115th CONGRESS 2d Session

- **S**.____
- To amend the Fair Packaging and Labeling Act to require that Federal and State mandated information declarations and labeling requirements applicable to the chemical composition of, and radiation emitted by, consumer products meet minimum scientific standards to deliver accurate and clear information, and for other purposes.

IN THE SENATE OF THE UNITED STATES

Mr. MORAN introduced the following bill; which was read twice and referred to the Committee on

A BILL

- To amend the Fair Packaging and Labeling Act to require that Federal and State mandated information declarations and labeling requirements applicable to the chemical composition of, and radiation emitted by, consumer products meet minimum scientific standards to deliver accurate and clear information, and for other purposes.
 - 1 Be it enacted by the Senate and House of Representa-
 - 2 tives of the United States of America in Congress assembled,

3 SECTION 1. SHORT TITLE.

4 This Act may be cited as the "Accurate Labels Act".

1	SEC. 2. STANDARD FOR PRODUCT LABELING INFORMATION
2	REGARDING CHEMICAL COMPOSITION AND
3	RADIATION.
4	(a) IN GENERAL.—The Fair Packaging and Labeling
5	Act (15 U.S.C. 1451 et seq.) is amended by adding at
6	the end the following:
7	"SEC. 14. STANDARD FOR PRODUCT LABELING INFORMA-
8	TION REGARDING CHEMICAL COMPOSITION
9	AND RADIATION.
10	"(a) DEFINITIONS.—In this section:
11	"(1) BEST AVAILABLE SCIENCE.—The term
12	'best available science' means science—
13	"(A) that is conducted in accordance with
14	sound and objective scientific practices;
15	"(B) the findings and underlying data of
16	which are—
17	"(i) reliable; and
18	"(ii) if available, peer-reviewed; and
19	"(C) that uses data that is collected by—
20	"(i) an accepted method; or
21	"(ii) the best available method if the
22	reliability of the method and the nature of
23	the decision to which the method applies
24	justifies the use of the data.

	0
1	"(2) CONSTITUENT.—The term 'constituent'
2	means any organic or inorganic chemical substance
3	of a particular molecular identity.
4	"(3) Consumer product.—The term 'con-
5	sumer product' has the meaning given the term in
6	section 3(a) of the Consumer Product Safety Act
7	(15 U.S.C. 2052(a)).
8	"(4) Covered declaration requirement.—
9	The term 'covered declaration requirement' means a
10	legally enforceable requirement that—
11	"(A) requires a responsible person to dis-
12	play or communicate covered information to a
13	consumer; and
14	"(B) may be provided through—
15	"(i) a statement;
16	"(ii) a notice;
17	"(iii) a caution;
18	"(iv) a warning;
19	"(v) a symbol;
20	"(vi) a pictogram;
21	"(vii) a vignette;
22	"(viii) packaging information;
23	"(ix) an insert;
24	"(x) a sign;
25	"(xi) a pamphlet;

S.L.C.

1	"(xii) an instruction;
2	"(xiii) a list of ingredients;
3	"(xiv) ingredient declaration informa-
4	tion;
5	"(xv) a database;
6	"(xvi) an internet website; or
7	"(xvii) other media, including social
8	media.
9	"(5) Covered information.—
10	"(A) IN GENERAL.—The term 'covered in-
11	formation' means information that—
12	"(i) relates to—
13	"(I) a product constituent; or
14	"(II) radiation emitted by a cov-
15	ered product; and
16	"(ii) expressly or by implication con-
17	veys a claim regarding or characterizing
18	the relationship between any constituent or
19	radiation and—
20	"(I) a disease;
21	"(II) a toxicological endpoint; or
22	"(III) a health-related condition.
23	"(B) Implied claims.—For the purposes
24	of subparagraph (A)(ii), an implied claim in-
25	cludes a situation in which an item described in

