



Product:	<b>Candle Accessories</b>		
Scope:	Including candle holders (Freestanding, hanging, wall mounting etc.), candle burner or potpourri burner and candle rings.	Protocol No.	TYCP-01002-US
		Version	1.0
		Issue Date	Sep 21 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
<b>Supplemental Protocol(s)</b>			
*CA Prop 65 (Mandatory in state California)	Intertek Protocol	Consent Judgment of related court cases based on California Proposition 65. See <a href="http://oehha.ca.gov/prop65.html">http://oehha.ca.gov/prop65.html</a>	
<i>Note: Additional cost, sample size &amp; 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>			
<b>Chemical Analysis</b>			
*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 0.009% (The weight of the total content).	
*†Toxic Elements in Packaging Components (CONEG)	TPCH	Shall comply with TPCH in those states with legislation. Total concentration of Pb, Cd, Hg and hexavalent Cr ≤ 100ppm.	
<b>Physical Characteristic</b>			
Dimensions - Overall	ITS-M0059	Report overall dimensions; shall meet label claims (if applicable).	
Weight - Overall	ITS-M0059	Report overall weight; shall meet label claims (if applicable).	
Material Type	Visual Check	Report actual; Shall meet label claims (If applicable).	
<b>Construction &amp; Workmanship</b>			
Sharp Points / Edges	16 CFR 1500.48 / 49 (Scope widened)	Containers shall have no sharp points / edges, other than those required for function.	
Defects	Visual Check	Shall have no discernible surface degradation, including crazing, shivering, denting, 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.	
<b>Performance Test</b>			
Functionality	ITS-M0061	Shall function as intended as received.	
Candle Holder Design	ITS-M0061	Shall be suitable for use with no hazards.	
Mounting Evaluation (If applicable)	ITS-M0061	Shall be secure, level, and not off balance when hung or mounted as instructed or intended.	
Hanging Strength (If applicable)	ITS-M0061	Shall withstand 3 times of product weight with no failure.	
Resistance to Surface Scratching (If applicable)	ITS-M0058	No scratching on test surfaces after 3 times going back and forth over 6 in.	
Drop Test (Non-fragile items)	ITS-M0053	No breakage or separation after 4 drops from 3 feet.	

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*Flammability of Candle Ring	ASTM F2601 section 4.1	Shall pass the following requirements: <ul style="list-style-type: none"> <li>- Does not ignite or</li> <li>- Individual burn time <math>\leq 60</math> s and average burn time <math>\leq 30</math> s.</li> <li>- Flaming shall not spread over the entire candle ring.</li> </ul>	
*Flammability of Candle Holder, Candle Burners and Potpourri Burners (Not applicable for noncombustible materials, e.g. Ceramic, metallic, glass, etc.)	ASTM F2601 section 4.2	Shall pass the following requirements: <ul style="list-style-type: none"> <li>- Does not ignite or</li> <li>- Individual burn time <math>\leq 60</math> s and average burn time <math>\leq 30</math> s.</li> <li>- Flaming shall not spread over the entire candle holder.</li> </ul>	
*Candle Burn Test for Candle Holders, Candle Burners and Potpourri Burners	ASTM F2601 section 4.3 (Mod.)	Shall pass the following requirements: <ul style="list-style-type: none"> <li>- No excessive flame height</li> <li>- No secondary ignition</li> <li>- No end-of-useful life problems</li> <li>- No flare up</li> <li>- No other visual crack or damage that impair its safe use</li> </ul> (Mod = Test for 1 cycle only; Use candles come with the product or lab's specified candles; Expand scope to candle holders)	

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Stability	ASTM F2601 section 4.4	<p>Shall not tip-over when placed on an inclined plane of 10° with specified types of candles or candles that are included as part of an ensemble. Otherwise, the accessory shall be tested with appropriate unlit candles as follows:</p> <p><u>For taper candle holders:</u> Use 12 in taper candle.</p> <p><u>For other freestanding-candle holders:</u> Use 3 in (Ø) by 9 in (H) pillar candle. If the accessory is not wide enough, the accessory shall be tested with the widest diameter candle with height of 9 in.</p> <p>Accessories that have a warning not to use candles exceeding specified dimensions shall be tested with candles at the specified size limits.</p> <p><u>For votives and / or tealights holders:</u> Use a nominal 1.5 in by 2.0 in votive or a 1.5 by 0.75 in tealight candle, or both.</p>																	
Surface Temperature	Intertek Recommendation	<p>Shall not exceed the following temperature:</p> <table> <tr> <th></th><th>Metal</th><th>Ceramic / Glass</th><th>Plastics</th></tr> <tr> <td>Part intended to be held</td><td>55°C</td><td>65°C</td><td>75°C</td></tr> <tr> <td>Parts likely to be touched</td><td>105°C</td><td>120°C</td><td>125°C</td></tr> <tr> <td>Base</td><td>110°C</td><td>125°C</td><td>135°C</td></tr> </table>		Metal	Ceramic / Glass	Plastics	Part intended to be held	55°C	65°C	75°C	Parts likely to be touched	105°C	120°C	125°C	Base	110°C	125°C	135°C	
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*Annealing Performance (For transparent glass)	ASTM F2179 section 4.1.1 & ASTM C148 (Mod.)	Shall have a max real temper number of 4. (Mod = sample size is 3 instead of 50 pieces as per ASTM C224)																	
*Annealing Performance (For non-transparent glass)	ASTM F2179 section 4.1.2 & 5 (Mod.)	No cracking or fractures. (Mod = sample size is 3 instead of 50 pieces as per ASTM C224)																	
*Thermal Shock (For glass materials)	ASTM F2179 section 4.2 (Mod.)	Shall not crack or break at a thermal shock temperature differential of 90°F (50°C). (Mod = sample size is 3 instead of 50 pieces as per ASTM C224)																	
Effects of Extreme Temperature & Humidity	ITS-M0007	16 hours at 0°F & 8 hours at 120°F / 95%RH - No failure or visual change.																	
*Moisture Content (For solid wood)	Oven Dry Method	Should not exceed 8 - 12%.																	

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*Resistance to Corrosion (For metal component)	ASTM B117 (Mod.)	Shall withstand 24 hours in 1% salt spray (fog) with no major corrosion or visual change. (Mod = 1% salt spray (fog))	
*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.	
<b>Labeling Requirement</b>			
†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. Must be visible at point of purchase.	
Cautionary Labeling	Visual Check	<b>⚠ WARNING</b> Burn candle within sight. Keep away from things that can catch fire. Keep away from children. Use with XXX candle only.  Note: XXX = Types of candles specified by the manufacturer.	
Additional Cautionary Labeling	Visual Check	Shall provide additional safety information. For details, please refer to the following link for reference: <a href="http://www.candles.org/safety_rules.html">http://www.candles.org/safety_rules.html</a>	
Parts Labeling	Visual Check	Shall match the actual content if present.	
Verify Label Claims	ITS-M0060	Must comply with all claims.	
Use Labeling	ITS-M0060	Use / care instructions that are clear and understandable shall be provided in language appropriate to destination countries.	

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