



Hong Kong Standards and Testing Centre

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Choking/Suffocation/Hazardous Shape Requirements of Different Countries for Toys Testing

	USA ASTM F963 - 08	USA 16 CFR 15xx	Canada CR.C,c. 931	Europe EN71 Part 1 : 2005	Australia AS/NZS ISO 8124-1
Rattles	No portion of a rattles shall penetrate the test template A. Rattles with spherical, hemispherical or circular flared ends shall not penetrate the full depth of the test template B. '4.21.	No portion of a rattle shall penetrate the test template A '1510.3. Exempt: Dolls, stuffed animals, crib exercisers, crib mobiles & pull toys. '1510.2	No portion of a rattle shall penetrate the test template A	No portion of a rattle shall penetrate the test template A & B.	No portion of a rattle shall penetrate the test template A & B.
Teethers	Teethers & teething toys shall not protrude past the test template A. Teether with spherical, hemispherical or circular flared ends shall not penetrate the full depth of the test template B. Exempt: Liquid filled beads attached to form a ring & beads that are threaded on a flexible cord or string. '4.24.2	No requirement	No requirement	No part of the teether shall protrude past the base of the test fixtures template A & B	No part of the teether shall protrude past the base of the test template A & B
Squeeze toys	<18 months shall not protrude past the test template A. Squeeze toy with spherical, hemispherical or circular flared ends shall not penetrate the full depth of the test template B. '4.23	No requirement	No requirement	No part of the squeeze toy shall protrude past the base of the test template A & B	No part of the squeeze toy shall protrude past the base of the test template A & B
Other shape and size requirements on small toys	Under 3 years. Toy or its component must not fit entirely in the small part cylinder under its own weight. Except paper, fabric, yarn, fuzz, elastic and string. '4.6.1	Under 3 years. Toy or its component must not fit entirely in the small part cylinder under its own weight. Except paper, fabric, yarn, fuzz, elastic and string. 1501.4(b)(2)	Under 3 years. Toy or its component must not fit entirely in the small part cylinder under max 1 lb force. Except parts made of soft textile material.	Under 3 years. Toy or its component must not fit entirely in the small part cylinder under its own weight. Under 10 months. No part of hand held activity toy, books and building blocks, removable components of toys across a crib, playpen, legs of baby gym, etc. of mass 0.5 kg max shall past the base of template A & B except for the soft filled part of toy.	Under 3 years. Toy or its component must not fit entirely in the small part cylinder under its own weight. Except paper, writing materials, modeling clay, fingerpaints, fuzz, balloons, textile fabric, yarn, elastic and string.