

Highlighting = Proposed changes in Senate Further Proposal of Amendment

S.239

An act relating to the regulation of toxic substances.

The House proposes to the Senate to amend the bill by striking all after the enacting clause and inserting in lieu thereof the following:

Sec. 1. FINDINGS

The General Assembly finds that:

(1) There are more than 84,000 chemicals used commercially in the United States, and each year approximately 1,000 chemicals are added to the list of registered chemicals.

(2) More than 90 percent of the chemicals in commercial use in the United States have never been fully tested for potential impacts on human health or the environment.

(3) In 1976, the federal government passed the Toxic Substances Control Act (TSCA) in an attempt to improve the regulation of chemicals in the United States. However, TSCA grandfathered approximately 62,000 chemicals from regulation under the Act. Consequently, the U.S. Environmental Protection Agency (EPA) is not required to assess the risk of these chemicals. Since TSCA became law, EPA only has required testing for approximately 200 chemicals, and has banned or restricted the use of five of those chemicals. No chemicals have been banned in over 20 years.

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(4) Biomonitoring studies reveal that toxic chemicals are in the bodies of people, including chemicals linked to cancer, brain and nervous damage, birth defects, developmental delays, and reproductive harm. Even newborn babies have chemical body burdens, proving that they are being polluted while in the womb.

(5) Vermont has regulated the use of individual chemicals of concern, including lead, mercury, bisphenol A, phthalates, decabromodiphenyl ether, tris(1,3-dichloro-2-propyl) phosphate, and tris(2-chloroethyl) phosphate, but reviewing chemicals individually, one at a time, is inefficient and inadequate for addressing the issues posed by chemicals of concern.

(6) Other states and countries, including Maine, Washington, California, and the European Union, are already taking a more comprehensive approach to chemical regulation in consumer products, and chemical regulation in Vermont should harmonize with these efforts.

(7) The State has experience monitoring and regulating chemical use through the toxic use and hazardous waste reduction programs.

(8) In order to ensure that the regulation of toxic chemicals is robust and protective, parties affected by the regulation of chemical use shall have ample opportunity to comment on proposed regulation so that the legal and financial risks of regulation are minimized.

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Sec. 2. 18 V.S.A. chapter 38A is added to read:

CHAPTER 38A. CHEMICALS OF HIGH CONCERN TO  
CHILDREN

§ 1771. POLICY

It is the policy of the State of Vermont:

(1) to protect public health and the environment by reducing exposure of its citizens and vulnerable populations, such as children, to toxic chemicals, particularly when safer alternatives exist; and

(2) that the State attempt, when possible, to regulate toxic chemicals in a manner that is consistent with regulation of toxic chemicals in other states.

§ 1772. DEFINITIONS

As used in this chapter:

(1) "Aircraft" shall have the same meaning as in 5 V.S.A. § 202.

(2) "Chemical" means a substance with a distinct molecular composition or a group of structurally related substances and includes the breakdown products of the substance or substances that form through decomposition, degradation, or metabolism. "Chemical" shall not mean crystalline silica in any form, as derived from ordinary sand or as present as a naturally occurring component of any other mineral raw material, including granite, gravel, limestone, marble, slate, soapstone, and talc.

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(3) “Chemical of high concern to children” means a chemical listed under section 1773 or designated by the Department as a chemical of high concern by rule under section 1776 of this title.

(4) “Child” or “children” means an individual or individuals under 12 years of age.

(5) “Children’s cosmetics” means cosmetics that are made for, marketed for use by, or marketed to children. “Children’s cosmetics” includes cosmetics that meet any of the following conditions:

(A) are represented in its packaging, display, or advertising as appropriate for use by children;

(B) are sold in conjunction with, attached to, or packaged together with other products that are packaged, displayed, or advertised as appropriate for use by children; or

(C) are sold in any of the following:

(i) a retail store, catalogue, or online website, in which a person exclusively offers for sale consumer products that are packaged, displayed, or advertised as appropriate for use by children; or

(ii) a discrete portion of a retail store, catalogue, or online website, in which a person offers for sale products that are packaged, displayed, or advertised as appropriate for use by children.

