114TH CONGRESS 1ST SESSION

To amend the Toxic Substances Control Act to reauthorize and modernize that Act, and for other purposes.

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## IN THE SENATE OF THE UNITED STATES

Mr. UDALL (for himself, Mr. VITTER, Mr. MANCHIN, Mr. INHOFE, Mr. CAR-PER, Mr. BLUNT, Mr. COONS, Mr. BOOZMAN, Mr. DONNELLY, Mr. CRAPO, Mr. HEINRICH, Mrs. CAPITO, Ms. HEITKAMP, Mr. HOEVEN, and Ms. STABENOW) introduced the following bill; which was read twice and referred to the Committee on

## A BILL

- To amend the Toxic Substances Control Act to reauthorize and modernize that Act, 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 "Frank R. Lautenberg
- 5 Chemical Safety for the 21st Century Act".

## 6 SEC. 2. FINDINGS, POLICY, AND INTENT.

- 7 Section 2(c) of the Toxic Substances Control Act (15
- 8 U.S.C. 2601(c)) is amended—

1	(1) by striking "It is the intent" and inserting
2	the following:
3	"(1) Administration.—It is the intent";
4	(2) in paragraph $(1)$ (as so redesignated), by
5	inserting ", as provided under this Act" before the
6	period at the end; and
7	(3) by adding at the following:
8	"(2) Reform.—It is the intent of Congress
9	that reform of this Act in accordance with the
10	amendments made by the Frank R. Lautenberg
11	Chemical Safety for the 21st Century Act—
12	"(A) shall be administered in a manner
13	that—
14	"(i) protects the health of children,
15	pregnant women, the elderly, workers, con-
16	sumers, the general public, and the envi-
17	ronment from the risks of harmful expo-
18	sures to chemical substances and mixtures;
19	and
20	"(ii) ensures that appropriate infor-
21	mation on chemical substances and mix-
22	tures is available to public health officials
23	and first responders in the event of an
24	emergency; and

"(B) shall not displace or supplant com-1 2 mon law rights of action or remedies for civil 3 relief.". 4 **SEC. 3. DEFINITIONS.** 5 Section 3 of the Toxic Substances Control Act (15 6 U.S.C. 2602) is amended— 7 (1) by redesignating paragraphs (4), (5), (6), 8 (7), (8), (9), (10), (11), (12), (13), and (14) as 9 paragraphs (5), (6), (7), (8), (9), (10), (12), (13), 10 (17), (18), and (19), respectively; 11 (2) by inserting after paragraph (3) the fol-12 lowing: 13 "(4) CONDITIONS OF USE.—The term 'condi-14 tions of use' means the intended, known, or reason-15 ably foreseeable circumstances the Administrator de-16 termines a chemical substance is manufactured, 17 processed, distributed in commerce, used, or dis-18 posed of."; 19 (3) by inserting after paragraph (10) (as so re-20 designated) the following: 21 "(11) POTENTIALLY EXPOSED OR SUSCEPTIBLE POPULATION.—The term 'potentially exposed or sus-22 23 ceptible population' means 1 or more groups— 24 "(A) of individuals within the general pop-25 ulation who may be-

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1	"(i) differentially exposed to chemical
2	substances under the conditions of use; or
3	"(ii) susceptible to greater adverse
4	health consequences from chemical expo-
5	sures than the general population; and
6	"(B) that when identified by the Adminis-
7	trator may include such groups as infants, chil-
8	dren, pregnant women, workers, and the elder-
9	ly."; and
10	(4) by inserting after paragraph (13) (as so re-
11	designated) the following:
12	"(14) SAFETY ASSESSMENT.—The term 'safety
13	assessment' means an assessment of the risk posed
14	by a chemical substance under the conditions of use,
15	integrating hazard, use, and exposure information
16	regarding the chemical substance.
17	"(15) SAFETY DETERMINATION.—The term
18	'safety determination' means a determination by the
19	Administrator as to whether a chemical substance
20	meets the safety standard under the conditions of
21	use.
22	"(16) SAFETY STANDARD.—The term 'safety
23	standard' means a standard that ensures, without
24	taking into consideration cost or other nonrisk fac-
25	tors, that no unreasonable risk of harm to health or

