1	TO THE HOUSE OF REPRESENTATIVES:
2	The Committee on Human Services to which was referred Senate Bill No.
3	25 entitled "An act relating to regulating cosmetic and menstrual products
4	containing certain chemicals and chemical classes and textiles and athletic turf
5	fields containing perfluoroalkyl and polyfluoroalkyl substances" respectfully
6	reports that it has considered the same and recommends that the House propose
7	to the Senate that the bill be amended by striking out all after the enacting
8	clause and inserting in lieu thereof the following:
9	* * * Chemicals in Cosmetic and Menstrual Products * * *
10	Sec. 1. 9 V.S.A. chapter 63, subchapter 12 is added to read:
11	Subchapter 12. Chemicals in Cosmetic and Menstrual Products
12	<u>§ 2494a</u> . DEFINITIONS
13	As used in this subchapter:
14	(1) "Bisphenols" means any member of a class of industrial chemicals
15	that contain two hydroxyphenyl groups. Bisphenols are used primarily in the
16	manufacture of polycarbonate plastic and epoxy resins.
17	(2) "Cosmetic product" means articles or a component of articles
18	intended to be rubbed, poured, sprinkled, or sprayed on; introduced into; or
19	otherwise applied to the human body or any part thereof for cleansing,
20	promoting attractiveness, or improving or altering appearance, including those
21	intended for use by professionals. "Cosmetic product" does not mean soap,

1	dietary supplements, or food and drugs approved by the U.S. Food and Drug
2	Administration.
3	(3) "Formaldehyde-releasing agent" means a chemical that releases
4	formaldehyde.
5	(4) "Intentionally added" means the addition of a chemical in a product
6	that serves an intended function in the product component.
7	(5) "Manufacturer" means any person engaged in the business of
8	making or assembling a consumer product directly or indirectly available to
9	consumers. "Manufacturer" shall exclude a distributor or retailer, except when
10	a product is imported into the United States, in which case a "manufacturer"
11	shall include the importer; first domestic distributor of the product if the person
12	that made or assembled the product; or entity whose brand name is affixed to
13	the product does not have a presence in the United States.
14	(6) "Menstrual product" means a product used to collect menstruation
15	and vaginal discharge, including tampons, pads, sponges, menstruation
16	underwear, disks, applicators, and menstrual cups, whether disposable or
17	reusable.
18	(7) "Ortho-phthalates" means any member of the class of organic
19	chemicals that are esters of phthalic acid containing two carbon chains located
20	in the ortho position.
21	(8) "Perfluoroalkyl and polyfluoroalkyl substances" or "PFAS" means a

1	class of fluorinated organic chemicals containing at least one fully fluorinated
2	<u>carbon atom.</u>
3	(9) "Professional" means a person granted a license pursuant to
4	26 V.S.A. chapter 6 to practice in the field of barbering, cosmetology,
5	manicuring, or esthetics.
6	§ 2494b. PROHIBITED CHEMICALS IN COSMETIC AND MENSTRUAL
7	<u>PRODUCTS</u>
8	(a) A manufacturer shall not manufacture, sell, offer for sale, distribute for
9	sale, or distribute for use in this State any cosmetic or menstrual product to
10	which the following chemicals or chemical classes have been intentionally
11	added in any amount:
12	(1) ortho-phthalates;
13	(2) PFAS;
14	(3) formaldehyde (CAS 50-00-0);
15	(4) methylene glycol (CAS 463-57-0);
16	(5) mercury and mercury compounds (CAS 7439-97-6);
17	(6) 1, 4-dioxane (CAS 123-91-1);
18	(7) isopropylparaben (CAS 4191-73-5);
19	(8) isobutylparaben (CAS 4247-02-3);
20	(9) lead and lead compounds (CAS 7439-92-1);
21	(10) asbestos;