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(6) “Children’s jewelry” means jewelry that is made for, marketed for use by, or marketed to children and shall include jewelry that meets any of the following conditions:

(A) is represented in its packaging, display, or advertising as appropriate for use by children;

(B) is sold in conjunction with, attached to, or packaged together with other products that are packaged, displayed, or advertised as appropriate for use by children;

(C) is sized for children and not intended for use by adults; or

(D) is sold in any of the following:

(i) a vending machine;

(ii) a retail store, catalogue, or online website, in which a person exclusively offers for sale products that are packaged, displayed, or advertised as appropriate for use by children; or

(iii) a discrete portion of a retail store, catalogue, or online website, in which a person offers for sale products that are packaged, displayed, or advertised as appropriate for use by children.

(7)(A) “Children’s product” means any consumer product, marketed for use by, marketed to, sold, offered for sale, or distributed to children in the State of Vermont or any consumer product whose substantial use or handling by children under 12 years of age is reasonably foreseeable, including:

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(i) toys;

(ii) children's cosmetics;

(iii) children's jewelry;

(iv) a product designed or intended by the manufacturer to help a child with sucking or teething, to facilitate sleep, relaxation, or the feeding of a child, or to be worn as clothing by children; or

(v) child car seats.

(B) "Children's product" shall not mean or include the following:

(i) batteries;

(ii) consumer electronic products, including personal computers, audio and video equipment, calculators, wireless phones, game consoles, and hand-held devices incorporating a video screen used to access interactive software intended for leisure and entertainment and their associated peripherals;

(iii) interactive software, intended for leisure and entertainment, such as computer games, and their storage media, such as compact discs;

(iii) snow sporting equipment, including skis, poles, boots, snow boards, sleds, and bindings;

(iv) inaccessible components of a consumer product that during reasonably foreseeable use and abuse of the consumer product would not come into direct contact with a child's skin or mouth; and

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(v) used consumer products that are sold in second-hand product markets.

(8) "Consumer product" means any product that is regularly used or purchased to be used for personal, family, or household purposes. "Consumer product" shall not mean:

(A) a product primarily used or purchased for industrial or business use that does not enter the consumer product market or is not otherwise sold at retail;

(B) a food or beverage or an additive to a food or beverage;

(C) a tobacco product;

(D) a pesticide regulated by the U.S. Environmental Protection

Agency;

(E) a drug, or biologic regulated by the U.S. Food and Drug Administration (FDA), or the packaging of a drug, or biologic that is regulated by the FDA, including over the counter drugs, prescription drugs, dietary supplements, medical devices, or products that are both a cosmetic and a drug regulated by the FDA;

(F) ammunition or components thereof, firearms, air rifles, hunting or fishing equipment or components thereof;

(G) an aircraft, motor vehicle, vessel; **or**

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(H) consumer electronic products, including personal computers, audio and video equipment, calculators, wireless phones, game consoles, and hand-held devices incorporating a video screen used to access interactive software intended for leisure and entertainment and their associated peripherals;

(I) interactive software, intended for leisure and entertainment, such as computer games, and their storage media, such as compact discs; or

(J) the packaging in which a product is sold, offered for sale, or distributed.

(9) "Contaminant" means a trace amount of a chemical or chemicals that is incidental to manufacturing and serves no intended function in the children's product or component of the children's product, including an unintended by-product of chemical reactions during the manufacture of the children's product, a trace impurity in feed-stock, an incompletely reacted chemical mixture, and a degradation product.

(10) "Cosmetics" means articles intended to be rubbed, poured, sprinkled, or sprayed on, introduced into, or otherwise applied to the human body or any part thereof for cleansing, beautifying, promoting attractiveness, or altering appearance, and articles intended for use as a component of such an article. "Cosmetics" shall not mean soap, dietary supplements, or food and drugs approved by the U.S. Food and Drug Administration.



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(11) “Intentionally added” means the addition of a chemical in a product that serves an intended function in the product component.

