## Senate Bill 836

Sponsored by COMMITTEE ON BUSINESS AND TRANSPORTATION

## **SUMMARY**

The following summary is not prepared by the sponsors of the measure and is not a part of the body thereof subject to consideration by the Legislative Assembly. It is an editor's brief statement of the essential features of the measure as introduced.

Redefines "de minimis level" for purposes of Toxic-Free Kids Act. Exempts from provisions of Act any component of children's product that is inaccessible.

Specifies term and applicable fees for manufacturing control program exemption. Requires Oregon Health Authority to analyze data related to each chemical that is present in all children's products that are mouthable, children's cosmetics or made for, marketed for use by or marketed to children under three years of age, for purpose of determining which chemicals should be subject to removal and substitution requirements of Act. Requires legislative ratification of chemicals that authority determines should be removed or substituted.

Becomes operative on January 1, 2018.

Takes effect on 91st day following adjournment sine die.

1	A BILL FOR AN ACT
<b>2</b>	Relating to high priority chemicals of concern in children's products; creating new provisions;
3	amending ORS 431A.253, 431A.258, 431A.260, 431A.268 and 431A.270; and prescribing an effective
4	date.
5	Be It Enacted by the People of the State of Oregon:
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7	DEFINITIONS
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9	<b>SECTION 1.</b> ORS 431A.253 is amended to read:
10	431A.253. As used in ORS 431A.253 to 431A.280:
11	(1) "Chemical" means:
12	(a) A substance with a distinct molecular composition and the breakdown products of the sub-
13	stance that form through decomposition, degradation or metabolism.
14	(b) A group of structurally related substances and the breakdown products of the substances
15	that form through decomposition, degradation or metabolism.
16	(2)(a) "Children's cosmetics" means products that are intended to be rubbed, poured, sprinkled
17	or sprayed on, introduced into or otherwise applied to the human body or any part thereof for
18	cleansing, moisturizing, beautifying, promoting attractiveness or altering the appearance.
19	(b) "Children's cosmetics" does not mean soap, dietary supplements or food and drugs approved
20	by the United States Food and Drug Administration.
21	(3)(a) "Children's product" means:
22	(A) Any of the following products that are made for, marketed for use by or marketed to chil-
23	dren under 12 years of age:
24	(i) A product designed or intended by the manufacturer to facilitate sucking, teething, sleep,
25	relaxation, feeding or drinking.
26	(ii) Children's clothing and footwear.
27	(iii) Car seats.

NOTE: Matter in **boldfaced** type in an amended section is new; matter [*italic and bracketed*] is existing law to be omitted. New sections are in **boldfaced** type.

(iv) Children's cosmetics. 1 2 (v) Children's jewelry. (vi) Toys. 3 (B) Any component part of a product specified in subparagraph (A) of this paragraph. 4 (b) "Children's product" does not mean: 5 (A) Athletic shoes with cleats or spikes. 6 (B) Batteries. 7 (C) BB guns, pellet guns and air rifles. 8 9 (D) Bicycles and tricycles. (E) Chemistry sets. 10 11 (F) Consumer electronic products, including personal computers, audio and video equipment, 12 calculators, wireless telephones and game consoles, handheld devices that incorporate a video 13 screen and are used to access interactive software, and the associated peripherals. (G) Interactive software intended for leisure and entertainment, such as computer games, and 14 15 their storage media, such as compact discs. 16 (H) Model rockets. (I) Pocketknives and multitools. 17 18 (J) Roller skates. (K) Scooters. 19 (L) Sets of darts with metallic points. 20(M) Slings and catapults. 21 22(N) Snow sporting equipment, including skis, poles, boots, snowboards, sleds and bindings. 23(O) Sporting equipment and accessories, including but not limited to bats, balls, gloves, sticks, pucks, pads, helmets and other protective equipment, weight training and exercise aids, protective 94 eyewear, backpacks and tents, raingear, sport bags and luggage, and golf equipment. 25(P) Video toys that can be connected to a video screen and are operated at a nominal voltage 2627exceeding 24 volts. (Q) Food and beverages and food and beverage packaging regulated by the United States Food 28and Drug Administration or the United States Department of Agriculture. 2930 (4) "Contaminant" means trace amounts of chemicals that are incidental to manufacturing and 31 that serve no intended function in the product component, including but not limited to: (a) Unintended by-products of chemical reactions during the manufacture of the product com-3233 ponent; 34 (b) Trace impurities in feedstock; 35(c) Incompletely reacted chemical mixtures; and 36 (d) Degradation products. 37 (5) "De minimis level" means[:] a concentration of 100 parts per million. [(a) For a chemical that is an intentionally added chemical, the practical quantification limit; or] 38 [(b) For a chemical that is a contaminant, a concentration of 100 parts per million.] 39 [(6) "Intentionally added chemical" means a chemical in a product that serves an intended function 40 in the product component.] 41 [(7)] (6) "Manufacturer" means any person that produces a children's product or an importer 42 or domestic distributor of a children's product. For the purposes of this subsection, "importer" 43 means the owner of the children's product. 44 [(8)] (7) "Mouthable" means, in describing a children's product or any part of a children's 45