1	the environment will result from exposure to a chem-
2	ical substance under the conditions of use, including
3	no unreasonable risk of harm to—
4	"(A) the general population; or
5	"(B) any potentially exposed or susceptible
6	population that the Administrator has identified
7	as relevant to the safety assessment and safety
8	determination for a chemical substance.".
9	SEC. 4. POLICIES, PROCEDURES, AND GUIDANCE.
10	The Toxic Substances Control Act is amended by in-
11	serting after section 3 (15 U.S.C. 2602) the following:
12	"SEC. 3A. POLICIES, PROCEDURES, AND GUIDANCE.
13	"(a) DEFINITION OF GUIDANCE.—In this section, the
14	term 'guidance' includes any significant written guidance
15	of general applicability prepared by the Administrator.
16	"(b) DEADLINE.—Not later than 2 years after the
17	date of enactment of the Frank R. Lautenberg Chemical
18	Safety for the 21st Century Act, the Administrator shall
19	develop, after providing public notice and an opportunity
20	for comment, any policies, procedures, and guidance the
21	Administrator determines to be necessary to carry out sec-
22	tions 4, 4A, 5, and 6, including the policies, procedures,
23	and guidance required by this section.
24	"(c) USE OF SCIENCE.—

1	"(1) IN GENERAL.—The Administrator shall es-
2	tablish policies, procedures, and guidance on the use
3	of science in making decisions under sections 4, 4A,
4	5, and 6.
5	"(2) GOAL.—A goal of the policies and proce-
6	dures described in paragraph (1) shall be to make
7	the basis of decisions clear to the public.
8	"(3) Requirements.—The policies, proce-
9	dures, and guidance issued under this section shall
10	describe the manner in which the Administrator
11	shall ensure that —
12	"(A) decisions made by the Adminis-
13	trator—
14	"(i) are based on information, proce-
15	dures, measures, methods, and models em-
16	ployed in a manner consistent with the
17	best available science;
18	"(ii) take into account the extent to
19	which—
20	"(I) assumptions and methods
21	are clearly and completely described
22	and documented;
23	"(II) variability and uncertainty
24	are evaluated and characterized; and

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1	"(III) the information has been
2	subject to independent verification
3	and peer review; and
4	"(iii) are based on the weight of the
5	scientific evidence, by which the Adminis-
6	trator considers all information in a sys-
7	tematic and integrative framework to con-
8	sider the relevance of different informa-
9	tion;
10	"(B) to the extent practicable and if ap-
11	propriate, the use of peer review, standardized
12	test design and methods, consistent data eval-
13	uation procedures, and good laboratory prac-
14	tices will be encouraged;
15	"(C) a clear description of each individual
16	and entity that funded the generation or assess-
17	ment of information, and the degree of control
18	those individuals and entities had over the gen-
19	eration, assessment, and dissemination of infor-
20	mation (including control over the design of the
21	work and the publication of information) is
22	made available; and
23	"(D) if appropriate, the recommendations
24	in reports of the National Academy of Sciences
25	that provide advice regarding assessing the haz-

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ards, exposures, and risks of chemical substances are considered.

3 "(d) EXISTING EPA POLICIES, PROCEDURES, AND
4 GUIDANCE.—The policies, procedures, and guidance de5 scribed in subsection (b) shall incorporate, as appropriate,
6 existing relevant hazard, exposure, and risk assessment
7 guidelines and methodologies, data evaluation and quality
8 criteria, testing methodologies, and other relevant guide9 lines and policies of the Environmental Protection Agency.

"(e) REVIEW.—Not later than 5 years after the date
of enactment of this section, and not less frequently than
once every 5 years thereafter, the Administrator shall—

13 "(1) review the adequacy of any policies, proce-14 dures, and guidance developed under this section, in-15 cluding animal, nonanimal, and epidemiological test 16 methods and procedures for assessing and deter-17 mining risk under this Act; and

18 "(2) after providing public notice and an oppor19 tunity for comment, revise the policies, procedures,
20 and guidance if necessary to reflect new scientific
21 developments or understandings.