	0
1	"(B) with respect to a constituent or radi-
2	ation that is a carcinogen, that the level of risk
3	described in subparagraph (A)—
4	"(i) is determined based on a safety
5	evaluation that includes non-linear mod-
6	eling approaches that are consistent with
7	available data and scientific understanding
8	of endogenous exposures and a mode of ac-
9	tion in lieu of, or, at a minimum, in addi-
10	tion to, a linear default method;
11	"(ii) takes into consideration factors
12	that include the weight of the evidence,
13	data quality and study reliability, the na-
14	ture and severity of any health effects in-
15	volved, the size of any sensitive population
16	that is at risk with respect to the con-
17	stituent or radiation, as applicable, and the
18	kind and degree of any relevant scientific
19	uncertainties; and
20	"(iii) after applying the principles de-
21	scribed in clauses (i) and (ii)—
22	"(I) if the likely operative cancer
23	mode of action with respect to the
24	constituent or radiation supports use
25	of a linear default model, is the level

	1
1	of exposure to the constituent or radi-
2	ation every day for 70 years that
3	would result in a not greater than 1
4	in 100,000 chance of developing can-
5	cer for an individual who is exposed to
6	the constituent or radiation; and
7	"(II) if the likely operative can-
8	cer mode of action with respect to the
9	constituent or radiation is non-linear,
10	is the level of exposure to the con-
11	stituent or radiation every day for 70
12	years that would result in a not great-
13	er than 1 in 1,000 chance of devel-
14	oping cancer for an individual who is
15	exposed to the constituent or radi-
16	ation; and
17	"(C) with respect to a constituent or radi-
18	ation that is a systemic toxicant, including a re-
19	productive or developmental toxicant, the level
20	of exposure to the constituent or radiation, as
21	applicable, that would result in a not greater
22	than 1 in 1,000 chance of a significant adverse
23	health impact.
24	"(8) NATURALLY OCCURRING.—The term 'nat-
25	urally occurring' means, with respect to a con-

1	stituent and a covered product, that the constituent
2	occurs in—
3	"(A) any plant, animal, or microorganism,
4	or any raw material or a constituent derived
5	from a plant, animal, or microorganism, that
6	composes or is a part of the covered product;
7	and
8	"(B) the covered product because of—
9	"(i)(I) activity that is authorized pur-
10	suant to regulation or permitting; or
11	"(II) human activity; and
12	"(ii) any physical processing, prepara-
13	tion, or packaging of—
14	"(I) a plant, animal, or micro-
15	organism; or
16	"(II) any raw material or con-
17	stituent derived from an entity de-
18	scribed in subclause (I).
19	"(9) Non-functional constituent.—The
20	term 'non-functional constituent' means, with re-
21	spect to a covered product, any constituent—
22	"(A) that—
23	"(i) is an incidental component, at in-
24	significant levels, of an ingredient of the
25	covered product;

1	"(ii) is, at insignificant levels, a
2	breakdown product of an ingredient of the
3	covered product;
4	"(iii) is a byproduct of the manufac-
5	turing process with respect to the covered
6	product;
7	"(iv) has not been intentionally added
8	as a separate substance during the manu-
9	facturing process with respect to the cov-
10	ered product; and
11	"(v) serves no technical or functional
12	effect with respect to the covered product;
13	and
14	"(B) the presence of which does not en-
15	danger public health.
16	"(10) Product constituent.—The term
17	'product constituent' means a chemical or chemical
18	substance that—
19	"(A) comprises a covered product (or a
20	component of, or material with respect to, a
21	covered product) in whole or part; and
22	"(B) is present in a covered product as—
23	"(i) part of a specified set of ingredi-
24	ents; or
25	"(ii) a non-functional constituent.