1	(11) triclosan (CAS 3380-34-5);
2	(12) m-phenylenediamine and its salts (CAS 108-42-5);
3	(13) o-phenylenediamine and its salts (CAS 95-54-5); and
4	(14) quaternium-15 (CAS 51229-78-8).
5	(b) A cosmetic or menstrual product made through manufacturing
6	processes intended to comply with this chapter and containing a technically
7	unavoidable trace quantity of a chemical or chemical class listed in subsection
8	(a) of this section shall not be in violation of this chapter on account of the
9	trace quantity where it is caused by impurities of:
10	(1) natural or synthetic ingredients;
11	(2) the manufacturing process;
12	(3) storage; or
13	(4) migration from packaging.
14	(c) A manufacturer shall not knowingly manufacture, sell, offer for sale,
15	distribute for sale, or distribute for use in this State any cosmetic or menstrual
16	product that contains 1,4, dioxane at or exceeding 10 parts per million.
17	(d)(1) Pursuant to 3 V.S.A. chapter 25, the Department of Health may
18	adopt rules prohibiting a manufacturer from selling, offering for sale,
19	distributing for sale, or distributing for use a cosmetic or menstrual product to
20	which formaldehyde releasing agents have been intentionally added and are
21	present in any amount.

1	(2) The Department may only prohibit a manufacturer from selling,
2	offering for sale, distributing for sale, or distributing for use a cosmetic or
3	menstrual product in accordance with this subsection if the Department or at
4	least one other state has determined that a safer alternative is readily available
5	in sufficient quantity and at comparable cost and that the safer alternative
6	performs as well as or better than formaldehyde releasing agents in a specific
7	application of formaldehyde releasing agents to a cosmetic or menstrual
8	product.
9	(3) Any rule adopted by the Department pursuant to this subsection may
10	restrict formaldehyde releasing agents as individual chemicals or as a class of
11	chemicals.
12	Sec. 2. 9 V.S.A. § 2494b is amended to read:
13	§ 2494b. PROHIBITED CHEMICALS IN COSMETIC AND MENSTRUAL
14	PRODUCTS
15	(a) A manufacturer shall not manufacture, sell, offer for sale, distribute for
16	sale, or distribute for use in this State any cosmetic or menstrual product to
17	which the following chemicals or chemical classes have been intentionally
18	added in any amount:
19	* * *
20	(13) o-phenylenediamine and its salts (CAS 95-54-5); and
21	(14) quaternium-15 (CAS 51229-78-8);

1	(15) styrene (CAS 100-42-5);
2	(16) octamethylcyclotetrasiloxane (CAS 556-67-2); and
3	(17) toluene (CAS 108-88-3).
4	* * *
5	(e) A manufacturer shall not knowingly manufacture, sell, offer for sale,
6	distribute for sale, or distribute for use in this State any cosmetic or menstrual
7	product that contains lead or lead compounds at or exceeding one part per
8	million.
9	* * * PFAS in Consumer Products * * *
10	Sec. 3. 9 V.S.A. chapter 63, subchapter 12a is added to read:
11	Subchapter 12a. PFAS in Consumer Products
12	§ 2494e. DEFINITIONS
13	As used in this subchapter:
14	(1) "Adult mattress" means a mattress other than a crib or toddler
15	mattress.
16	(2) "Apparel" means any of the following:
17	(A) Clothing items intended for regular wear or formal occasions,
18	including undergarments, shirts, pants, skirts, dresses, overalls, bodysuits,
19	costumes, vests, dancewear, suits, saris, scarves, tops, leggings, school
20	uniforms, leisurewear, athletic wear, sports uniforms, everyday swimwear,
21	formal wear, onesies, bibs, reusable diapers, footwear, and everyday uniforms

1	for workwear. Clothing items intended for regular wear or formal occasions
2	do not include clothing items for exclusive use by the U.S. Armed Forces,
3	outdoor apparel for severe wet conditions, and personal protective equipment.
4	(B) Outdoor apparel.
5	(3) "Aftermarket stain and water resistant treatments" means treatments
6	for textile and leather consumer products used in residential settings that have
7	been treated during the manufacturing process for stain, oil, and water
8	resistance, but excludes products marketed or sold exclusively for use at
9	industrial facilities during the manufacture of a carpet, rug, clothing, or shoe.
10	(4) "Artificial turf field" means a surface of synthetic fibers that is used
11	in place of natural grass in recreational, residential, or commercial
12	applications.
13	(5) "Cookware" means durable houseware items used to prepare,
14	dispense, or store food, foodstuffs, or beverages and that are intended for direct
15	food contact, including pots, pans, skillets, grills, baking sheets, baking molds,
16	trays, bowls, and cooking utensils.
17	(6) "Intentionally added" means the addition of a chemical in a product
18	that serves an intended function in the product component.
19	(7) "Juvenile product" means a product designed or marketed for use by
20	infants and children under 12 years of age:
21	(A) including a baby or toddler foam pillow; bassinet; bedside