"(f) SOURCES OF INFORMATION.—In making any decision with respect to a chemical substance under section
4, 4A, 5, or 6, the Administrator shall take into consideration information relating to the hazards and exposures

1	of a chemical substance under the conditions of use that
2	is reasonably available to the Administrator, including in-
3	formation that is—
4	"(1) submitted to the Administrator pursuant
5	to any rule, consent agreement, order, or other re-
6	quirement of this Act, or on a voluntary basis, in-
7	cluding pursuant to any request made under this
8	Act, by—
9	"(A) manufacturers or processors of a sub-
10	stance;
11	"(B) the public;
12	"(C) other Federal departments or agen-
13	cies; or
14	"(D) the Governor of a State or a State
15	agency with responsibility for protecting health
16	or the environment;
17	"(2) submitted to a governmental entity in any
18	jurisdiction pursuant to a governmental requirement
19	relating to the protection of health or the environ-
20	ment; or
21	"(3) identified through an active search by the
22	Administrator of information sources that are pub-
23	licly available or otherwise accessible by the Admin-
24	istrator.

"(g) TESTING OF CHEMICAL SUBSTANCES AND MIX-1 2 TURES.— 3 "(1) IN GENERAL.—The Administrator shall es-4 tablish policies and procedures for the testing of 5 chemical substances or mixtures under section 4. 6 "(2) GOAL.—A goal of the policies and proce-7 dures established under paragraph (1) shall be to 8 make the basis of decisions clear to the public. 9 "(3) CONTENTS.—The policies and procedures 10 established under paragraph (1) shall— 11 "(A) address how and when the exposure

12 level or exposure potential of a chemical sub-13 stance would factor into decisions to require 14 new testing, subject to the condition that the 15 Administrator shall not interpret the lack of ex-16 posure information as a lack of exposure or ex-17 posure potential;

"(B) describe the manner in which the Administrator will determine that additional information is necessary to carry out this Act, including information relating to potentially exposed or susceptible populations;

23 "(C) require the Administrator to consult
24 with the Director of the National Institute for

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1	Occupational Safety and Health prior to pre-
2	scribing epidemiologic studies of employees; and
3	"(D) prior to adopting a requirement for
4	testing using vertebrate animals, require the
5	Administrator to take into consideration, as ap-
6	propriate and to the extent practicable, reason-
7	ably available—
8	"(i) toxicity information;
9	"(ii) computational toxicology and
10	bioinformatics;
11	"(iii) high-throughput screening meth-
12	ods and the prediction models of those
13	methods; and
14	"(iv) scientifically reliable and rel-
15	evant alternatives to tests on animals that
16	would provide equivalent information.
17	"(4) TIERED TESTING.—
18	"(A) IN GENERAL.—Except as provided in
19	subparagraph (D), the Administrator shall em-
20	ploy a tiered screening and testing process,
21	under which the results of screening-level tests
22	or assessments of available information inform
23	the decision as to whether 1 or more additional
24	tests are necessary.
25	"(B) Screening-level tests.—

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1	"(i) IN GENERAL.—The screening-
2	level tests required for a chemical sub-
3	stance or mixture may include tests for
4	hazard (which may include in silico, in
5	vitro, and in vivo tests), environmental and
6	biological fate and transport, and measure-
7	ments or modeling of exposure or exposure
8	potential, as appropriate.
9	"(ii) USE.—Screening-level tests shall
10	be used—
11	"(I) to screen chemical sub-
12	stances or mixtures for potential ad-
13	verse effects; and
14	"(II) to inform a decision of the
15	Administrator regarding whether
16	more complex or targeted additional
17	testing is necessary.
18	"(C) Additional testing.—If the Ad-
19	ministrator determines under subparagraph (B)
20	that additional testing is necessary to provide
21	more definitive information for safety assess-
22	ments or safety determinations, the Adminis-
23	trator may require more advanced tests for po-
24	tential health or environmental effects or expo-
25	sure potential.