(11) “Manufacturer” means:

(A) any person who manufactures a children’s product or whose name is affixed to a children’s product or its packaging or advertising, and the children’s product is sold or offered for sale in Vermont; or

(B) any person who sells a children’s product to a retailer in Vermont when the person who manufactures the children’s product or whose name is affixed to the children’s product or its packaging or advertising does not have a presence in the United States other than the sale or offer for sale of the manufacturer’s products.

(12) “Motor vehicle” means every vehicle intended primarily for use and operation on the public highways and shall include snowmobiles, all-terrain vehicles, and farm tractors and other machinery used in the production, harvesting, and care of farm products.

(13) “Persistent bioaccumulative toxic” means a chemical or chemical group that, based on credible scientific information, meets each of the following criteria:

(A) the chemical can persist in the environment as demonstrated by the fact that:

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(i) the half-life of the chemical in water is greater than or equal to 60 days;

(ii) the half-life of the chemical in soil is greater than or equal to 60 days; or

(iii) the half-life of the chemical in sediments is greater than or equal to 60 days; and

(B) the chemical has a high potential to bioaccumulate based on credible scientific information that the bioconcentration factor or bioaccumulation factor in aquatic species for the chemical is greater than 1,000 or, in the absence of such data, that the log-octanol water partition coefficient (log Kow) is greater than five; and

(C) the chemical has the potential to be toxic to children as demonstrated by the fact that:

(i) the chemical or chemical group is a carcinogen, a developmental or reproductive toxicant, or a neurotoxicant;

(ii) the chemical or chemical group has a reference dose or equivalent toxicity measure that is less than 0.003 mg/kg/day; or

(iii) the chemical or chemical group has a chronic no observed effect concentration (NOEC) or equivalent toxicity measure that is less than 0.1 mg/L or an acute NOEC or equivalent toxicity measure that is less than 1.0 mg/L.

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(14) “Practical quantification limit (PQL)” means the lowest concentration that can be reliably measured within specified limits of precision, accuracy, representativeness, completeness, and comparability during routine laboratory operating conditions.

(15) “Toy” means a consumer product designed or intended by the manufacturer to be used by a child at play.

(16) “Vessel” means every description of watercraft used or capable of being used as a means of transportation on water.

§ 1773. CHEMICALS OF HIGH CONCERN TO CHILDREN

(a) List of chemicals of high concern to children. The following chemicals are designated as chemicals of high concern to children for the purposes of the requirements of this chapter:

- (1) Formaldehyde.
- (2) Aniline.
- (3) N-Nitrosodimethylamine.
- (4) Benzene.
- (5) Vinyl chloride.
- (6) Acetaldehyde.
- (7) Methylene chloride.
- (8) Carbon disulfide.
- (9) Methyl ethyl ketone.

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(10) 1,1,2,2-Tetrachloroethane.

(11) Tetrabromobisphenol A.

(12) Bisphenol A.

(13) Diethyl phthalate.

(14) Dibutyl phthalate.

(15) Di-n-hexyl phthalate.

(16) Phthalic anhydride.

(17) Butyl benzyl phthalate (BBP).

(18) N-Nitrosodiphenylamine.

(19) Hexachlorobutadiene.

(20) Propyl paraben.

(21) Butyl paraben.

(22) 2-Aminotoluene.

(23) 2,4-Diaminotoluene.

(24) Methyl paraben.

(25) p-Hydroxybenzoic acid.

(26) Ethylbenzene.

(27) Styrene.

(28) 4-Nonylphenol; 4-NP and its isomer mixtures including CAS

84852-15-3 and CAS 25154-52-3.

(29) para-Chloroaniline.

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(30) Acrylonitrile.

(31) Ethylene glycol.

(32) Toluene.

(33) Phenol.

(34) 2-Methoxyethanol.

(35) Ethylene glycol monoethyl ester.

(36) Tris(2-chloroethyl) phosphate.

(37) Di-2-ethylhexyl phthalate.

(38) Di-n-octyl phthalate (DnOP).

(39) Hexachlorobenzene.