1	sleeper; booster seat; changing pad; infant bouncer; infant carrier; infant seat;
2	infant sleep positioner; infant swing; infant travel bed; infant walker; nap cot;
3	nursing pad; nursing pillow; play mat; playpen; play yard; polyurethane foam
4	mat, pad, or pillow; portable foam nap mat; portable infant sleeper; portable
5	hook-in chair; soft-sided portable crib; stroller; toddler mattress; and
6	disposable, single-use diaper; and
7	(B) excluding a children's electronic product, such as a personal
8	computer, audio and video equipment, calculator, wireless phone, game
9	console, handheld device incorporating a video screen, or any associated
10	peripheral such as a mouse, keyboard, power supply unit, or power cord; a
11	medical device; or an adult mattress.
12	(8) "Manufacturer" means any person engaged in the business of
13	making or assembling a consumer product directly or indirectly available to
14	consumers. "Manufacturer" excludes a distributor or retailer, except when a
15	product is imported into the United States, in which case a "manufacturer"
16	includes the importer; first domestic distributor of the product if the person that
17	made or assembled the product; or entity whose brand name is affixed to the
18	product does not have a presence in the United States.
19	(9) "Medical device" has the same meaning given to "device" in
20	21 U.S.C. § 321.
21	(10) "Outdoor apparel" means clothing items intended primarily for

1	outdoor activities, including hiking, camping, skiing, climbing, bicycling, and
2	<u>fishing.</u>
3	(11) "Outdoor apparel for severe wet conditions" means outdoor apparel
4	that are extreme and extended use products designed for outdoor sports experts
5	for applications that provide protection against extended exposure to extreme
6	rain conditions or against extended immersion in water or wet conditions, such
7	as from snow, in order to protect the health and safety of the user and that are
8	not marketed for general consumer use. Examples of extreme and extended
9	use products include outerwear for offshore fishing, offshore sailing,
10	whitewater kayaking, and mountaineering.
11	(12) "Perfluoroalkyl and polyfluoroalkyl substances" or "PFAS" means
12	a class of fluorinated organic chemicals containing at least one fully
13	fluorinated carbon atom.
14	(13) "Personal protective equipment" has the same meaning as in
15	section 1661 of this title.
16	(14) "Regulated perfluoroalkyl and polyfluoroalkyl substances" or
17	"regulated PFAS" means:
18	(A) PFAS that a manufacturer has intentionally added to a product
19	and that have a functional or technical effect in the product, including PFAS
20	components of intentionally added chemicals and PFAS that are intentional
21	breakdown products of an added chemical that also have a functional or

1	technical effect in the product; or
2	(B) the presence of PFAS in a product or product component at or
3	above 100 parts per million, as measured in total organic fluorine.
4	(15) "Rug or carpet" means a fabric marketed or intended for use as a
5	floor covering.
6	(16) "Ski wax" means a lubricant applied to the bottom of snow runners,
7	including skis and snowboards, to improve their grip and glide properties.
8	(17) "Textile" means any item made in whole or part from a natural,
9	manmade, or synthetic fiber, yarn, or fabric, and includes leather, cotton, silk,
10	jute, hemp, wool, viscose, nylon, or polyester. "Textile" does not include
11	single-use paper hygiene products, including toilet paper, paper towels, tissues,
12	or single-use absorbent hygiene products.
13	(18) "Textile articles" means textile goods of a type customarily and
14	ordinarily used in households and businesses, and includes apparel,
15	accessories, handbags, backpacks, draperies, shower curtains, furnishings,
16	upholstery, bedding, towels, napkins, and table cloths. "Textile articles" does
17	not include:
18	(A) a vehicle, as defined in 1 U.S.C. § 4, or its component parts;
19	(B) a vessel, as defined in 1 U.S.C. § 3, or its component parts;
20	(C) an aircraft, as defined in 49 U.S.C. § 40102(a)(6), or its
21	component parts;

