

TEST SPECIFICATION

Product:	Stainless Steel Kitchen Gadgets		
Scope:	All types of stainless steel kitchen gadgets, including serving pieces such as cake sets, etc.	Protocol No.	TYCP-02023-US
		Version	1.0
		Issue Date	Oct 17, 2011
		Prepared by	Intertek HK - TFH
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Instructions to Vendors:

Dear Valued Vendor:

Product safety is a top priority at Taymark. We, with the assistance of Intertek, a CPSC-accredited third-party testing partner or lab, have identified the various rules and regulations as well as the necessary test requirements that we need to meet in our partnership to sell products in the United States. This has been assembled into our required Test Protocol. Each product that is supplied to us must comply with this Test Protocol and any required associated test protocol(s) identified within it.

You are required by the US Law to verify the products you provide to Taymark (or any other customer marketing to children in the USA) meet the required safety standards. Likewise, Taymark is required by US Law to assure that we have documentation to confirm that you have verified that your products meet the applicable safety standards. Once you have verified that the product(s) you have supplied to us conforms to the corresponding Test Protocol(s), and the testing was conducted within the past twelve (12) months, we ask that the appropriate representative from your company provide Taymark with the proper General Certificate of Conformity ("GCC") and the corresponding documentation that you used to support the GCC, including, where applicable and required, the CPSC-accredited third-party test data. For an example of an acceptable GCC, please go to <http://www.cpsc.gov/about/cpsia/faq/elecfaq.pdf>.

Key

†: Any element on the attached form with the following symbol ("†") is a Mandatory Requirement to which the product(s) or components of product(s) you supply to Taymark must conform. You must perform the associated test(s) and provide Taymark with the test data to support the fact that the test(s) was (were) conducted and that the product(s) or components of product(s) meets the described requirements. You are responsible for conducting the mandatory testing, and you are responsible for any expenses incurred as a result of conducting the test(s) (including, without limitation, the costs and expenses associated with providing any samples, testing, reporting, and preparing the General Certificate of Conformity).

: The symbol ("") on the attached form indicates that additional charges may apply. Taymark's preferred Accredited Third-Party Testing Facility is Intertek. If you choose to use Intertek to conduct the mandatory testing, please reference Taymark and Taylor Corporation when submitting your requests for testing to Intertek as you may be able to take advantage of Taymark and Taylor Corporation's volume discount. You may contact Intertek for a price quote and any additional information they might need in order to conduct the required testing.

Additional Accredited Third-Party Testing facilities can be found at <http://www.cpsc.gov/cgi-bin/labsearch/>.

Note:

Where there is no applicable US standard, Intertek has chosen the most relevant International Standard to assess the product safety and performance. For undated references, the latest edition of the referenced document (including any amendments) applies.

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Attribute	Test Method / Standard	Requirement / Limit	Result
Supplemental Protocol(s)			
*†CA Prop 65 (mandatory in state California, US)	Intertek Protocol	Consent Judgment of related court cases based on California Proposition 65. See http://oehha.ca.gov/prop65.html	
<i>Note: Additional cost, sample size & TAT may be required if testing to one or more supplemental protocols is necessary. Please refer to the above referenced supplemental protocol(s) for additional information.</i>			
Chemical Analysis			
* Lead Content of Paints or Similar Surface Coating	16 CFR 1303 (scope widened)	Shall not contain Lead or Lead compounds in which the Lead content is in excess of 0.009% by weight of the total content (90ppm).	
* Food Contact Requirement	FDA Regulation 21CFR Part 177-199	Must meet the requirement	
*† Extractable Lead & Cadmium – Silver-plated	FDA CPG 7117.05 & 7117.06	Cd: ≤ 0.25 ppm (Lg. Hollowware/Pitchers) ≤ 0.5 ppm (Sm. Hollowware/Cups/Mugs) ≤ 0.5 ppm (Flatware and other non-filled products) Pb: < 7.0 ppm for adult < 0.5 ppm for children	
* Food Grade Stainless Steel	With Reference to NSF/ANSI 51 / ITS-M0122	AISI 200, 300 and 400 series stainless steel are all acceptable for food use, so are other stainless steel grades with a minimum of 16 % chromium content. In the case of cutlery / blades and similar applications requiring a sharp edge, the chromium content can be lower than 16 % if they are tempered or hardened by an appropriate post-heat treatment process. (In lieu of testing, a passing test report may be submitted for review if dated within one year)	
*†Toxic Elements in Packaging Components	TPCH	Shall comply with TPCH in those states with legislation. Total concentration of Pb, Cd, Hg and hexavalent Cr ≤ 100 ppm.	
Physical Characteristic			
Overall Dimensions	ITS-M0059	Report overall dimensions; shall meet label claims (if applicable).	
Overall Capacity	ITS-M0059	Report overall capacity; shall meet label claims (if applicable).	
Weight	ITS-M0059	Report weight; shall meet label claims (if applicable).	
Parts Inventory	ITS-M0059	Shall meet label claims.	
Material Type	ITS-M0060	As claimed or observed	