1	"(11) RADIATION.—
2	"(A) IN GENERAL.—The term 'radiation'
3	means—
4	"(i) electromagnetic radiation, includ-
5	ing the entire electromagnetic spectrum of
6	radiation of any wavelength; and
7	"(ii) radiation from naturally occur-
8	ring radioactive elements, including—
9	"(I) uranium, thorium, and po-
10	tassium;
11	"(II) any radioactive decay prod-
12	ucts of an element described in sub-
13	clause (I), trace concentrations of
14	which may occur in materials such as
15	stone or granite; and
16	"(III) any other naturally occur-
17	ring radioactive material.
18	"(B) Electromagnetic spectrum.—For
19	the purposes of subparagraph (A), the electro-
20	magnetic spectrum of radiation includes gamma
21	rays, x-rays, ultraviolet rays, visible rays, infra-
22	red rays, microwaves, radiowaves, and low fre-
23	quency radiation.
24	"(12) RESPONSIBLE PERSON.—The term 're-
25	sponsible person' means—

S.L.C.

1	"(A) the manufacturer, distributor, re-
2	tailer, or packager of a covered product that is
3	subject to a covered declaration requirement;
4	and
5	"(B) the supplier of any constituent, com-
6	ponent, material, chemical or chemical sub-
7	stance, food, or packaging to an entity de-
8	scribed in subparagraph (A).
9	"(13) RISK-BASED.—The term 'risk-based'
10	means, with respect to a covered declaration require-
11	ment or a de minimis risk level, that the require-
12	ment or risk level, as applicable, is based on—
13	"(A) the likelihood and degree of injury;
14	"(B) the integration and assessment of in-
15	formation, including data, regarding hazards re-
16	sulting from specific exposures of 1 or more
17	constituents in, or radiation in or emitted from,
18	a covered product; and
19	"(C) the recognition of a mode of action
20	within a systematic compilation of scientific
21	data that, within a structured framework, sup-
22	ports a hypothesized, biologically plausible path-
23	way.

	12
1	"(14) TRADE SECRET.—The term 'trade secret'
2	has the meaning given the term in section 1839 of
3	title 18, United States Code.
4	"(15) Weight of the evidence.—The term
5	'weight of the evidence' means a systematic review
6	method, applied in a manner that is suited to the
7	nature of evidential information or the decision to
8	which the method applies, that uses a pre-estab-
9	lished protocol to—
10	"(A) comprehensively, objectively, trans-
11	parently, and consistently identify and evaluate
12	each stream of evidential information, including
13	the strengths, limitations, and relevance of any
14	study that is the basis for that evidential infor-
15	mation; and
16	"(B) integrate evidence as necessary and
17	appropriate based on the strengths, limitations,
18	and relevance described in subparagraph (A).
19	"(b) Prohibition.—
20	"(1) IN GENERAL.—Unless specifically author-
21	ized by a Federal statute, no department or agency
22	of the Federal Government, State, political subdivi-
23	sion of a State, or territory or possession of the
24	United States may establish or maintain a covered
25	declaration requirement unless the covered declara-

1	tion requirement satisfies the standards under para-
2	graph (2).
3	"(2) Standards for covered declaration
4	REQUIREMENTS.—
5	"(A) IN GENERAL.—A covered declaration
6	requirement shall satisfy each of the following:
7	"(i) The covered information to be
8	displayed or communicated—
9	"(I) is clear, accurate, and not
10	misleading or deceptive to consumers
11	with respect to the product to which
12	the covered declaration requirement
13	applies; and
14	"(II) is consistent with the re-
15	quirements under section 5 of the
16	Federal Trade Commission Act (15
17	U.S.C. 45).
18	"(ii) The covered information to be
19	displayed or communicated is—
20	"(I) risk-based; and
21	"(II) based on—
22	"(aa) the best available
23	science; and
24	"(bb) appropriate weight of
25	the evidence review.