1	(D) filtration media and filter products used in industrial applications,
2	including chemical or pharmaceutical manufacturing and environmental
3	control technologies;
4	(E) textile articles used for laboratory analysis and testing; and
5	(F) rugs or carpets.
6	§ 2494f. AFTERMARKET STAIN AND WATER-RESISTANT
7	<u>TREATMENTS</u>
8	(a) A manufacturer, supplier, or distributor shall not manufacture, sell,
9	offer for sale, distribute for sale, or distribute for use in this State aftermarket
10	stain and water-resistant treatments for rugs or carpets to which PFAS have
11	been intentionally added in any amount.
12	(b) This section shall not apply to the sale or resale of used products.
13	§ 2494i. JUVENILE PRODUCTS
14	(a) A manufacturer, supplier, or distributor shall not manufacture, sell,
15	offer for sale, distribute for sale, or distribute for use in this State juvenile
16	products to which PFAS have been intentionally added in any amount.
17	(b) This section shall not apply to the sale or resale of used products.
18	<u>§ 2494j</u> . RUGS AND CARPETS
19	(a) A manufacturer, supplier, or distributor shall not manufacture, sell,
20	offer for sale, distribute for sale, or distribute for use in this State a residential
21	rug or carpet to which PFAS have been added in any amount.

1	(b) This section shall not apply to the sale or resale of used products.
2	<u>§ 2494k</u> . SKI WAX
3	(a) A manufacturer, supplier, or distributor shall not manufacture, sell,
4	offer for sale, distribute for sale, or distribute for use in this State ski wax or
5	related tuning products to which PFAS have been intentionally added in any
6	amount.
7	(b) This section shall not apply to the sale or resale of used products.
8	§ 2494m. CERTIFICATE OF COMPLIANCE
9	(a) The Attorney General may request a certificate of compliance from a
10	manufacturer of a consumer product regulated under this chapter. Within 60
11	days after receipt of the Attorney General's request for a certificate of
12	compliance, the manufacturer shall:
13	(1) provide the Attorney General with a certificate attesting that the
14	manufacturer's product or products comply with the requirements of this
15	chapter; or
16	(2) notify persons who are selling a product of the manufacturer's in this
17	State that the sale is prohibited because the product does not comply with this
18	chapter and submit to the Attorney General a list of the names and addresses of
19	those persons notified.
20	(b) A manufacturer required to submit a certificate of compliance pursuant
21	to this section may rely upon a certificate of compliance provided to the

1	manufacturer by a supplier for the purpose of determining the manufacturer's
2	reporting obligations. A certificate of compliance provided by a supplier in
3	accordance with this subsection shall be used solely for the purpose of
4	determining a manufacturer's compliance with this section.
5	* * * PFAS in Textiles * * *
6	Sec. 4. 9 V.S.A. § 24941 is added to read:
7	<u>§ 24941</u> . TEXTILES
8	(a)A manufacturer, supplier, or distributor shall not manufacture, sell, offer
9	for sale, distribute for sale, or distribute for use in this State a textile or textile
10	article to which regulated PFAS have been intentionally added in any amount.
11	(b) This section shall not apply to the sale or resale of used products.
12	Sec. 5. 9 V.S.A. § 2494e(2) is amended to read:
13	(2) "Apparel" means any of the following:
14	(A) Clothing items intended for regular wear or formal occasions,
15	including undergarments, shirts, pants, skirts, dresses, overalls, bodysuits,
16	costumes, vests, dancewear, suits, saris, scarves, tops, leggings, school
17	uniforms, leisurewear, athletic wear, sports uniforms, everyday swimwear,
18	formal wear, onesies, bibs, reusable diapers, footwear, and everyday uniforms
19	for workwear. Clothing items intended for regular wear or formal occasions
20	do not include clothing items for exclusive use by the U.S. Armed Forces,
21	outdoor apparel for severe wet conditions, and personal protective equipment.

1	(B) Outdoor apparel.
2	(C) Outdoor apparel for severe wet conditions.
3	Sec. 6. 9 V.S.A. § 2494e(14) is amended to read:
4	(14) "Regulated perfluoroalkyl and polyfluoroalkyl substances" or
5	"regulated PFAS" means:
6	(A) PFAS that a manufacturer has intentionally added to a product
7	and that have a functional or technical effect in the product, including PFAS
8	components of intentionally added chemicals and PFAS that are intentional
9	breakdown products of an added chemical that also have a functional or
10	technical effect in the product; or
11	(B) the presence of PFAS in a product or product component at or
12	above $\frac{100}{50}$ parts per million, as measured in total organic fluorine.
13	* * * PFAS in Firefighting Agents and Equipment * * *
14	Sec. 7. 9 V.S.A. chapter 63, subchapter 12b is added to read:
15	Subchapter 12b. PFAS in Firefighting Agents and Equipment
16	§ 2494p. DEFINITIONS
17	As used in this subchapter:
18	(1) "Class B firefighting foam" means chemical foams designed for
19	flammable liquid fires.
20	(2) "Intentionally added" means the addition of a chemical in a product
21	that serves an intended function in the product component.