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1	"(D) Advanced testing without
2	SCREENING.—The Administrator may require
3	more advanced testing without conducting
4	screening-level testing when other information
5	available to the Administrator justifies the ad-
6	vanced testing, pursuant to guidance developed
7	by the Administrator under this section.
8	"(h) SAFETY ASSESSMENTS AND SAFETY DETER-
9	MINATIONS.—
10	"(1) Schedule.—
11	"(A) IN GENERAL.—The Administrator
12	shall inform the public regarding the schedule
13	for the completion of each safety assessment
14	and safety determination as soon as practicable
15	after designation as a high-priority substance
16	pursuant to section 4A.
17	"(B) DIFFERING TIMES.—The Adminis-
18	trator may allot different times for different
19	chemical substances in the schedules under this
20	paragraph, subject to the condition that all
21	schedules shall comply with the deadlines estab-
22	lished under section 6.
23	"(C) ANNUAL PLAN.—At the beginning of
24	each calendar year, the Administrator shall
25	identify the substances subject to safety assess-

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ments and safety determinations to be com-
pleted that year.
"(2) Policies and procedures for safety
ASSESSMENTS AND SAFETY DETERMINATIONS.—
"(A) IN GENERAL.—The Administrator
shall establish, by rule, policies and procedures
regarding the manner in which the Adminis-
trator shall carry out section 6.
"(B) GOAL.—A goal of the policies and
procedures under this paragraph shall be to
make the basis of decisions of the Adminis-
trator clear to the public.
"(C) Minimum requirements.—At a
minimum, the policies and procedures under
this paragraph shall—
"(i) describe—
"(I) the manner in which the Ad-
ministrator will identify informational
needs and seek that information from
the public;
"(II) the information (including
draft safety assessments) that may be
submitted by interested individuals or
entities, including States; and

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1	"(III) the criteria by which that
2	information will be evaluated;
3	"(ii) require the Administrator—
4	"(I)(aa) to define the scope of
5	the safety assessment and safety de-
6	termination to be conducted under
7	section 6, including the hazards, expo-
8	sures, conditions of use, and poten-
9	tially exposed and susceptible popu-
10	lations that the Administrator expects
11	to consider in a safety assessment;
12	"(bb) to explain the basis for the
13	scope of the safety assessment and
14	safety determination; and
15	"(cc) to accept comments regard-
16	ing the scope of the safety assessment
17	and safety determination; and
18	"(II)(aa) to identify the items de-
19	scribed in subclause (I) that the Ad-
20	ministrator has considered in the final
21	safety assessment; and
22	"(bb) to explain the basis for the
23	consideration of those items;
24	"(iii) describe the manner in which
25	aggregate exposures, or significant subsets

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1	of exposures, to a chemical substance
2	under the conditions of use will be consid-
3	ered, and explain the basis for that consid-
4	eration in the final safety assessment;
5	"(iv) require that each safety assess-
6	ment and safety determination shall in-
7	clude—
8	"(I) a description of the weight
9	of the scientific evidence of risk; and
10	"(II) a summary of the informa-
11	tion regarding the impact on health
12	and the environment of the chemical
13	substance that was used to make the
14	assessment or determination, includ-
15	ing, as available, mechanistic, animal
16	toxicity, and epidemiology studies;
17	"(v) establish a timely and trans-
18	parent process for evaluating whether new
19	information submitted or obtained after
20	the date of a final safety assessment or
21	safety determination warrants reconsider-
22	ation of the safety assessment or safety de-
23	termination; and
24	"(vi) when relevant information is
25	provided or otherwise made available to the

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1 Administrator, shall consider the extent of 2 Federal regulation under other Federal 3 laws. 4 "(D) GUIDANCE.— "(i) IN GENERAL.—Not later than 1 5 6 year after the date of enactment of the 7 Frank R. Lautenberg Chemical Safety for 8 the 21st Century Act, the Administrator 9 shall develop guidance to assist interested 10 persons in developing draft safety assess-11 ments and other information for submis-12 sion to the Administrator, which may be 13 considered at the discretion of the Admin-14 istrator. 15 "(ii) **REQUIREMENT.**—The guidance 16 shall, at a minimum, address the quality of 17 the information submitted and the process 18 to be followed in developing a draft assess-19 ment for consideration by the Adminis-20 trator. 21 "(3) ARTICLES.—If the Administrator intends 22 to prohibit or otherwise restrict an article on the 23 basis of a chemical substance contained in that arti-24 cle, the Administrator shall have evidence of signifi-