	14
1	"(iii) The covered declaration require-
2	ment exempts non-functional constituents.
3	"(iv) The covered declaration require-
4	ment exempts naturally occurring constitu-
5	ents.
6	"(v) The covered declaration require-
7	ment—
8	"(I) exempts the inclusion of
9	trade secrets; and
10	"(II) does not otherwise require
11	the disclosure of information described
12	in section $552(b)(4)$ of title 5, United
13	States Code.
14	"(vi) The covered declaration require-
15	ment does not preclude the inclusion or de-
16	livery of supplemental or clarifying infor-
17	mation in the covered declaration require-
18	ment with respect to a covered product by
19	a responsible person, if that information
20	is—
21	"(I) clear and accurate; and
22	"(II) otherwise consistent with
23	the requirements under section 5 of
24	the Federal Trade Commission Act

1 (15 U.S.C. 45), as in effect	on the
2 date of enactment of this section	.on.
3 "(vii) Any requirement with re	espect to
4 a product constituent or the compo	sition of
5 a product allows a responsible per	son to—
6 "(I) subject to clause (v)	, list in-
7 gredients in descending order	of pre-
8 dominance;	
9 "(II) subject to clause	(v) and
10 subparagraph (C), list, in an	y order,
11 any ingredients that are pr	esent in
12 low concentrations; and	
13 "(III) name constituent	ts using
14 any internationally recognized	nomen-
15 clature system.	
16 "(B) BURDEN OF DEMONSTRATIN	NG COM-
17 PLIANCE WITH FEDERAL STANDARD.—	
18 "(i) IN GENERAL.—Any en	tity de-
19 scribed in paragraph (1) that bring	gs an ac-
20 tion to enforce a covered disclo	sure re-
21 quirement enacted by the entity, o	r that is
a party to a civil action brought un	der sub-
23 section (d) with respect to a covere	d disclo-
24 sure requirement enacted by the	e entity,
25 shall have the burden of establish	ing by a

1	preponderance of the evidence in the action
2	that the covered disclosure requirement en-
3	acted by the entity satisfies subparagraphs
4	(A) and (C).
5	"(ii) PREEMPTION IN THE EVENT OF
6	FAILURE TO MEET BURDEN.—If, in an ac-
7	tion described in clause (i), an entity de-
8	scribed in that clause fails to meet the bur-
9	den of the entity required under that
10	clause, the responsible person against
11	which the entity sought to enforce a cov-
12	ered disclosure requirement enacted by the
13	entity, or that brought the civil action with
14	respect to a covered disclosure requirement
15	enacted by the entity, shall not be subject
16	to the covered disclosure requirement en-
17	acted by the entity.
18	"(C) NO COVERED DECLARATION RE-
19	QUIRED.—A covered declaration requirement is
20	not required with respect to a covered product
21	if—
22	"(i) with respect to a constituent, the
23	concentration of the constituent in the cov-
24	ered product is below 0.1 percent; and

17

"(ii) with respect to the emission of
 radiation, the level of emission by the cov ered product is below the risk-based de
 minimis risk level established by the Com mission.

6 "(c) ADDITIONAL DECLARATION OPTIONS.—If a de-7 partment or agency of the Federal Government, a State 8 government, a political subdivision of a State, or a terri-9 tory or possession of the United States requires a respon-10 sible person to display or communicate covered informa-11 tion to a consumer regarding a covered product, that gov-12 ernmental entity shall authorize the responsible person 13 with respect to a covered product to meet the requirements 14 under subsection (b)(2), including by allowing for the 15 omission of information under subsection (b)(2)(C), by communicating the covered information to the consumer 16 17 through an electronic or digital declaration method that 18 ensures that—

19 "(1) information is provided on the accom20 panying package of the covered product that identi21 fies or otherwise indicates—

22 "(A) an electronic or digital link that—
23 "(i) shall—

24 "(I) provide access to informa-25 tion about the composition of the cov-

1	ered product through an internet
2	website or other landing page;
3	"(II) be accompanied by—
4	"(aa) the statement 'Scan
5	here for more'; or
6	"(bb) equivalent language
7	that reflects technological
8	changes;
9	"(III) provide access to the cov-
10	ered information by means of a mobile
11	device, internet website, or other land-
12	ing page;
13	"(IV) include the telephone num-
14	ber described in subparagraph (B);
15	and
16	"(V) be of a sufficient size to be
17	easily and effectively scanned or read
18	by a digital device; and
19	"(ii) subject to paragraph (2), may
20	not collect, analyze, or sell any personally
21	identifiable information about—
22	"(I) individuals who access—
23	"(aa) the electronic or dig-
24	ital link; or

