# SUBCHAPTER C—FEDERAL HAZARDOUS SUBSTANCES ACT REGULATIONS

### PART 1500—HAZARDOUS SUB-STANCES AND ARTICLES: ADMIN-ISTRATION AND ENFORCEMENT REGULATIONS

Sec.

1500.1 Scope of subchapter.

1500.2 Authority.

1500.3 Definitions.

1500.4 Human experience with hazardous substances.

1500.5 Hazardous mixtures.

1500.12 Products declared to be hazardous substances under section 3(a) of the act. 1500.13 Listing of "strong sensitizer" substances.

1500.14 Products requiring special labeling under section 3(b) of the act.

1500.15 Labeling of fire extinguishers.

1500.17 Banned hazardous substances.

1500.18 Banned toys and other banned articles intended for use by children.

1500.19 Misbranded toys and other articles intended for use by children.

1500.20 Labeling requirement for advertising toys and games.

1500.40 Method of testing toxic substances. 1500.41 Method of testing primary irritant substances.

1500.42 Test for eye irritants.

1500.43 Method of test for flashpoint of volatile flammable materials by Tagliabue open-cup apparatus.

1500.43a Method of test for flashpoint of volatile flammable materials.

1500.44 Method for determining extremely flammable and flammable solids.

1500.45 Method for determining extremely flammable and flammable contents of self-pressurized containers.

1500.46 Method for determining flashpoint of extremely flammable contents of self-pressurized containers.

1500.48 Technical requirements for determining a sharp point in toys and other articles intended for use by children under 8 years of age.

1500.49 Technical requirements for determining a sharp metal or glass edge in toys and other articles intended for use by children under 8 years of age.

1500.50 Test methods for simulating use and abuse of toys and other articles intended for use by children.

1500.51 Test methods for simulating use and abuse of toys and other articles intended for use by children 18 months of age or less.

1500.52 Test methods for simulating use and abuse of toys and other articles intended

for use by children over 18 but not over 36 months of age.

1500.53 Test methods for simulating use and abuse of toys and other articles intended for use by children over 36 but not over 96 months of age.

1500.81 Exemptions for food, drugs, cosmetics, and fuels.

1500.82 Exemption from full labeling and other requirements.

1500.83 Exemptions for small packages, minor hazards, and special circumstances.

1500.85 Exemptions from classification as banned hazardous substances.

1500.86 Exemptions from classification as a banned toy or other banned article for use by children.

1500.87 Children's products containing lead: inaccessible component parts.

1500.88 Exemptions from lead limits under section 101 of the Consumer Product Safety Improvement Act for certain electronic devices.

1500.89 Procedures and requirements for determinations regarding lead content of materials or products under section 101(a) of the Consumer Product Safety Improvement Act.

1500.90 Procedures and requirements for exclusions from lead limits under section 101(b) of the Consumer Product Safety Improvement Act.

1500.91 Determinations regarding lead content for certain materials or products under section 101 of the Consumer Product Safety Improvement Act.

1500.121 Labeling requirements; prominence, placement, and conspicuousness.

1500.122 Deceptive use of disclaimers.

1500.123 Condensation of label information.

1500.125 Labeling requirements for accompanying literature.

1500.126 Substances determined to be "special hazards."

1500.127 Substances with multiple hazards.

1500.128 Label comment.

1500.129 Substances named in the Federal Caustic Poison Act.

1500.130 Self-pressurized containers: labeling.

 $1500.1\overline{3}$  Extremely flammable contact adhesives; labeling.

1500.134 Policy on first aid labeling for saline emesis.

1500.135 Summary of guidelines for determining chronic toxicity.

1500.210 Responsibility.

1500.211 Guaranty.

1500.212 Definition of guaranty; suggested forms.

#### **Consumer Product Safety Commission**

- 1500.213 Presentation of views under section 7 of the act.
- $\begin{array}{ccc} 1500.214 & \text{Examinations} & \text{and} & \text{investigations}; \\ & \text{samples}. \end{array}$
- 1500.230 Guidance for lead (Pb) in consumer products.
- 1500.231 Guidance for hazardous liquid chemicals in children's products.
- 1500.232 Statement on animal testing policy.

#### IMPORTS

- 1500.265 Imports; definitions.
- 1500.266 Notice of sampling.
- 1500.267 Payment for samples.
- 1500.268 Hearing.
- 1500.269 Application for authorization.
- 1500.270 Granting of authorization.
- 1500.271 Bonds.
- 1500.272 Costs chargeable in connection with relabeling and reconditioning inadmissible imports.

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#### § 1500.1 Scope of subchapter.

Set forth in this subchapter C are the regulations of the Consumer Product Safety Commission issued pursuant to and for the implementation of the Federal Hazardous Substances Act as amended (see §1500.3(a)(1)).

#### § 1500.2 Authority.

Authority under the Federal Hazardous Substances Act is vested in the Consumer Product Safety Commission by section 30(a) of the Consumer Product Safety Act (15 U.S.C. 2079(a)).