(40) 3,3'-Dimethylbenzidine and Dyes Metabolized to

3,3'-Dimethylbenzidine.

(41) Ethyl paraben.

(42) 1,4-Dioxane.

(43) Perchloroethylene.

(44) Benzophenone-2 (Bp-2); 2,2',4,4'-Tetrahydroxybenzophenone.

(45) 4-tert-Octylphenol; 4(1,1,3,3-Tetramethylbutyl) phenol.

(46) Estragole.

(47) 2-Ethylhexanoic acid.

(48) Octamethylcyclotetrasiloxane.

(49) Benzene, Pentachloro.

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(50) C.I. Solvent yellow 14.

(51) N-Methylpyrrolidone.

(52) 2,2',3,3',4,4',5,5',6,6'-Decabromodiphenyl ether; BDE-209.

(53) Perfluorooctanyl sulphonic acid and its salts; PFOS.

(54) Phenol, 4-octyl.

(55) 2-Ethyl-hexyl-4-methoxycinnamate.

(56) Mercury & mercury compounds including methyl mercury  
(22967-92-6).

(57) Molybdenum and molybdenum compounds.

(58) Antimony and Antimony compounds.

(59) Arsenic and Arsenic compounds, including arsenic trioxide  
(1327-53-3) and dimethyl arsenic (75-60-5).

(60) Cadmium and cadmium compounds.

(61) Cobalt and cobalt compounds.

(62) Tris(1,3-dichloro-2-propyl)phosphate.

(63) Butylated hydroxyanisole; BHA.

(64) Hexabromocyclododecane

(65) Diisodecyl phthalate (DIDP).

(66) Diisononyl phthalate (DINP).

(67) any other chemical designated by the Commissioner as a chemical  
of high concern to children by rule under section 1776 of this title.

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(b) Beginning on July 1, 2017, and biennially thereafter, the Commissioner of Health shall review the list of chemicals of high concern to children to determine if additional chemicals should be added to the list under subsection 1776(b) of this title. In reviewing the list of chemicals of high concern to children, the Commissioner of Health may consider designations made by other states, the federal government, other countries, or other governmental agencies.

(c) Publication of list. The Commissioner shall post the list of chemicals of high concern to children on the Department of Health website by chemical name and Chemical Abstracts Service number.

(d) Addition or removal from list. Under 3 V.S.A. § 806, any person may request that the Commissioner add or remove a chemical from the list of chemicals of high concern to children.

(e) PQL value. A PQL value established under this chapter for individual chemicals shall depend on the analytical method used for each chemical. The PQL value shall be based on scientifically defensible, standard analytical methods as advised by guidance published by the Department.

§ 1774. CHEMICALS OF HIGH CONCERN TO CHILDREN WORKING

GROUP

(a) Creation. A Chemicals of High Concern to Children Working Group (Working Group) is created within the Department of Health for the purpose of

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providing the Commissioner of Health advice and recommendations regarding implementation of the requirements of this chapter.

(b) Membership.

(1) The Working Group shall be composed of the following members who, except for ex officio members, shall be appointed by the Governor after consultation with the Commissioner of Health:

(A) the Commissioner of Health or designee, who shall be the chair of the Working Group;

(B) the Commissioner of Environmental Conservation or designee;

(C) the State toxicologist or designee;

(D) a representative of a public interest group in the State with experience in advocating for the regulation of toxic substances;

(E) a representative of an organization within the State with expertise in issues related to the health of children or pregnant women;

(F) one representative of businesses in the State that use chemicals in a manufacturing or production process or use chemicals that are used in a children's product manufactured in the State;

(G) a scientist with expertise regarding the toxicity of chemicals; and

(H) a representative of the children's products industry with expertise in existing state and national policies impacting children's products.



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(2)(A) In addition to the members of the Working Group appointed under subdivision (1) of this subsection, the Governor may appoint up to three additional adjunct members.

(B) An adjunct member appointed under this subdivision (2) shall have expertise or knowledge of the chemical or children's product under review or shall have expertise or knowledge in the potential health effects of the chemical at issue.

