, , , , , , , , , , , , , , , , , , , ,	October 2022	October 2022
	1) Updated BPA Free Labeling, BPA Testing, email		
811-ZC	address for adult tracking label, and added metallic	Charlene Swanson	Charlene Swanson
011 20	disclaimer	October 2023	October 2023
	Added Reese's Law Supplemental Test Line	Elizaberth Armstrong	Elizaberth Armstrong
811-ZD	Adda Hoose o Law Gappiementa. Hoose Line	Oct 2023	Oct 2023
	d) Added Charried Disdes - / L. L. L. C. L.		
811-ZE	1) Added Chemical Disclosure / Labeling in Cookware	Violet Nelson	Violet Nelson
	test line	Dec 2023	Dec 2023
811-ZF	1) Added new Food Contact Supplemental protocol	Kevin Makocy	Kevin Makocy
	(1800) requirements	Sept 2024	Sept 2024