product, that an intended use of the product or any part of the product includes being placed in the 1 2 mouth for any purpose. [(9)] (8) "Practical quantification limit" means the lowest concentration of a chemical that can 3 be reliably measured within specified limits of precision, accuracy, representativeness, completeness 4 and comparability during routine laboratory operating conditions. 5 [(10)] (9) "Trade association" means a membership organization of persons engaging in the same 6 or a similar or related line of commerce, organized to promote and improve business conditions in 7 that line of commerce and not to engage in regular business activities that ordinarily are carried 8 9 on for profit. 10 **EXEMPTIONS** 11 12 SECTION 2. ORS 431A.268 is amended to read: 13 431A.268. The requirements of ORS 431A.258, 431A.260, 431A.263 and 431A.265 and section 14 15 6 of this 2017 Act do not apply to: 16 (1) Manufacturers of children's products with annual worldwide gross sales of less than \$5 million, as reported on the most recent tax return filed by the manufacturer before the notice re-17 18 quired under ORS 431A.258[, are exempt from the requirements of ORS 431A.258, 431A.260, 431A.263 and 431A.265]. 19 (2) Any component of a children's product that is inaccessible and that would not, during 20reasonably foreseeable use of the product or reasonably foreseeable abuse of the product, 2122come into direct contact with the skin or mouth of a child under 12 years of age. 23MANUFACTURING CONTROL PROGRAMS 94 25SECTION 3. ORS 431A.258 is amended to read: 2627431A.258. (1)(a) A manufacturer of a children's product sold or offered for sale in this state that contains a chemical included on the list established and maintained under ORS 431A.255 in an 28amount at or above a de minimis level shall provide a biennial notice as described in subsection (2) 2930 of this section to the Oregon Health Authority by January 1 of each applicable notice year. 31 (b) The first biennial notice required under this section shall be submitted to the authority by January 1 of the year following the year that the chemical contained in the children's product sold 32or offered for sale in this state is added to the list. 33 34 (2) The notice required by subsection (1) of this section must contain: (a) The name and Chemical Abstracts Service Registry Number of the chemical contained in the 3536 children's product; 37 (b) The product category of the children's product that contains the chemical; 38 (c) A description of the function of the chemical in the children's product; (d) The amount of the chemical used in each unit of the children's product reported as a range 39 rather than an exact amount; 40 (e) The name and address of the manufacturer, and the name, address and telephone number of 41 a contact person for the manufacturer; and 42 (f) Any other information that the manufacturer deems relevant to the appropriate use of the 43 children's product. 44 (3)(a) The authority may enter into reciprocal data sharing agreements with other states in 45

SB 836

## SB 836

which manufacturers of children's products are required to disclose information related to high pri-1 ority chemicals of concern for children's health used in children's products. The authority must use 2 the GS1 Global Product Classification system to identify and specify product categories subject to 3 the data sharing agreements. If the authority has entered into a data sharing agreement with an-4 other state, and a manufacturer has reported the information required in the notice described in 5 subsection (2) of this section to that state, the manufacturer may request that the other state pro-6 vide the authority with the information in lieu of the manufacturer's direct reporting of the infor-7 mation to the authority. 8

9 (b) A manufacturer fulfills the notice requirement of subsection (1) of this section when the au-10 thority receives the information from the other state and the authority determines that the infor-11 mation received satisfies the requirements for the notice specified in subsection (2) of this section.

(4) In lieu of the manufacturer's providing notice to the authority under subsection (1) or (3) of this section, the authority may require that the notice described in subsection (2) of this section be submitted to the Interstate Chemicals Clearinghouse. The authority by rule shall specify procedures for the provision of such notice by manufacturers to the Interstate Chemicals Clearinghouse.