1	(3) "Manufacturer" means any person engaged in the business of
2	making or assembling a consumer product directly or indirectly available to
3	consumers. "Manufacturer" shall exclude a distributor or retailer, except when
4	a product is imported into the United States, in which case a "manufacturer"
5	shall include the importer; first domestic distributor of the product if the person
6	that made or assembled the product; or entity whose brand name is affixed to
7	the product does not have a presence in the United States.
8	(4) "Municipality" means any city, town, incorporated village, town fire
9	district, or other political subdivision that provides firefighting services
10	pursuant to general law or municipal charter.
11	(5) "Perfluoroalkyl and polyfluoroalkyl substances" or "PFAS" means a
12	class of fluorinated organic chemicals containing at least one fully fluorinated
13	carbon atom.
14	(6) "Personal protective equipment" means clothing designed, intended,
15	or marketed to be worn by firefighting personnel in the performance of their
16	duties, designed with the intent for use in fire and rescue activities, and
17	includes jackets, pants, shoes, gloves, helmets, and respiratory equipment.
18	(7) "Terminal" means an establishment primarily engaged in the
19	wholesale distribution of crude petroleum and petroleum products, including
20	liquefied petroleum gas from bulk liquid storage facilities.

1	<u>§ 2494q. PROHIBITION OF CERTAIN CLASS B FIREFIGHTING FOAM</u>
2	A person, municipality, or State agency shall not discharge or otherwise use
3	for training or testing purposes class B firefighting foam that contains
4	intentionally added PFAS.
5	§ 2494r. RESTRICTION ON MANUFACTURE, SALE, AND
6	DISTRIBUTION; EXCEPTIONS
7	(a) A manufacturer of class B firefighting foam shall not manufacture, sell,
8	offer for sale, or distribute for sale or use in this State class B firefighting foam
9	to which PFAS have been intentionally added.
10	(b) A person operating a terminal who seeks to purchase class B
11	firefighting foam containing intentionally added PFAS for the purpose of
12	fighting emergency class B fires, may apply to the Department of
13	Environmental Conservation for a temporary exemption from the restrictions
14	on the manufacture, sale, offer for sale, or distribution of class B firefighting
15	foam for use at a terminal. An exemption shall not exceed one year. The
16	Department of Environmental Conservation, in consultation with the
17	Department of Health, may grant an exemption under this subsection if the
18	applicant provides:
19	(1) clear and convincing evidence that there is not a commercially
20	available alternative that:
21	(A) does not contain intentionally added PFAS; and

1	(B) is capable of suppressing a large atmospheric tank fire or
2	emergency class B fire at the terminal;
3	(2) information on the amount of class B firefighting foam containing
4	intentionally added PFAS that is annually stored, used, or released at the
5	terminal;
6	(3) a report on the progress being made by the applicant to transition at
7	the terminal to class B firefighting foam that does not contain intentionally
8	added PFAS; and
9	(4) an explanation of how:
10	(A) all releases of class B firefighting foam containing intentionally
11	added PFAS shall be fully contained at the terminal; and
12	(B) existing containment measures prevent firewater, wastewater,
13	runoff, and other wastes from being released into the environment, including
14	into soil, groundwater, waterways, and stormwater.
15	(c) Nothing in this section shall prohibit a terminal from providing class B
16	firefighting foam in the form of aid to another terminal in the event of a class B
17	<u>fire.</u>
18	§ 2494s. SALE OF PERSONAL PROTECTIVE EQUIPMENT
19	CONTAINING PFAS
20	(a) A manufacturer or other person that sells firefighting equipment to any
21	person, municipality, or State agency shall provide written notice to the