1	cant exposure to the chemical substance from such
2	article.
3	"(i) Publicly Available Information.—Subject
4	to section 14, the Administrator shall—
5	"(1) make publicly available a nontechnical
6	summary, and the final version, of each safety as-
7	sessment and safety determination;
8	"(2) provide public notice and an opportunity
9	for comment on each proposed safety assessment
10	and safety determination; and
11	"(3) make public in a final safety assessment
12	and safety determination—
13	"(A) the list of studies considered by the
14	Administrator in carrying out the safety assess-
15	ment or safety determination; and
16	"(B) the list of policies, procedures, and
17	guidance that were followed in carrying out the
18	safety assessment or safety determination.
19	"(j) Consultation With Science Advisory Com-
20	MITTEE ON CHEMICALS.—
21	"(1) ESTABLISHMENT.—Not later than 1 year
22	after the date of enactment of this section, the Ad-
23	ministrator shall establish an advisory committee, to
24	be known as the 'Science Advisory Committee on

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Chemicals' (referred to in this subsection as the
 'Committee').

3 "(2) PURPOSE.—The purpose of the Committee
4 shall be to provide independent advice and expert
5 consultation, on the request of the Administrator,
6 with respect to the scientific and technical aspects of
7 issues relating to the implementation of this title.

8 "(3) COMPOSITION.—The Committee shall be 9 composed of representatives of such science, govern-10 ment, labor, public health, public interest, animal 11 protection, industry, and other groups as the Admin-12 istrator determines to be advisable, including, at a 13 minimum, representatives that have specific sci-14 entific expertise in the relationship of chemical expo-15 sures to women, children, and other potentially ex-16 posed or susceptible populations.

17 "(4) SCHEDULE.—The Administrator shall con18 vene the Committee in accordance with such sched19 ule as the Administrator determines to be appro20 priate, but not less frequently than once every 2
21 years.

"(5) RELATIONSHIP TO OTHER LAW.—All proceedings and meetings of the Committee shall be
subject to the Federal Advisory Committee Act (5
U.S.C. App.).".

1	SEC. 5. TESTING OF CHEMICAL SUBSTANCES OR MIXTURES.
2	(a) IN GENERAL.—Section 4 of the Toxic Substances
3	Control Act (15 U.S.C. 2603) is amended—
4	(1) by striking subsections (a), (b), (c), (d), and
5	(g);
6	(2) by redesignating subsections (e) and (f) as
7	subsections (f) and (g), respectively;
8	(3) in subsection (f) (as so redesignated)—
9	(A) by striking "rule" each place it ap-
10	pears and inserting "rule, testing consent
11	agreement, or order";
12	(B) by striking "under subsection (a)"
13	each place it appears and inserting "under this
14	subsection"; and
15	(C) in paragraph $(1)(B)$ , in the last sen-
16	tence, by striking "rulemaking";
17	(4) in subsection (g) (as so redesignated)—
18	(A) in the first sentence, by striking "from
19	cancer, gene mutations, or birth defects"; and
20	(B) by striking the last sentence; and
21	(5) by inserting before subsection (f) (as so re-
22	designated) the following:
23	"(a) Development of New Information on
24	CHEMICAL SUBSTANCES AND MIXTURES.—
25	"(1) IN GENERAL.—The Administrator may re-
26	quire the development of new information relating to

1	a chemical substance or mixture in accordance with
2	this section if the Administrator determines that the
3	information is necessary—
4	"(A) to review a notice under section 5(d)
5	or to perform a safety assessment or safety de-
6	termination under section 6;
7	"(B) to implement a requirement imposed
8	in a consent agreement or order issued under
9	section $5(d)(4)$ or under a rule promulgated
10	under section $6(d)(3)$ ;
11	"(C) pursuant to section $12(a)(4)$ ; or
12	"(D) at the request of the implementing
13	authority under another Federal law, to meet
14	the regulatory testing needs of that authority.
15	"(2) Limited testing for prioritization
16	PURPOSES.—
17	"(A) IN GENERAL.—Except as provided in
18	subparagraph (B), the Administrator may re-
19	quire the development of new information for
20	the purposes of section 4A.
21	"(B) PROHIBITION.—Testing required
22	under subparagraph (A) shall not be required
23	for the purpose of establishing or implementing
24	a minimum information requirement.

