

TEST SPECIFICATION

Product:	Candy		
Scope:	Candies (hard, gooey, sticky, gummy), chocolates, marshmallow, chewing gum	Protocol No.	ITS-25001-US
		Version	1.0
		Issue Date	Oct 20, 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
Supplemental Protocol(s)		
* CA Prop 65 (Mandatory in state California)	Intertek Protocol	Consent Judgment of related court case 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	Shall not contain lead or lead compounds in which the lead content is in excess of 0.009% (90ppm) (the weight of the total content).
* Total Lead Content in Candy	FDA Recommended Maximum Level ICP-MS Method	Total Lead content in Candy shall not exceed 0.1 ppm.
* Aflatoxins Content	FDA Compliance Policy Guide Sec. 683.100	Total for aflatoxin B1, B2, G1, G2 ≤ 20 ppb for nut containing candy
* Color Additives	21 CFR 74	Coal tar colors should be as declared and permitted for use.
*† 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.
Microbiological Analysis		
* Microbiological Contamination	US FDA BAM Chapter Chapters 3, 4, 5, 18	≤ 100 CFU/g for aerobic plate count <10 CFU/g for mold count <10 CFU/g for yeast count <10 MPN/g for <i>E. coli</i> count Negative per 25 grams for <i>Salmonella</i>
Food Contacting Materials		
* Total Lead Content in Candy Wrapper	FDA Recommended Maximum Level ICP-MS Method	Total Lead content in Candy Wrapper shall not exceed 10 ppm.
* Phthalates in Plastic Candy Wrapper	In-house Method, GC-MS Analysis	The sum of concentrations of below phthalates in candy shall not exceed 0.1% for 6P : DEHP: Di (2-Ethylhexyl) Phthalate DBP: Dibutyl Phthalate BBP: Benzyl Butyl Phthalate DINP: Diisononyl Phthalate DIDP: Di-isodecyl Phthalate DNOP: Di-n-octyl Phthalate
* Indirect Food Additives Requirements	21 CFR 175.300 and 177	Resinous coatings and plastic in contact with food shall meet the necessary FDA requirements (excluding treats and chews)
Ingredients and Nutrition		
Absence of Forbidden Ingredients	21 CFR 189	Prohibited ingredients shall not be used.

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Food Ingredients and Permitted Direct Food Additives	21 CFR and EAFUS Database	Food ingredients shall be in general safe. Direct food additives including colorants shall meet the FDA permitted lists.
* Nutrients Analysis	AOAC Methods	Calories; calories from fat; protein; carbohydrates; sugar; fat; moisture; ash; sodium content should match with declared label
* Sugar Profile	By HPLC	Report actual to substantiate sugarless claim where applicable.
Physical Characteristic		
Dimensions	ITS-M0059	Report overall dimension; Shall meet the claimed (If applicable).
Net Weight	ITS-M0059	Report overall weight; Shall not be less than the claimed value (If applicable).
Construction & Workmanship		
Sharp Points / Edges (Container)	16 CFR 1500.48 / 1500.49 (Scope widened)	Shall have no sharp points/ edges, other than those required for function. Note: it is applicable for the container.
Package Security (Container)	Visual Check	Product shall be unopened, sealed if necessary to maintain microbiological cleanliness, and shall not leak in normal handling. Note: it is applicable for the container.
Defects (Container)	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. Note: it is applicable for the container.
Labelling Requirement		
†Food Package Labeling Requirements	F.P. & L. Act 21 CFR 101 & 102	Product identification / name following CFR
		Ingredients shall be listed by common or usual name in descending order of predominance by weight (as they are added in the formulation), on either the principal display panel (PDP) or the information panel.
		Manufacturer, packer, or distributor's name & address (city, state & zip).
		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). Net quantity of each serving is required for packaged food representing a number of servings in the package.
†Food Allergen Labeling Requirements	21 USC 343(w) and 343(x)	Nutrition label The labeling shall conform to all FDA requirements regarding food allergen labeling as applicable.



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†Age Warning for Hard Candy	Recommendation from the American Academy of Pediatrics	The packaging shall carry a warning label "WARNING: THIS PRODUCT IS A CHOKING HAZARD TO CHILDREN UNDER FOUR YEARS OF AGE. "
†Country of Origin Marking	19 CFR 134	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 purchased.
Parts Labeling	Visual Check	Shall match the actual content if present.
Verify Label Claims	ITS-M0060	Shall comply with all claims.

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