1	purchaser at the time of sale, citing to this chapter, if the personal protective
2	equipment contains PFAS. The written notice shall include a statement that
3	the personal protective equipment contains PFAS and the reason PFAS are
4	added to the equipment.
5	(b) The manufacturer or person selling personal protective equipment and
6	the purchaser of the personal protective equipment shall retain the notice for at
7	least three years from the date of the transaction.
8	§ 2494t. NOTIFICATION; RECALL OF PROHIBITED PRODUCTS
9	(a) A manufacturer of class B firefighting foam containing intentionally
10	added PFAS shall provide written notice to persons that sell the manufacturer's
11	products in this State about the restrictions imposed by this chapter not less
12	than one year prior to the effective date of the restrictions.
13	(b) Unless a class B firefighting foam containing intentionally added PFAS
14	is intended for use at a terminal and the person operating a terminal holds a
15	temporary exemption pursuant to subsection 1663(b) of this title, a
16	manufacturer that produces, sells, or distributes a class B firefighting foam
17	containing intentionally added PFAS shall:
18	(1) recall the product and reimburse the retailer or any other purchaser
19	for the product; and

1	(2) issue either a press release or notice on the manufacturer's website
2	describing the product recall and reimbursement requirement established in
3	this subsection.
4	§ 2494u. CERTIFICATE OF COMPLIANCE
5	(a) The Attorney General may request a certificate of compliance from a
6	manufacturer of class B firefighting foam or firefighting personal protective
7	equipment. Within 60 days after receipt of the Attorney General's request for
8	a certificate of compliance, the manufacturer shall:
9	(1) provide the Attorney General with a certificate attesting that the
10	manufacturer's product or products comply with the requirements of this
11	chapter; or
12	(2) notify persons who are selling a product of the manufacturer's in this
13	State that the sale is prohibited because the product does not comply with this
14	chapter and submit to the Attorney General a list of the names and addresses of
15	those persons notified.
16	(b) A manufacturer required to submit a certificate of compliance pursuant
17	to this section may rely upon a certificate of compliance provided to the
18	manufacturer by a supplier for the purpose of determining the manufacturer's
19	reporting obligations. A certificate of compliance provided by a supplier in
20	accordance with this subsection shall be used solely for the purpose of
21	determining a manufacturer's compliance with this section.

1	* * * Chemicals of Concern in Food Packaging * * *
2	Sec. 8. 9 V.S.A. chapter 63, subchapter 12c is added to read:
3	Subchapter 12c. Chemicals of Concern in Food Packaging
4	<u>§ 2494x.</u> DEFINITIONS
5	As used in this subchapter:
6	(1) "Bisphenols" means any member of a class of industrial chemicals
7	that contain two hydroxyphenyl groups. Bisphenols are used primarily in the
8	manufacture of polycarbonate plastic and epoxy resins.
9	(2) "Department" means the Department of Health.
10	(3) "Food package" or "food packaging" means a package or packaging
11	component that is intended for direct food contact.
12	(4) "Intentionally added" means the addition of a chemical in a product
13	that serves an intended function in the product component.
14	(5) "Ortho-phthalates" means any member of the class of organic
15	chemicals that are esters of phthalic acid containing two carbon chains located
16	in the ortho position.
17	(6) "Package" means a container providing a means of marketing,
18	protecting, or handling a product and shall include a unit package, an
19	intermediate package, and a shipping container. "Package" also means
20	unsealed receptacles, such as carrying cases, crates, cups, pails, rigid foil and
21	other trays, wrappers and wrapping films, bags, and tubs.

1	(7) "Packaging component" means an individual assembled part of a
2	package, such as any interior or exterior blocking, bracing, cushioning,
3	weatherproofing, exterior strapping, coatings, closures, inks, and labels, and
4	disposable gloves used in commercial or institutional food service.
5	(8) "Perfluoroalkyl and polyfluoroalkyl substances" or "PFAS" means a
6	class of fluorinated organic chemicals containing at least one fully fluorinated
7	carbon atom.
8	§ 2494y. FOOD PACKAGING
9	(a) A manufacturer, supplier, or distributor shall not manufacture, sell,
10	offer for sale, distribute for sale, or distribute for use in this State a food
11	package to which PFAS have been intentionally added and are present in any
12	amount.
13	(b)(1) Pursuant to 3 V.S.A. chapter 25, the Department may adopt rules
14	prohibiting a manufacturer, supplier, or distributor from selling or offering for
15	sale or for promotional distribution a food package or the packaging
16	component of a food package to which bisphenols have been intentionally
17	added and are present in any amount. The Department may exempt specific
18	chemicals within the bisphenol class when clear and convincing evidence
19	suggests they are not endocrine-active or otherwise toxic.
20	(2) The Department may only prohibit a manufacturer, supplier, or
21	distributor from selling or offering for sale or for promotional distribution a