(5)(a) The authority shall grant an exemption to a manufacturer of children's products that applies for an exemption from the notice requirements of this section if the application demonstrates
 that:

(A) The high priority chemical of concern for children's health used in children's products is
present in the children's product otherwise subject to the notice requirements of this section only
as a contaminant;

(B) The manufacturer conducts a manufacturing control program for the contaminant; and

(C) The manufacturing control program meets minimum standards for a manufacturing control
 program as set forth by the authority by rule.

(b) For the purpose of applying for an exemption under paragraph (a) of this subsection,
 a manufacturer of children's products may conduct a single manufacturing control program
 for multiple contaminants.

[(b)] (c) The authority shall approve or disapprove an exemption application within 180 days after its submittal. If the authority fails to act within 180 days, the exemption application is deemed approved. If the authority disapproves an exemption application, the manufacturer may submit a revised exemption application for consideration within 180 days after the authority's disapproval.

(d) An exemption granted under this subsection is valid until a manufacturer of children's products makes significant changes to the components of the children's products or to the manufacturer's manufacturing control program. If a manufacturer of children's products makes significant changes to the components of the children's products or to the manufacturer's manufacturing control program, the manufacturer may file an application in accordance with paragraphs (a) to (c) of this subsection to renew the exemption.

(6) A trade association may provide required notices on behalf of its member manufacturersunder the provisions of this section.

40 (7) When a manufacturer provides notice to the authority under the provisions of this section, 41 the manufacturer may submit recommendations to the authority regarding technical, financial or 42 logistical support deemed necessary for innovation and green chemistry solutions related to high 43 priority chemicals of concern for children's health used in children's products.

44 **SECTION 4.** ORS 431A.270 is amended to read:

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45 431A.270. (1) The Oregon Health Authority may conduct testing of children's products sold or

offered for sale in this state in order to determine compliance with ORS 431A.258, 431A.260 and 1 2 431A.263. (2) The authority may establish by rule a schedule of fees for manufacturers of children's pro-3 ducts that are based on the costs to the authority for administering ORS 431A.253 to 431A.280. The 4 authority may not adopt fees in excess of the following amounts for exemption applications 5 submitted under ORS 431A.258 (5): 6 (a) \$2,000 for an initial exemption application; 7 (b) Except as provided in paragraph (d) of this subsection, \$2,000 for a renewal of an ex-8 9 emption application; 10 (c) \$500 for a revised exemption application; and (d) \$250 for a renewal of an exemption application. 11 12(3) Fees collected by the authority under [this] subsection (2) of this section shall be deposited in the High Priority Chemicals of Concern for Children's Health Fund established under ORS 13 431A.278. 14 15 16 **REPORT TO THE LEGISLATURE** 17 18 SECTION 5. Section 6 of this 2017 Act is added to and made a part of ORS 431A.253 to 431A.280. 19 SECTION 6. (1) After the date on which manufacturers of children's products are re-20quired to submit the third biennial notice under ORS 431A.258, the Oregon Health Authority 2122shall analyze, for the purpose of determining which chemicals should be subject to the re-23moval and substitution requirements set forth in ORS 431A.260 and 431A.263, data related to each chemical that is present in each children's product: 24 (a) Of which the authority received notice under ORS 431A.258; and 25(b) That is: 26(A) Mouthable: 27(B) A children's cosmetic; or 28(C) Made for, marketed for use by or marketed to children under three years of age. 2930 (2)(a) An analysis conducted under subsection (1) of this section must: 31 (A) Be based on credible scientific evidence; and (B) Quantify the risk that a chemical poses for a child on the basis of the amount of 32exposure to the chemical that a child is likely to have in consideration of the children's 33 34 product's intended use or reasonably anticipated use. 35(b)(A) After conducting an analysis under subsection (1) of this section, the authority shall determine which chemicals should be subject to the removal and substitution require-36 37 ments set forth in ORS 431A.260 and 431A.263. To determine that a chemical must be removed or substituted, the authority must find that the chemical poses an unreasonable risk 38 to children. 39 (B) In making a determination under this paragraph, the authority shall determine 40 whether the requirements of ORS 431A.260 and 431A.263 with respect to each chemical are 41 duplicative of a federal law or regulation, or whether a federal law or regulation establishes 42 for a children's product allowable amounts of the chemical. If the requirements of ORS 43 431A.260 and 431A.263 with respect to a chemical are duplicative of a federal law or regu-44 lation, or if a federal law or regulation establishes for a children's product allowable amounts 45

SB 836

of the chemical, then the chemical does not pose an unreasonable risk to children for pur-1 2 poses of this section.