1	"(C) LIMITATION.—The Administrator
2	may require the development of new informa-
3	tion pursuant to subparagraph (A) only if the
4	Administrator determines that additional infor-
5	mation is necessary to establish the priority of
6	a chemical substance.
7	"(3) FORM.—Subject to section 3A(h), the Ad-
8	ministrator may require the development of informa-
9	tion described in paragraph $(1)$ or $(2)$ by—
10	"(A) promulgating a rule;
11	"(B) entering into a testing consent agree-
12	ment; or
13	"(C) issuing an order.
14	"(4) CONTENTS.—
15	"(A) IN GENERAL.—A rule, testing con-
16	sent agreement, or order issued under this sub-
17	section shall include—
18	"(i) identification of the chemical sub-
19	stance or mixture for which testing is re-
20	quired;
21	"(ii) identification of the persons re-
22	quired to conduct the testing;
23	"(iii) test protocols and methodologies
24	for the development of test data and infor-
25	mation for the chemical substance or mix-

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1	ture, including specific reference to reliable
2	nonanimal test procedures; and
3	"(iv) specification of the period within
4	which individuals and entities required to
5	conduct the testing shall submit to the Ad-
6	ministrator the information developed in
7	accordance with the procedures described
8	in clause (iii).
9	"(B) Considerations.—In determining
10	the procedures and period to be required under
11	subparagraph (A), the Administrator shall take
12	into consideration—
13	"(i) the relative costs of the various
14	test protocols and methodologies that may
15	be required; and
16	"(ii) the reasonably foreseeable avail-
17	ability of facilities and personnel required
18	to perform the testing.
19	"(b) Statement of Need.—
20	"(1) IN GENERAL.—In promulgating a rule, en-
21	tering into a testing consent agreement, or issuing
22	an order for the development of additional informa-
23	tion (including information on exposure or exposure
24	potential) pursuant to this section, the Adminis-
25	trator shall—

1	"(A) identify the need intended to be met
2	by the rule, agreement, or order;
3	"(B) explain why information reasonably
4	available to the Administrator at that time is
5	inadequate to meet that need, including a ref-
6	erence, as appropriate, to the information iden-
7	tified in paragraph (2)(B); and
8	"(C) explain the basis for any decision that
9	requires the use of vertebrate animals.
10	"(2) Explanation in case of order.—
11	"(A) IN GENERAL.—If the Administrator
12	issues an order under this section, the Adminis-
13	trator shall issue a statement providing a jus-
14	tification for why issuance of an order is war-
15	ranted instead of promulgating a rule or enter-
16	ing into a testing consent agreement.
17	"(B) CONTENTS.—A statement described
18	in subparagraph (A) shall contain a description
19	of—
20	"(i) information that is readily acces-
21	sible to the Administrator, including infor-
22	mation submitted under any other provi-
23	sion of law;
24	"(ii) the extent to which the Adminis-
25	trator has obtained or attempted to obtain

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1	the information through voluntary submis-
2	sions; and
3	"(iii) any information relied on in
4	safety assessments for other chemical sub-
5	stances relevant to the chemical substances
6	that would be the subject of the order.
7	"(c) Reduction of Testing on Vertebrates.—
8	"(1) IN GENERAL.—The Administrator shall
9	minimize, to the extent practicable, the use of
10	vertebrate animals in testing of chemical substances
11	or mixtures, by—
12	"(A) encouraging and facilitating—
13	"(i) the use of integrated and tiered
14	testing and assessment strategies;
15	"(ii) the use of best available science
16	in existence on the date on which the test
17	is conducted;
18	"(iii) the use of test methods that
19	eliminate or reduce the use of animals
20	while providing information of high sci-
21	entific quality;
22	"(iv) the grouping of 2 or more chem-
23	ical substances into scientifically appro-
24	priate categories in cases in which testing
25	of a chemical substance would provide reli-

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1	able and useful information on other chem-
2	ical substances in the category;
3	"(v) the formation of industry con-
4	sortia to jointly conduct testing to avoid
5	unnecessary duplication of tests; and
6	"(vi) the submission of information
7	from—
8	"(I) animal-based studies; and
9	"(II) emerging methods and
10	models; and
11	"(B) funding research and validation stud-
12	ies to reduce, refine, and replace the use of ani-
13	mal tests in accordance with this subsection.
14	"(2) Implementation of alternative test-
15	ING METHODS.—To promote the development and
16	timely incorporation of new testing methods that are
17	not based on vertebrate animals, the Administrator
18	shall—
19	"(A) after providing an opportunity for
20	public comment, develop a strategic plan to pro-
21	mote the development and implementation of al-
22	ternative test methods and testing strategies to
23	generate information under this title that can
24	reduce, refine, or replace the use of vertebrate
25	animals, including toxicity pathway-based risk