1	100d package or the packaging component of a 100d package in accordance
2	with this subsection if the Department or at least one other state has determined
3	that a safer alternative is readily available in sufficient quantity and at a
4	comparable cost and that the safer alternative performs as well as or better than
5	bisphenols in a specific application of bisphenols to a food package or the
6	packaging component of a food package.
7	(3) If the Department prohibits a manufacturer, supplier, or distributor
8	from selling or offering for sale or for promotional distribution a food package
9	or the packaging component of a food package in accordance with this
10	subsection, the prohibition shall not take effect until two years after the
11	Department adopts the rules.
12	(c) A manufacturer, supplier, or distributor shall not manufacture, sell,
13	offer for sale, distribute for sale, or distribute for use in this State a food
14	package that includes inks, dyes, pigments, adhesives, stabilizers, coatings,
15	plasticizers, or any other additives to which ortho-phthalates have been
16	intentionally added and are present in any amount.
17	(d) This section shall not apply to the sale or resale of used products.
18	§ 2494z. CERTIFICATE OF COMPLIANCE
19	(a) The Attorney General may request a certificate of compliance from a
20	manufacturer of food packaging. Within 60 days after receipt of the Attorney
21	General's request for a certificate of compliance, the manufacturer shall:

1	(1) provide the Attorney General with a certificate attesting that the
2	manufacturer's product or products comply with the requirements of this
3	chapter; or
4	(2) notify persons who are selling a product of the manufacturer's in this
5	State that the sale is prohibited because the product does not comply with this
6	chapter and submit to the Attorney General a list of the names and addresses of
7	those persons notified.
8	(b) A manufacturer required to submit a certificate of compliance pursuant
9	to this section may rely upon a certificate of compliance provided to the
10	manufacturer by a supplier for the purpose of determining the manufacturer's
11	reporting obligations. A certificate of compliance provided by a supplier in
12	accordance with this subsection shall be used solely for the purpose of
13	determining a manufacturer's compliance with this section.
14	* * * PFAS in Artificial Turf Fields * * *
15	Sec. 9. 9 V.S.A. § 2494g is added to read:
16	<u>§ 2494g</u> . <u>ARTIFICIAL</u> TURF FIELDS
17	A manufacturer, supplier, or distributor shall not manufacture, sell, offer for
18	sale, distribute for sale, or distribute for use in this State an artificial turf field
19	to which:
20	(1) PFAS have been intentionally added in any amount; or
21	(2) PFAS have entered the product from the manufacturing or

1	processing of that product, the addition of which is known or reasonably
2	ascertainable by the manufacturer.
3	* * * PFAS in Cookware * * *
4	Sec. 10. 9 V.S.A. § 2494h is added to read:
5	<u>§ 2494h</u> . COOKWARE
6	(a) A manufacturer, supplier, or distributor shall not manufacture, sell,
7	offer for sale, distribute for sale, or distribute for use in this State cookware to
8	which PFAS have been intentionally added in any amount.
9	(b) This section shall not apply to the sale or resale of used products.
10	* * * Engagement and Implementation Plans * * *
11	Sec. 11. COMMUNITY ENGAGEMENT PLAN
12	(a) On or before July 1, 2025, the Department of Health shall develop and
13	submit a community engagement plan to the Senate Committee on Health and
14	Welfare and to the House Committee on Human Services related to the
15	enactment of 9 V.S.A. chapter 63, subchapter 12. The community engagement
16	plan shall:
17	(1) provide education to the general public on chemicals of concern in
18	cosmetic and menstrual products and specifically recognize the unique impact
19	these products have on marginalized communities by providing the use of
20	language access services, participant compensation, and other resources that
21	support equitable access to participation; and