(3) After determining which chemicals should be subject to the removal and substitution 3 requirements set forth in ORS 431A.260 and 431A.263, the authority shall prepare a report 4 for the purpose of making recommendations for legislation. The report must include: 5

(a) A detailed description of the analysis of each chemical and determination as to 6 whether the chemical should be subject to the removal and substitution requirements set 7 forth in ORS 431A.260 and 431A.263; and 8

9 (b) Citations to any peer reviewed article or other information that authority relied upon in its analyses and determinations. 10

(4) The authority shall submit the report prepared under subsection (3) of this section 11 12to an interim committee of the Legislative Assembly related to health on or before September 1 of the even-numbered year immediately following the year in which manufacturers of 13 children's products are required to submit the third biennial notice required under ORS 14 15 431A.258. Upon receiving the report, the interim committee shall file a proposed legislative measure with Legislative Counsel requesting a measure by which the Legislative Assembly 16 and the Governor may ratify the authority's determination as to which chemicals should be 17 subject to the removal and substitution requirements set forth in ORS 431A.260 and 431A.263. 18 SECTION 7. ORS 431A.260 is amended to read: 19

431A.260. [(1) On or before the date on which a manufacturer of a children's product submits the 20third biennial notice required under ORS 431A.258 for a chemical that is present in a children's 2122product, the manufacturer must remove or make a substitution for the chemical pursuant to ORS 431A.263, or seek a waiver under ORS 431A.265, if the chemical is present in a children's product that 23is:] 24

25[(a) Mouthable:]

[(b) A children's cosmetic; or] 26

27[(c) Made for, marketed for use by or marketed to children under three years of age.]

(1) On or before January 1 of any year immediately following the year in which a measure 28is enacted pursuant to section 6 of this 2017 Act for the purpose of requiring a chemical to 2930 be removed from or substituted in a children's product described in section 6 (1) of this 2017 31 Act, a manufacturer of the children's product must:

(a) Remove the chemical from the children's product;

(b) Make a substitution pursuant to ORS 431A.263 for the chemical in the children's 33 34 product; or

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(c) Seek a waiver under ORS 431A.265 for the chemical in the children's product.

(2) A manufacturer with 25 or fewer employees may apply for a two-year extension of the date 36 37 specified in subsection (1) of this section to meet the requirements of this section.

(3) Manufacturers are exempt from meeting the requirements of this section for children's pro-38 ducts described in [subsection (1) of this section] section 6 (1) of this 2017 Act that contain high 39 priority chemicals of concern for children's health used in children's products at levels that are at 40 or below allowable levels for children's products as established by the Consumer Product Safety 41 Improvement Act of 2008, P.L. 110-314, 122 Stat. 3016, as in effect on July 27, 2015. 42

[(4)(a)] (4) The Oregon Health Authority shall adopt rules providing for additional exemptions 43 from the requirements of this section. 44

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[(b) For purposes of this subsection, any consumer product safety standard adopted under federal

## ${\rm SB}~836$

1	law that establishes allowable levels for children's products of a high priority chemical of concern for
2	children's health used in children's products is presumed to establish the maximum allowable level of
3	the chemical that may be used in children's products that are sold or offered for sale in this state. The
4	authority may not require a manufacturer in compliance with the federal standard to also comply with
5	the provisions of this section unless the authority establishes in the rulemaking process that a lower
6	maximum allowable level for children's products of a high priority chemical of concern for children's
7	health used in children's products than the allowable level set by the federal standard is necessary to
8	protect human health and welfare.]
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10	MISCELLANEOUS
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12	SECTION 8. (1) Section 6 of this 2017 Act and the amendments to ORS 431A.253, 431A.258,
13	431A.260, 431A.268 and 431A.270 by sections 1 to 4 and 7 of this 2017 Act become operative
14	on January 1, 2018.
15	(2) The Oregon Health Authority may take any action before the operative date specified
16	in subsection (1) of this section that is necessary to enable the authority to exercise, on and
17	after the operative date specified in subsection (1) of this section, all the duties, powers and
18	functions conferred on the authority by section 6 of this 2017 Act and the amendments to
19	ORS 431A.253, 431A.258, 431A.260, 431A.268 and 431A.270 by sections 1 to 4 and 7 of this 2017
20	Act.
21	SECTION 9. The unit captions used in this 2017 Act are provided only for the convenience
22	of the reader and do not become part of the statutory law of this state or express any leg-
23	islative intent in the enactment of this 2017 Act.
24	SECTION 10. This 2017 Act takes effect on the 91st day after the date on which the 2017
25	regular session of the Seventy-ninth Legislative Assembly adjourns sine die.