

**FIDGET SPINNER**

TEST DESCRIPTION	REGULATION/TEST METHOD	REQUIREMENTS
<b>MANDATORY</b>		
Total Lead in Paints/Surface Coating	16 CFR 1303	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).
Total Lead in substrate	Public Law 110-314)	Any part of the product shall not contain more than 0.01% (100 ppm) lead (total lead content by weight).
Phthalates	CPSIA sect. 108 Test method: CPSC-CH-C1001-09.3	<ul style="list-style-type: none"> <li>- DEHP, DBP or BBP (For accessible plasticized material) Each ≤ 0.1% (1000 ppm)</li> <li>- DIDP, DINP or DNOP (For accessible plasticized material that can be placed in a child’s mouth) Each ≤ 0.1% (1000 ppm)</li> </ul> <p><b>Starting on 25-Apr-2018:</b></p> <p><b>8 Phthalates</b> DEHP, DBP, BBP, DINP, DIBP, DPENP, DHEXP, DCHP Each ≤ 0.1%</p> <p><b>Exempted Plastics:</b></p> <ul style="list-style-type: none"> <li>- Polypropylene (PP)</li> <li>- Polyethylene (PE)</li> <li>- Acrylonitrile Butadiene Styrene (ABS)</li> <li>- High impact polystyrene (HIPS)</li> <li>- Crystal and general-purpose polystyrene</li> <li>- Medium-impact polystyrene (MIPS)</li> <li>- Super-high-impact polystyrene (SHIPS)</li> </ul>
Small Parts	16 CFR 1501	Toys intended for children under 36 months (3 years) of age shall not include removable, liberated components, or fragments of toys before or after use and abuse that are small enough
Sharp Points	16 CFR 1500.48	Shall not contain any hazardous sharp points before and after use and abuse tests, if intended for children under 8 years of age.
Sharp Edges	16 CFR 1500.49	Shall not contain any hazardous sharp edges before and after use and abuse tests, if intended for children under 8 years of age.
Mercury Content in Batteries	Battery Act, US Public Law 104-142	Alkaline-manganese batteries, alkaline-manganese button cell batteries, zinc-carbon batteries, mercuric-oxide button cell batteries shall conform to respective requirements.
Labeling for Battery-Operated Toys	ASTM F963-11, Section 4.25.1.1 / 5.15	Toys with non-replaceable batteries that are accessible with the use of coin, screwdriver or other common household tool shall bear a statement that the battery is not replaceable. If it is impractical to label the product, this information shall be placed on the packaging or in the instruction.
Tracking labels for	Consumer Product	A permanent and distinguishing mark on the product and

children's products	Safety Improvement Act of 2008	its packaging, to the extent practicable, enabling the manufacturer and purchaser to ascertain the name of the manufacturer or private labeler, location and date of production of the product.														
California Prop 65	Warning label or applicable testing	In lieu of warning label, product should meet all applicable Prop 65 requirements.														
Washington lead, cadmium and phthalates on children's product	Washington Children's Safe Products Act (CSPA)	≤40 ppm Cadmium; ≤90 ppm Lead; ≤1000 ppm Phthalates (combined).														
New York Toxic chemicals in children's products	The Toxic Free Toys Act (Albany, Suffolk County)	<table border="1"> <thead> <tr> <th>Compound</th> <th>Max. levels in ppm</th> </tr> </thead> <tbody> <tr> <td>Antimony</td> <td>60 (soluble)</td> </tr> <tr> <td>Arsenic</td> <td>25 (soluble)</td> </tr> <tr> <td>Cadmium</td> <td>75 (soluble)</td> </tr> <tr> <td>Lead in surface coating</td> <td>90 (soluble)</td> </tr> <tr> <td>Lead in substrates</td> <td>100 (total)</td> </tr> <tr> <td>Mercury</td> <td>60 (Soluble)</td> </tr> </tbody> </table>	Compound	Max. levels in ppm	Antimony	60 (soluble)	Arsenic	25 (soluble)	Cadmium	75 (soluble)	Lead in surface coating	90 (soluble)	Lead in substrates	100 (total)	Mercury	60 (Soluble)
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<b>STATES REGULATIONS</b>																
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: <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>														
Flame Retardants	Various state laws	<b>Not Detected.</b> Polybrominated biphenyls (PBBs), Penta-bromodiphenyl ether (pentaBDE) Octa-bromodiphenyl ether (octaBDE) Tris (2,3-dibromopropyl) phosphate (TRIS) Decabromodiphenyl ether (DecaBDE) Tris(2-chloroethyl) phosphate (TCEP) Tris(1,3-dichloro-2-propyl) phosphate (TDCPP)														