1	(2) outline the methodology and costs to conduct outreach for the
2	purposes of:
3	(A) identifying cosmetic products of concern, including those
4	marketed to or utilized by marginalized communities in Vermont;
5	(B) conducting research on the prevalence of potentially harmful
6	ingredients within cosmetic products, including those marketed to or utilized
7	by marginalized communities in Vermont;
8	(C) proposing a process for regulating chemicals or products
9	containing potentially harmful ingredients, including those marketed to or
10	utilized by marginalized communities in Vermont; and
11	(D) creating culturally appropriate public health awareness
12	campaigns concerning harmful ingredients used in cosmetic products.
13	(b) As used in the section, "marginalized communities" means members of
14	communities who have historically experienced and continue to experience
15	oppression based on race, ethnicity, color, national origin, English language
16	proficiency, disability, gender identity, gender expression, or sexual
17	orientation.
18	Sec. 12. IMPLEMENTATION PLAN; CONSUMER PRODUCTS
19	CONTAINING PFAS
20	(a) The Agency of Natural Resources, in consultation with the Agency of
21	Agriculture, Food and Markets; the Department of Health; and the Office of

1	the Attorney General, shall propose a program requiring the State to identify
2	and restrict the sale and distribution of consumer products containing
3	perfluoroalkyl and polyfluoroalkyl substances (PFAS) that could impact public
4	health and the environment. The proposed program shall:
5	(1) identify categories of consumer products that could have an impact
6	on public health and environmental contamination;
7	(2) propose a process by which manufacturers determine whether a
8	consumer product contains PFAS and how that information is communicated
9	to the State;
10	(3) address how information about the presence or lack of PFAS in a
11	consumer product is conveyed to the public;
12	(4) describe which agency or department is responsible for
13	administration of the proposed program, including what additional staff,
14	information technology changes, and other resources, if any, are necessary to
15	implement the program;
16	(5) determine whether and how other states have structured and
17	implemented similar programs and identify the best practices used in these
18	efforts;
19	(6) propose definitions of "intentionally added," "consumer product,"
20	and "perfluoroalkyl and polyfluoroalkyl substances";
21	(7) propose a related public service announcement program and website

1	content to inform the public and health care providers about the potential
2	public health impacts of exposure to PFAS and actions that can be taken to
3	reduce risk; and
4	(8) provide recommendations for the regulation of PFAS within
5	consumer products that use recycled materials, including food packaging,
6	cosmetic product packaging, and textiles.
7	(b) The Agency of Natural Resources shall obtain input on its
8	recommendation from interested parties, including those that represent
9	environmental, agricultural, and industry interests.
10	(c) On or before November 1, 2024, the Agency of Natural Resources shall
11	submit an implementation plan developed pursuant to this section and
12	corresponding draft legislation to the House Committees on Environment and
13	Energy and on Human Services and the Senate Committees on Health and
14	Welfare and on Natural Resources and Energy.
15	(d) For the purposes of this section, "consumer products" includes
16	restricted and nonrestricted use pesticides.
17	* * * Repeal * * *
18	Sec. 13. REPEAL; PFAS IN VARIOUS CONSUMER PRODUCTS
19	18 V.S.A. chapter 33 (PFAS in firefighting agents and equipment), 18
20	V.S.A. chapter 33A (chemicals of concern in food packaging), 18 V.S.A.
21	chapter 33B (PFAS in rugs, carpets, and aftermarket stain and water-resistant

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1	treatments), and 18 V.S.A. chapter 33C (PFAS in ski wax) are repealed on July
2	<u>1, 2026.</u>
3	* * * Effective Dates * * *
4	Sec. 14. EFFECTIVE DATES
5	This act shall take effect on July 1, 2024, except that:
6	(1) Sec. 1 (chemicals in cosmetic and menstrual products) shall take
7	effect on January 1, 2026;
8	(2) Sec. 3 (PFAS in consumer products) shall take effect on July 1,
9	2026;
10	(3) Sec. 4 (textiles) shall take effect on January 1, 2027;
11	(4) Sec. 2 (9 V.S.A. § 2494b) and Sec. 5 (9 V.S.A. § 2494e (2)) shall
12	take effect on July 1, 2027;
13	(5) Sec. 9 (artificial turf fields) and Sec. 10 (cookware) shall take effect
14	on January 1, 2028; and
15	(6) Sec. 6 (9 V.S.A. § 2494e(14)) shall take effect on July 1, 2028.
16	and that after passage the title of the bill be amended to read: "An act
17	relating to regulating consumer products containing perfluoroalkyl and
18	polyfluoroalkyl substances or other chemicals"
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5	(Committee vote:)	
6		
7		Representative

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FOR THE COMMITTEE