(C) Adjunct members appointed under this subdivision (2) shall have the same authority and powers as a member of the Working Group appointed under subdivision (1) of this subsection (b).

(3) The members of the Working Group appointed under subdivision (1) of this subsection shall serve staggered three-year terms. The Governor may remove members of the Working Group who fail to attend three consecutive meetings and may appoint replacements. The Governor may reappoint members to serve more than one term.

(c) Powers and duties. The Working Group shall:

(1) upon the request of the Chair of the Working Group, review proposed chemicals for listing as a chemical of high concern to children under section 1773 of this title; and

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(2) recommend to the Commissioner of Health whether rules should be adopted under section 1776 of this title to regulate the sale or distribution of a children's product containing a chemical of high concern to children.

(d) Commissioner of Health recommendation; assistance.

(1) Beginning on July 1, 2017, and biennially thereafter, the Commissioner of Health shall recommend at least two chemicals of high concern to children in children's products for review by the Working Group. The Commissioner's recommendations shall be based on the degree of human health risks, exposure pathways, and impact on sensitive populations presented by a chemical of high concern to children.

(2) The Working Group shall have the administrative, technical, and legal assistance of the Department of Health and the Agency of Natural Resources.

(e) Meetings.

(1) The Chair of the Working Group may convene the Working Group at any time, but no less frequently than at least once every other year.

(2) A majority of the members of the Working Group, including adjunct members when appointed, shall constitute a quorum, and all action shall be taken upon a majority vote of the members present and voting.

(f) Reimbursement. Members of the Working Group, including adjunct members, whose participation is not supported through their employment or

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association shall receive per diem compensation pursuant to 32 V.S.A. § 1010 and reimbursement of travel expenses. A per diem authorized by this section shall be paid from the budget of the Department of Health.

§ 1775. DISCLOSURE OF INFORMATION ON CHEMICALS OF  
HIGH CONCERN

(a) Notice of chemical of high concern to children. Unless the Commissioner adopts by rule a phased-in reporting requirement under section 1776, beginning on July 1, 2016, and biennially thereafter, a manufacturer of a children's product or a trade association representing a manufacturer of children's products shall submit to the Department the notice described in subsection (b) of this section for each chemical of high concern to children in a children's product if a chemical of high concern to children is:

(1) present in a children's product at a level above the PQL produced by the manufacturer; or

(2) present in a children's product produced by the manufacturer as a contaminant at a concentration of 100 parts per million or greater.

(b) Format for notice. The Commissioner shall specify the format for submission of the notice required by subsection (a) of this section, provided that the required format shall be generally consistent with the format for submission of notice in other states with requirements substantially similar to

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the requirements of this section. Any notice submitted under subsection (a) shall contain the following information:

(1) the name of the chemical used or produced and its chemical abstracts service registry number;

(2) a description of the product or product component containing the chemical;

(3) the amount of the chemical contained in each unit of the product or product component, reported by weight or parts per million as authorized by the Commissioner;

(4) the name and address of the manufacturer of the children's product and the name, address, and telephone number of a contact person for the manufacturer;

(5) any other information the manufacturer deems relevant to the appropriate use of the product; and

(6) any other information required by the Commissioner under rules adopted pursuant to 3 V.S.A. chapter 25.

(c) Reciprocal data-sharing. In order for the Department to obtain the information required in the notice described in subsection (b) of this section, the Department may enter into reciprocal data-sharing agreements with other states in which a manufacturer of children's products is also required to disclose information related to chemicals of high concern to children in

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children's products. The Department shall not disclose trade secret information, confidential business information, or other information designated as confidential by law under a reciprocal data-sharing agreement.

(d) Waiver of format. Upon application of a manufacturer on a form provided by the Department, the Commissioner may waive the requirement under subsection (b) of this section that a manufacturer provide notice in a format specified by the Commissioner. The waiver may be granted, provided that:

(1) the manufacturer submitted the information required in a notice under this section to:

(A) a state with which the Department has entered a reciprocal data-sharing agreement; or

(B) a trade association, the Interstate Chemicals Clearinghouse, a federal governmental agency, or other independent third party;

(2) the information required to be reported in a notice under this section is provided to the Department in an alternate format, including reference to information publicly available in other states or by independent third parties; and

(3) the information required to be reported in a notice under this section is available on or accessible from the Department of Health website.

