

BAKEWARE – SILICONE RUBBER

TEST DESCRIPTION	REGULATION/TEST METHOD	REQUIREMENTS
MANDATORY		
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.
FDA: Soluble Extractable Silicone Material	21 CFR 177.2600	Distill. Water Extracts: ≤20 mg/in ² first 7 hours ≤1 mg/in ² succeeding 2 hours N-hexane Extracts: ≤175 mg/in ² first 7 hours ≤4 mg/in ² succeeding 2 hours
FDA: Food Simulation on Resinous and Polymeric Coatings	21 CFR 175.300	Non-volatile residue: ≤0.5 mg/in ² (Containers not exceeding 1 gallon and intended for one-time use); ≤1.8 mg/in ² (Containers exceeding 1 gallon and intended for one-time use); ≤18 mg/in ² (Containers for repeated use).
California Prop 65	Warning label or applicable testing	In lieu of warning label, product should meet all applicable Prop 65 requirements.
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	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: 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.