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*Plastic Material Identification	FTIR	Shall meet label claims (if applicable).	
Construction & Workmanship			
Sharp Points / Edges	16 CFR 1500.48 / 1500.49 (Scope Widened)	Shall have no sharp points/edges, other than those required for function.	
Defects	Visual Check	Shall have no discernible surface degradation, including crazing, shivering, bubbles, cracks, stains, deformations, chips, fractures, heavy lines, waves, shear marks, scratches, scuff marks, indentations, or blisters.	
Workmanship	Visual Check	Shall have no components missing, malformed, and/or fractured.	
Joint	ITS-M0059	No Gap In Excess Of 0.012 Inches (0.3mm)	
Performance Test			
Functionality	ITS-M0061	Shall function as intended as received.	
Tilt Resistance / Stability	ITS-M0015	Shall remain stable at 10° incline without tipping. Note: Only applicable for free standing items	
Firmness Of Handle Attachment	ITS-M0024	No detachment <i>Condition:</i> <i>Tension of 20 lbs for 10 sec</i>	
Heat resistance			
Durability and Fitness of Accessories	Actual Use	Shall withstand repeat detaching / attaching and/or opening / closing of the accessories 100 times. e.g. assemble / disassemble the lid with the main body	
*Dishwasher Safe (if claimed)	ITS-M0001	Dishwasher with detergent for 10 cycles – no color change or adverse effects.	
Handwash Safe (if not claimed to be dishwasher safe)	ITS-M0003	Shall exhibit no exterior surface degradation after hand washed 10 times using a sponge & liquid hand dishwashing detergent, followed by a rinse of tap water.	
*Corrosion Resistance for metal components	ASTM B117 (Modified)	Shall withstand 1% salt spray (fog) for 24 h with no major corrosion or visual change.	
*Moisture Content (Wooden Component, if any)	Oven Dry Method	Shall be within 8-12%.	
*Transit Testing (by request only)	ISTA Procedure as Appropriate to Package	Packaged product shall be tested to applicable ISTA procedure and method, based on package configuration. Inspect package and product for damage upon completion of test. Report results.	
Impact Resistance (for kitchenware items with plastic handles)	ITS-M0053	No loosening in handle or other visible damage on item <i>Drop in a vertical position with handle pointing downward from a height 1.2m (3.94 ft) onto a concrete floor 5 times.</i>	
Labeling Requirement			

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†One Time Use Products Fair Packaging and Labeling Act OR All Other Products Uniform Packaging and Labeling Regulations	F.P. & L. Act (16 CFR 500) OR NIST Uniform Laws and Regulations Handbook 130	Manufacturer, packer, or distributor's name & address (city, state & zip).	
		Product Identification.	
		Net quantity of contents shall be expressed in terms of weight or mass, measure, numerical count, or combination so as to give accurate information to facilitate consumer comparison (U.S. and metric units).	
†Country of Origin Marking	19 CFR 134.11	Shall indicate country of origin legibly, permanently, and in comparable size and close proximity to any mention of country other than country in which the article was manufactured or produced. Shall be visible at point of purchase.	
Parts Labeling	Visual Check	Shall match the actual content if present.	
Use Labeling	ITS-M0060	Use/care instructions that are clear and understandable shall be provided in language appropriate to destination countries.	
Verify Label Claims	ITS-M0060	Shall comply with all claims.	
Instructions	ITS-M0060	Shall include assembly, use, maintenance, and safety information as required with no errors or spelling mistakes	

Remark: Additional tests may be incurred subject to the final samples reviewed by Intertek.