assessment, in vitro studies, systems biology,
computational toxicology, bioinformatics, and
high-throughput screening;
"(B) as practicable, ensure that the stra-
tegic plan developed under subparagraph (A) is
reflected in the development of requirements for
testing under this section;
"(C) beginning on the date that is 5 years
after the date of enactment of the Frank R.
Lautenberg Chemical Safety for the 21st Cen-
tury Act and every 5 years thereafter, submit to
Congress a report that describes the progress
made in implementing this subsection and goals
for future alternative test methods implementa-
tion; and
"(D) fund and carry out research, develop-
ment, performance assessment, and
translational studies to accelerate the develop-
ment of test methods and testing strategies that
reduce, refine, or replace the use of vertebrate
animals in any testing under this title.
"(3) CRITERIA FOR ADAPTING OR WAIVING ANI-
MAL TESTING REQUIREMENTS.—On request from a
manufacturer or processor that is required to con-
duct testing of a chemical substance or mixture on

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1	vertebrate animals under this section, the Adminis-
2	trator may adapt or waive the requirement, if the
3	Administrator determines that—
4	"(A) there is sufficient evidence from sev-
5	eral independent sources of information to sup-
6	port a conclusion that a chemical substance or
7	mixture has, or does not have, a particular
8	property if the information from each individual
9	source alone is insufficient to support the con-
10	clusion;
11	"(B) as a result of 1 or more physical or
12	chemical properties of the chemical substance
13	or mixture or other toxicokinetic consider-
14	ations—
15	"(i) the substance cannot be absorbed;
16	Oľ
17	"(ii) testing for a specific endpoint is
18	technically not practicable to conduct; or
19	"(C) a chemical substance or mixture can-
20	not be tested in vertebrate animals at con-
21	centrations that do not result in significant
22	pain or distress, because of physical or chemical
23	properties of the chemical substance or mixture,
24	such as a potential to cause severe corrosion or
25	severe irritation to the tissues of the animal.

1	"(d) TESTING REQUIREMENTS.—
2	"(1) IN GENERAL.—The Administrator may re-
3	quire the development of information by—
4	"(A) manufacturers and processors of the
5	chemical substance or mixture; and
6	"(B) persons that begin to manufacture or
7	process the chemical substance or mixture—
8	"(i) after the effective date of the
9	rule, testing consent agreement, or order;
10	but
11	"(ii) subject to paragraph (3), before
12	the period ending on the date that is 180
13	days after the end of the period described
14	in this section.
15	"(2) DESIGNATION.—The Administrator may
16	permit 2 or more persons identified in subparagraph
17	(A) or (B) of paragraph (1) to designate 1 of the
18	persons or a qualified third party—
19	"(A) to develop the information; and
20	"(B) to submit the information on behalf
21	of the persons making the designation.
22	"(3) Exemptions.—
23	"(A) IN GENERAL.—A person otherwise
24	subject to a rule, testing consent agreement, or
25	order under this section may submit to the Ad-

1	ministrator an application for an exemption on
2	the basis that the information is being devel-
3	oped by a person designated under paragraph
4	(2).
5	"(B) FAIR AND EQUITABLE REIMBURSE-
6	MENT TO DESIGNEE.—
7	"(i) IN GENERAL.—If the Adminis-
8	trator accepts an application submitted
9	under subparagraph (A), the Adminis-
10	trator shall direct the applicant to provide
11	to the person designated under paragraph
12	(2) fair and equitable reimbursement, as
13	agreed to between the applicant and the
14	designee.
15	"(ii) ARBITRATION.—If the applicant
16	and a person designated under paragraph
17	(2) cannot reach agreement on the amount
18	of fair and equitable reimbursement, the
19	amount shall be determined by arbitration.
20	"(C) TERMINATION.—If, after granting an
21	exemption under this paragraph, the Adminis-
22	trator determines that a person covered by the
23	exemption has failed to comply with the rule,
24	testing consent agreement, or order, the Admin-
25	istrator shall—