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(e) Chemical control program. A manufacturer shall be exempt from the requirements of notice under this section for any chemical of high concern to children that is present in a children's product or component of a children's product only as a contaminant if, during manufacture of the children's product, the manufacturer was implementing a manufacturing control program and exercised due diligence to minimize the presence of the contaminant in the children's product.

(f) Notice of removal of chemical. A manufacturer who submitted the notice required by subsection (a) of this section may at any time submit to the Department notice that a chemical of high concern to children has been removed from the manufacturer's children's product or that the manufacturer no longer sells, offers for sale, or distributes in the State the children's product containing the chemical of high concern to children. Upon verification of a manufacturer's notice under this subsection, the Commissioner shall promptly remove from the Department website any reference to the relevant children's product of the manufacturer.

~~(g) Certificate of compliance. A manufacturer required to submit notice under this section to the Commissioner may rely on a certificate of compliance from suppliers for determining reporting obligations.~~

(g) Products for sale out of State. A manufacturer shall not be required to submit notice under this section for a children's product manufactured, stored

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in, or transported through Vermont solely for use or sale outside of the State of Vermont.

(h) Publication of information; disclaimer. The Commissioner shall post on the Department of Health website information submitted under this section by a manufacturer. When the Commissioner posts on the Department of Health website information submitted under this section by a manufacturer, the Commissioner shall provide the following notice:

“The reports on this website are based on data provided to the Department. The presence of a chemical in a children’s product does not necessarily mean that the product is harmful to human health or that there is any violation of existing safety standards or laws. The reporting triggers are not health-based values.”

(i) Fee. A manufacturer shall pay a fee of \$200.00 for each notice required under subsection (a) of this section. If, under subsection (d) of this section, the Commissioner waives the required format for reporting, the fee shall not be waived. Fees collected under this subsection shall be deposited in the Chemicals of High Concern Fund for the purposes of that Fund.

(j) Application of section. The requirements of this section shall apply unless a manufacturer is exempt or unless notice according to the requirements of this section is specifically preempted by federal law. In the event of conflict

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between the requirements of this section and federal law, federal law shall control.

§ 1776. RULEMAKING; ADDITIONAL CHEMICALS OF CONCERN TO CHILDREN; PROHIBITION OF SALE

(a) Rulemaking authority. The Commissioner shall, after consultation with the Secretary of Natural Resources, adopt rules as necessary for the purposes of implementing, administering, or enforcing the requirements of this chapter.

(b) Additional chemicals of concern to children. The Commissioner may by rule add additional chemicals to the list of chemicals of high concern to children, provided that the Commissioner of Health, on the basis of the weight of credible, scientific evidence, has determined that a chemical proposed for addition to the list meets both of the following criteria in subdivisions (1) and (2) of this subsection:

(1) The Commissioner of Health has determined that an authoritative governmental entity or accredited research university has demonstrated that the chemical:

(A) harms the normal development of a fetus or child or causes other developmental toxicity;

(B) causes cancer, genetic damage, or reproductive harm;

(C) disrupts the endocrine system;



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(D) damages the nervous system, immune system, or organs or causes other systemic toxicity; or

(E) is a persistent bioaccumulative toxic.

(2) The chemical has been found through:

(A) biomonitoring to be present in human blood, umbilical cord blood, breast milk, urine, or other bodily tissues or fluids;

(B) sampling and analysis to be present in household dust, indoor air, drinking water, or elsewhere in the home environment; or

(C) monitoring to be present in fish, wildlife, or the natural environment.

(c) Removal of chemical from list. The Commissioner may by rule remove a chemical from the list of chemicals of high concern to children established under section 1773 of this title or rules adopted under this section if the Commissioner determines that the chemical no longer meets both of the criteria of subdivisions (b)(1) and (2) of this section.

