PART 1510—REQUIREMENTS FOR RATTLES

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SOURCE: 43 FR 22002, May 23, 1978, unless otherwise noted.

§ 1510.1 Scope and purpose of part 1510.

This part 1510 sets forth the requirement whereby rattles (as defined in § 1510.2) are not banned articles under § 1500.18(a)(15) of this chapter. The purpose of these requirements is to ensure that certain infant rattles which may cause choking and/or suffocation because their design or construction permits them to enter into an infant’s mouth and become lodged in the throat are eliminated from interstate commerce.

§ 1510.2 Definition.

For the purposes of this part 1510, a rattle is an infant’s toy, intended to be hand held, usually containing pellets or other small objects and which produces sounds when shaken. Examples of products which may have similar noisemaking characteristics but which are excluded from the scope of this definition are: dolls, stuffed animals, crib exercisers, crib mobiles, pull toys, shoe lace holders, bells which are not part of the noisemaking component of a rattle, plastic keys or other figures on loops or chains which produce sound by striking together, games, puzzles and musical instruments such as tambourines, castanets, and maracas.

§ 1510.3 Requirements.

No portion of a rattle, when tested in accordance with the procedure of § 1510.4 below, shall be capable of entering and penetrating to the full depth of a cavity in a test fixture with dimensions shown in figure 1. (In determining these dimensions for compliance purposes, the English measurements shall be used. Metric equivalents are included for convenience.) Rattles shall meet this requirement both before and after performing the use and abuse tests of § 1500.51 of this chapter (excluding the bite and flexure tests of paragraphs (c) and (d)).

§ 1510.4 Test procedure.

Place the test fixture shown in Figure 1 on a horizontal plane surface. Under its own weight and in a non-compressed state apply any portion of the test sample in the most adverse orientation to the opening in the test fixture. Repeat this procedure after performing the use and abuse tests of § 1500.51 (excluding the bite and flexure tests of paragraphs (c) and (d) of this section). In testing to ensure compliance with this regulation, the measurements of the opening of the Commission’s test fixture will be no greater than those shown in Figure 1 and the depth of the fixture used will be no less than that shown in Figure 1.
PART 1511—REQUIREMENTS FOR PACIFIERS

§ 1511.1 Scope of part 1511.

This part 1511 sets forth the requirements whereby pacifiers (as defined in §1511.2(a)) are not banned articles under §1500.18(a)(8) of this chapter.

§ 1511.2 Definitions.

(a) A pacifier is an article consisting of a nipple that is intended for a young child to suck upon, but is not designed to facilitate a baby’s obtaining fluid, and usually includes a guard or shield and a handle or ring.

(b) Guard or shield means the structure located at the base of the nipple used to prevent the pacifier from being completely drawn into the child’s mouth.

(c) Handle or ring means the structure usually located adjacent to the guard or shield used for holding or grasping the pacifier. A hinged handle or ring is one that is free to pivot about an axis parallel to the plane of the guard or shield.

§ 1511.3 Guard or shield requirements.

(a) Performance requirements. Place the pacifier in the opening of the fixture illustrated in Figure 1(a) of this part so that the nipple of the pacifier is centered in the opening and protrudes through the back of the fixture as shown in Figure 1(b). For pacifiers with

FI G 1—RATTLE TEST FIXTURE