	1 J
1	"(bb) the telephone number
2	described in subparagraph (B);
3	or
4	"(II) the devices of individuals
5	who access the electronic or digital
6	link; and
7	"(B) a telephone number that shall—
8	"(i) provide access to additional infor-
9	mation about the composition of the prod-
10	uct; and
11	"(ii) be accompanied with the state-
12	ment 'Call for more information about the
13	composition of this product'; and
14	"(2) if, under other provisions of this Act, in-
15	formation described in paragraph (1)(A)(ii) is re-
16	quired to be collected under paragraph (1), that in-
17	formation—
18	"(A) shall be deleted by the responsible
19	person as soon as practicable after fulfilling the
20	required purpose under this Act with respect to
21	the information; and
22	"(B) may not be used for any other pur-
23	pose by the responsible person.
24	"(d) PRIVATE CIVIL ACTIONS.—
25	"(1) IN GENERAL.—

20

1 "(A) AUTHORITY TO BRING SUIT.—Any re-2 sponsible person that is subject to a covered 3 declaration requirement, is otherwise required to display or communicate to a consumer cov-4 5 ered information about a covered product, or is, 6 or may be, subject to an enforcement action 7 with respect to that requirement by a State or 8 a political subdivision of a State, may bring a 9 civil action in an appropriate district court of 10 the United States against that State (or any 11 private entity that is authorized to bring an en-12 forcement action on behalf of that State) or 13 that political subdivision, as applicable, if the 14 requirement of the State or political subdivision 15 does not comply with the requirements under 16 subsections (b) and (c). 17 "(B) TIMING.—For the purposes of sub-18 paragraph (A), a responsible person shall be 19 considered to be subject to an enforcement ac-20 tion beginning on the date on which a State, or 21 a political subdivision of a State, as applicable, 22 enacts a law or promulgates a regulation that 23 maintains or imposes a covered declaration re-24 quirement, without regard to—

25 "(i) the date on which—

	21
1	"(I) compliance is mandated
2	under the law or regulation, as appli-
3	cable; or
4	"(II) enforcement of the law or
5	regulation, as applicable, begins; or
6	"(ii) any exemption or exclusion that
7	the responsible person may invoke with re-
8	spect to compliance with the law or regula-
9	tion, as applicable.
10	"(2) Remedies.—In a civil action brought
11	under paragraph (1), a court may grant an injunc-
12	tion to prevent any actual or threatened harm to a
13	responsible person or interstate commerce.".
14	(b) Applicability to Other Laws.—
15	(1) Effect on state laws generally.—No
16	State, or any political subdivision of a State, may
17	impose a requirement or prohibition with respect to
18	information, warning, and labeling requirements ap-
19	plicable to consumer commodities and consumer
20	products that is in addition to, or different than, the
21	requirements under section 14 of the Fair Pack-
22	aging and Labeling Act, as added by subsection (a).
23	(2) FURTHER REQUIREMENTS.—
24	(A) DEFINITION.—In this paragraph, the
25	term "responsible person" has the meaning

1

2

3

22

given the term in section 14(a) of the Fair Packaging and Labeling Act, as added by subsection (a).

4 (B) CONDITION.—A fee, fine, penalty, at-5 torney's fee, or other cost may only be assessed 6 against a responsible person by a State, or a 7 private entity that is authorized to bring an en-8 forcement action on behalf of a State, if the 9 State or the private entity, as applicable, has 10 satisfied the requirements under section 11 14(b)(2)(B) of the Fair Packaging and Label-12 ing Act, as added by subsection (a).

(3) RULE OF CONSTRUCTION REGARDING ALLERGEN DECLARATIONS.—Nothing in this Act, or in
the amendments made by this Act, may be construed
as amending, altering, or otherwise affecting the requirements under the Food Allergen Labeling and
Consumer Protection Act of 2004 (Public Law 108–
282; 118 Stat. 905).