## § 1500.3 Definitions.

- (a) Certain terms used in this part. As used in this part:
- (1) Act means the Federal Hazardous Substances Act (Pub. L. 86–613, 74 Stat. 372–81 (15 U.S.C. 1261–74)) as amended by:
- (i) The Child Protection Act of 1966 (Pub. L. 89-756, 80 Stat. 1303-05).
- (ii) The Child Protection and Toy Safety Act of 1969 (Pub. L. 91-113, 83 Stat. 187-90).
- (iii) The Poison Prevention Packaging Act of 1970 (Pub. L. 91-601, 84 Stat. 1670-74).
- (2) Commission means the Consumer Product Safety Commission established May 14, 1973, pursuant to provisions of the Consumer Product Safety

- Act (Pub. L. 92-573, 86 Stat. 1207-33 (15 U.S.C. 2051-81)).
- (b) Statutory definitions. Except for the definitions given in section 2 (c) and (d) of the act, which are obsolete, the definitions set forth in section 2 of the act are applicable to this part and are repeated for convenience as follows (some of these statutory definitions are interpreted, supplemented, or provided with alternatives in paragraph (c) of this section):
- (1) Territory means any territory or possession of the United States, including the District of Columbia and the Commonwealth of Puerto Rico but excluding the Canal Zone.
- (2) Interstate commerce means (i) commerce between any State or territory and any place outside thereof and (ii) commerce within the District of Columbia or within any territory not organized with a legislative body.
- (3) *Person* includes an individual, partnership, corporation, and association.
  - (4)(i) Hazardous substance means:
- (A) Any substance or mixture of substances which is toxic, corrosive, an irritant, a strong sensitizer, flammable or combustible, or generates pressure through decomposition, heat, or other means, if such substance or mixture of substances may cause substantial personal injury or substantial illness during or as a proximate result of any customary or reasonably foreseeable handling or use, including reasonably foreseeable ingestion by children.
- (B) Any substance which the Commission by regulation finds, pursuant to the provisions of section 3(a) of the act, meet the requirements of section 2(f)(1)(A) of the act (restated in (A) above).
- (C) Any radioactive substance if, with respect to such substance as used in a particular class of article or as packaged, the Commission determines by regulation that the substance is sufficiently hazardous to require labeling in accordance with the act in order to protect the public health.
- (D) Any toy or other article intended for use by children which the Commission by regulation determines, in accordance with section 3(e) of the act, presents an electrical, mechanical, or thermal hazard.

#### § 1500.3

- (ii) Hazardous substance shall not apply to pesticides subject to the Fedand eral Insecticide, Fungicide, Rodenticide Act, to foods, drugs, and cosmetics subject to the Federal Food, Drug, and Cosmetic Act, nor to substances intended for use as fuels when stored in containers and used in the heating, cooking, or refrigeration system of a house. "Hazardous substance" shall apply, however, to any article which is not itself a pesticide within the meaning of the Federal Insecticide, Fungicide, and Rodenticide Act but which is a hazardous substance within the meaning of section 2(f)(1) of the Federal Hazardous Substances Act (restated in paragraph (b)(4)(i) of this section) by reason of bearing or containing such a pesticide.
- (iii) Hazardous substance shall not include any source material, special nuclear material, or byproduct material as defined in the Atomic Energy Act of 1954, as amended, and regulations issued pursuant thereto by the Atomic Energy Commission.
- (5) Toxic shall apply to any substance (other than a radioactive substance) which has the capacity to produce personal injury or illness to man through ingestion, inhalation, or absorption through any body surface.
- (6)(i) *Highly toxic* means any substance which falls within any of the following categories:
- (A) Produces death within 14 days in half or more than half of a group of 10 or more laboratory white rats each weighing between 200 and 300 grams, at a single dose of 50 milligrams or less per kilogram of body weight, when orally administered; or
- (B) Produces death within 14 days in half or more than half of a group of 10 or more laboratory white rats each weighing between 200 and 300 grams, when inhaled continuously for a period of 1 hour or less at an atmospheric concentration of 200 parts per million by volume or less of gas or vapor or 2 milligrams per liter by volume or less of mist or dust, provided such concentration is likely to be encountered by man when the substance is used in any reasonably foreseeable manner; or
- (C) Produces death within 14 days in half or more than half of a group of 10 or more rabbits tested in a dosage of

- 200 milligrams or less per kilogram of body weight, when administered by continuous contact with the bare skin for 24 hours or less.
- (ii) If the Commission finds that available data on human experience with any substance indicate results different from those obtained on animals in the dosages and concentrations specified in paragraph (b)(6)(i) of this section, the human data shall take precedence.
- (7) Corrosive means any substance which in contact with living tissue will cause destruction of tissue by chemical action, but shall not refer to action on inanimate surfaces.
- (8) Irritant means any substance not corrosive within the meaning of section 2(i) of the act (restated in paragraph (b)(7) of this section) which on immediate, prolonged, or repeated contact with normal living tissue will induce a local inflammatory reaction.
- (9) Strong sensitizer means a substance which will cause on normal living tissue through an allergic process photodynamic hypersensitivity which becomes evident on reapplication of the same substance and which is designated as such by the Commission. Before designating any substance as a strong sensitizer, the Commission, upon consideration of the frequency of occurrence and severity of the reaction, shall find that the substance has a significant potential for causing hypersensitivity.
- (10) The terms extremely flammable, flammable, and combustible as they apply to any substances, liquid, solid, or the contents of any self-pressurized container, are defined by regulations issued by the Commission and published at §1500.3(c)(6).
- (11) Radioactive substance means a substance which emits ionizing radiation.
- (12) Label means a display of written, printed, or graphic matter upon the immediate container of any substance or, in the cases of an article which is unpackaged or is not packaged in an immediate container intended or suitable for delivery to the ultimate consumer, a display of such matter directly upon the article involved or upon a tag or other suitable material affixed thereto. A requirement made by