(d) Rule to regulate sale or distribution.

(1) The Commissioner, upon the recommendation of the Chemicals of High Concern to Children Working Group, may adopt a rule to regulate the sale or distribution of a children's product containing a chemical of high concern to children upon a determination that:

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(A) children will be exposed to a chemical of high concern to children in the children's product; and

(B) there is a probability that, due to the degree of exposure or frequency of exposure of a child to a chemical of high concern to children in a children's product, exposure could cause or contribute to one or more of the adverse health impacts listed under subdivision (b)(1) of this section.

(2) In determining whether children will be exposed to a chemical of high concern in a children's product, the Commissioner shall review available, credible information regarding:

(A) the market presence of the children's product in the State;

(B) the type or occurrence of exposures to the relevant chemical of high concern to children in the children's product;

(C) the household and workplace presence of the children's product;

(D) the potential and frequency of exposure of children to the chemical of high concern to children in the children's product.

(3) A rule adopted under this section may:

(A) prohibit the children's product containing the chemical of high concern to children from sale, offer for sale, or distribution in the State; or

(B) require that the children's product containing the chemical of high concern to children be labeled prior to sale, offer for sale, or distribution in the State.

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(4) In any rule adopted under this subsection, the Commissioner shall adopt reasonable time frames for manufacturers, distributors, and retailers to comply with the requirements of the rules. No prohibition on sale or manufacture of a children's product in the State shall take effect sooner than two years after the adoption of a rule adopted under this section unless the Commissioner determines that an earlier effective date is required to protect human health and the new effective date is established by rule.

(e) Exemption for chemical management strategy. In adopting a rule under this section, the Commissioner may exempt from regulation a children's product containing a chemical of high concern to children if the manufacturer of the children's product is implementing a comprehensive chemical management strategy designed to eliminate harmful substances or chemicals from the manufacturing process.

(f) Additional rules.

(1) On or before July 1, 2017, the Commissioner of Health shall adopt by rule the process and procedure to be required when the Commissioner of Health adopts a rule under subsection (b) or (c) of this section. The rule shall provide:

(A) all relevant criteria for evaluation of the chemical;

(B) criteria by which a chemical, due to its presence in the environment or risk of harm, shall be prioritized for addition or removal from

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the list of chemicals of high concern to children or for regulation under subsection (d) of this section:

(C) time frames for labeling or phasing out sale or distribution; and

(D) other information or process determined as necessary by the

Commissioner for implementation of this chapter.

(2) The Commissioner may, by rule, authorize a manufacturer to report ranges of the amount of a chemical in a children's product, rather than the exact amount, provided that if there are multiple chemical values for a given component in a particular product category, the manufacturer shall use the largest value for reporting.

(3) Notwithstanding the required reporting dates under section 1774 of this title, the Commissioner may adopt by rule phased-in reporting requirements for chemicals of high concern to children in children's products based on the size of the manufacturer, aggregate sales of children's products, or the exposure profile of the chemical of high concern to children in the children's product,

(g) Additional public participation. In addition to the public participation requirements of 3 V.S.A. chapter 25 and prior to submitting a rule authorized under this section to the Secretary of State under 3 V.S.A. § 838, the Commissioner shall make reasonable efforts to consult with interested parties within the State regarding any proposed prohibition of a chemical of high

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concern to children. The Commissioner may satisfy the consultation requirement of this section through the use of one or more workshops, focused work groups, dockets, meetings, or other forms of communication.

§ 1777. CHEMICALS OF HIGH CONCERN TO CHILDREN FUND

(a) The Chemicals of High Concern to Children Fund is established in the State Treasury, separate and distinct from the General Fund, to be administered by the Commissioner of Health. Interest earned by the Fund shall be credited to the Fund. Monies in the Fund shall be made available to the Department of Health and the Agency of Natural Resources to pay costs incurred in administration of the requirements of this chapter.

(b) The Chemicals of High Concern to Children Fund shall consist of:

(1) fees and charges collected under section 1775 of this chapter;

(2) private gifts, bequests, grants, or donations made to the State from any public or private source for the purposes for which the Fund was established; and

(3) such sums as may be appropriated by the General Assembly.

