





**CANDLES and CANDLE ACCESSORIES**

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TEST DESCRIPTION	REGULATION/TEST METHOD	REQUIREMENTS														
<b>MANDATORY</b>																
Label Verification	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 incomparable 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.														
Lead in Metal-Cored Wick	16 CFR 1500.17(a)(13)	Candle shall not have metal cored wick exceed 0.06% (600 ppm) total lead.														
California Prop 65	Warning label or applicable testing	In lieu of warning label, product should meet all applicable Prop 65 requirements.														
Flashpoint of Fragrance Liquid (For gel candle)	16 CFR 1500.43(a) / 16 CFR 1500.3(c)(6)	Flashpoint of liquid gel candle is recommended to be above 150°F (65.6°C).														
Scented Candle Labeling	CA Prop 65	scented candles with a diameter of 3.5 inches or greater should include a warning label that substantially says: <b>"To reduce sooting, you must trim the wick to ¼ inch each time the candle is to be relit. Avoid using in drafty areas."</b> The warning must be in a typeface, size and location "as conspicuous as" other safety warnings on the label														
Citronella Candle with Claims Of Control or Mitigate Disease	EPA Registration / FIFRA 25(b) Exemption	If citronella candle makes a claim of control or mitigate disease vectors (e.g. Lyme's disease or West Nile Virus) it must be EPA registered. EPA registration number shall be shown on the label of such candle. If such candle is not EPA registered, it must fulfill the citronella candle labeling exemptions of 40 CFR 152. Proof or document of EPA registration must be provided.														
Expression of Count and Measure of Candle	16 CFR 501.7	Tapered candles and irregularly shaped decorative candles shall be labeled with count and length or height in inches, to the extent that diameter of such candles needed not to be expressed. NOTE: Expression of count and measure of candles is recommended as below:														
		<table border="1"> <thead> <tr> <th>CANDLE REQUIREMENT</th> <th>CANDLE REQUIREMENT</th> </tr> </thead> <tbody> <tr> <td>Filled / Tea Light</td> <td>Wax weight only</td> </tr> <tr> <td>Tapered / Irregular Decorative</td> <td>Height only</td> </tr> <tr> <td>Votive / Circular</td> <td>Height x Diameter</td> </tr> <tr> <td>Votive / Irregular</td> <td>Height only</td> </tr> <tr> <td>Pillar / Circular</td> <td>Height x Diameter</td> </tr> <tr> <td>Pillar / Square</td> <td>Height x Width</td> </tr> </tbody> </table>	CANDLE REQUIREMENT	CANDLE REQUIREMENT	Filled / Tea Light	Wax weight only	Tapered / Irregular Decorative	Height only	Votive / Circular	Height x Diameter	Votive / Irregular	Height only	Pillar / Circular	Height x Diameter	Pillar / Square	Height x Width
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Labeling	ASTM F-2058	<p><b>Textual warnings caution</b></p> <ul style="list-style-type: none"> <li>• Burn candles within sight;</li> <li>• Keep lighted candles away from things that catch fire;</li> <li>• Keep candles out of the reach of children [and pets].</li> </ul> <p><b>OR Text and Pictogram Warning:</b></p> <ul style="list-style-type: none"> <li>- Safety alert symbol </li> <li>- Pictogram</li> </ul>  <ul style="list-style-type: none"> <li>• Burn candles within sight;</li> <li>• Keep lighted candles away from things that catch fire;</li> <li>• Keep candles out of the reach of children [and pets].</li> </ul>
Total heavy metals in packaging	Toxics in Packaging Clearinghouse (TPCH)	Packaging shall not contain the sum of mercury, cadmium, lead and chromium (VI) in concentration above 0.01% by weight.
Plastic Bag Warnings	Various state laws	<p>Plastic bags with a thickness of less than 1 mil (0.001 inch) having an opened end larger than 5 inches in diameter shall contain the following warning statement or equivalent:</p> <p><b>WARNING: To avoid danger of suffocation, keep this plastic bag away from babies and children. Do not use this bag in cribs, beds, carriages or playpens. This bag is not a toy.</b></p>
<b>NON-MANDATORY (QUALITY TESTING)</b>		
Fire-Safety Design Specifications	ASTM F-2417	<ul style="list-style-type: none"> <li>• Maximum flame height is 3" (3.75" outdoor &amp; church candles)</li> <li>• No tip-over when inclined 10 degrees</li> <li>• No secondary ignition</li> <li>• Containers must not crack or break upon end of useful life.</li> </ul>
Annealing and Heat Strength of Glass Containers	ASTM F-2179	<p>Containers must</p> <ul style="list-style-type: none"> <li>• Pass scratch test without fractures or show a real temper of &lt;4 using a polariscope</li> <li>• Be able to withstand a 90 degree °F thermal shock differential</li> </ul>