§ 1778. CONFIDENTIALITY

Information submitted to or acquired by the Department or the Chemicals of High Concern to Children Working Group under this chapter may be subject to public inspection or copying or may be published on the Department website, provided that trade secret information and confidential business information

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shall be exempt from public inspection and copying under 1 V.S.A. § 317(c)(9) and information otherwise designated confidential by law shall be exempt from public inspection and copying under 1 V.S.A. § 317(c)(1). It shall be the burden of the manufacturer to assert that information submitted under this chapter is a trade secret, confidential business information, or is otherwise designated confidential by law. When a manufacturer asserts under this section that the specific identity of a chemical of high concern to children in a children's product is a trade secret, the Commissioner shall, in place of the specific chemical identity, post on the Department's website the generic class or category of the chemical in the children's product and the potential health effect of the specific chemical of high concern to children. The Commissioner may publish information submitted or acquired under this chapter that is designated a trade secret, confidential business information, or otherwise confidential by law in a summary or aggregate form, provided that any published information shall not directly or indirectly identify an individual manufacturer or a business advantage of an individual manufacturer.

§ 1779. VIOLATIONS; ENFORCEMENT

A violation of this chapter shall be considered a violation of the Consumer Protection Act in 9 V.S.A. chapter 63. The Attorney General has the same authority to make rules, conduct civil investigations, enter into assurances of discontinuance, and bring civil actions under 9 V.S.A. chapter 63,

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subchapter 1. Private parties shall not have a private right of action under this chapter.

Sec. 3. REPORT TO GENERAL ASSEMBLY; CHEMICALS OF HIGH  
CONCERN TO CHILDREN

On or before January 15, 2015, and biennially thereafter, the Commissioner of Health, after consultation with the Secretary of Natural Resources, shall submit to the Senate Committee on Health and Welfare, the House Committee on Human Services, the House Committee on Ways and Means, the Senate Committee on Finance, and the Senate and House Committees on Appropriations, a report concerning implementation, administration, and financing by the Department of Health of the requirements of 18 V.S.A. chapter 38A regarding the chemicals of high concern to children. The report shall include:

(1) Any updates to the list of chemicals of high concern to children required under 18 V.S.A. § 1773.

(2) The number of manufacturers providing notice under 18 V.S.A. § 1775 regarding whether a children's product includes a chemical of high concern to children.

(3) The number of chemicals of high concern to children for which manufacturers asserted trade secret protection for the specific identity of the

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chemical, and a recommendation of whether a process should be established to review the validity of asserted trade secrets.

(4) An estimate of the annual cost to the Department of Health to implement the chemicals of high concern to children program.

(5) The number of Department of Health employees needed to implement the chemicals of high concern to children program.

(6) An estimate of additional funding that the Department may require to implement the chemicals of high concern to children program.

(7) A recommendation of how the State should collaborate with other states in implementing the requirements of the chemicals of high concern to children program.

(8) A recommendation as to whether the requirements of this chapter should be expanded to consumer products other than children's products.

Sec. 4. 7 V.S.A. § 1012 is added to read:

§ 1012. LIQUID NICOTINE; PACKAGING

(a) As used in this section, "liquid nicotine container" means a bottle or other container that contains liquid nicotine or other substance containing nicotine, where the liquid or other substance is sold, marketed, or intended for use in an electronic delivery device.

(b) Unless specifically preempted by federal law, a liquid nicotine container that is sold at retail in the State shall satisfy the child-resistant



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~~effectiveness standards under 16 C.F.R. § 1700.15(b)(1) when tested in  
accordance with the requirements of 16 C.F.R. § 1700.20.~~

~~Sec. 5. EFFECTIVE DATES~~

~~(a) Secs. 1-3 and this section shall take effect on passage.~~

~~(b) Sec. 4 (liquid nicotine; packaging) shall take effect on January 1, 2015.~~

~~Sec. 4. EFFECTIVE DATE~~

~~This act shall take effect on passage.~~