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1	"(i) by order, terminate the exemp-
2	tion; and
3	"(ii) notify in writing each person
4	that received an exemption of the require-
5	ments with respect to which the exemption
6	was granted.
7	"(e) TRANSPARENCY.—Subject to section 14, the Ad-
8	ministrator shall make available to the public all testing
9	consent agreements and orders and all information sub-
10	mitted under this section.".
11	(b) CONFORMING AMENDMENT.—Section
12	104(i)(5)(A) of the Comprehensive Environmental Re-
13	sponse, Compensation, and Liability Act of 1980 (42
14	U.S.C. $9604(i)(5)(A)$ ) is amended in the third sentence
15	by striking "section 4(e)" and inserting "section 4(f)".
16	SEC. 6. PRIORITIZATION SCREENING.
17	The Toxic Substances Control Act is amended by in-
18	serting after section 4 (15 U.S.C. 2603) the following:
19	<b>"SEC. 4A. PRIORITIZATION SCREENING.</b>
20	"(a) Establishment and List of Substances.—
21	"(1) IN GENERAL.—Not later than 1 year after
22	the date of enactment of this section, the Adminis-
23	trator shall establish, by rule, a risk-based screening
24	process and explicit criteria for identifying existing
25	chemical substances that are—

1	"(A) a high priority for a safety assess-
2	ment and safety determination under section 6
3	(referred to in this Act as 'high-priority sub-
4	stances'); and
5	"(B) a low priority for a safety assessment
6	and safety determination (referred to in this
7	Act as 'low-priority substances').
8	"(2) Initial list of high- and low-priority
9	SUBSTANCES.—
10	"(A) IN GENERAL.—Before the date of
11	promulgation of the rule under paragraph $(1)$
12	and not later than 180 days after the date of
13	enactment of this section, the Administrator—
14	"(i) shall take into consideration and
15	publish an initial list of high-priority sub-
16	stances and low-priority substances; and
17	"(ii) pursuant to section 6(b), may
18	initiate or continue safety assessments and
19	safety determinations for those high-pri-
20	ority substances.
21	"(B) Requirements.—
22	"(i) IN GENERAL.—The initial list of
23	chemical substances shall contain at least
24	10 high-priority substances, at least 5 of
25	which are drawn from the list of chemical

1	substances identified by the Administrator
2	in the October, 2014 TSCA Work Plan
3	and subsequent updates, and at least 10
4	low-priority substances.
5	"(ii) Subsequently identified
6	SUBSTANCES.—Insofar as possible, at least
7	50 percent of all substances subsequently
8	identified by the Administrator as high-pri-
9	ority substances shall be drawn from the
10	list of chemical substances identified by the
11	Administrator in the October, 2014 TSCA
12	Work Plan and subsequent updates, until
13	all Work Plan chemicals have been des-
14	ignated under this subsection.
15	"(C) Additional chemical reviews.—
16	The Administrator shall—
17	"(i) 3 years after the date of enact-
18	ment of the Frank R. Lautenberg Chem-
19	ical Safety for the 21st Century Act, add
20	additional high-priority substances suffi-
21	cient to ensure that at least a total of 20
22	high-priority substances have undergone or
23	are undergoing the process established in
24	section 6(a), and additional low-priority
25	substances sufficient to ensure that at

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1	least a total of 20 low-priority substances
2	have been designated; and
3	"(ii) as soon as practicable and not
4	later than 5 years after the date of enact-
5	ment of the Frank R. Lautenberg Chem-
6	ical Safety for the 21st Century Act, add
7	additional high-priority substances suffi-
8	cient to ensure that at least a total of 25
9	high-priority substances have undergone or
10	are undergoing the process established in
11	section 6(a), and additional low-priority
12	substances sufficient to ensure that at
13	least a total of 25 low-priority substances
14	have been designated.
15	"(3) Implementation.—
16	"(A) Consideration of active and in-
17	ACTIVE SUBSTANCES.—
18	"(i) ACTIVE SUBSTANCES.—In car-
19	rying out paragraph (1), the Administrator
20	shall take into consideration active sub-
21	stances, as determined under section 8,
22	which may include chemical substances on
23	the interim list of active substances estab-
24	lished under that section.

1	"(ii) INACTIVE SUBSTANCES.—In car-
2	rying out paragraph (1), the Administrator
3	may take into consideration inactive sub-
4	stances, as determined under section 8,
5	that the Administrator determines—
6	"(I)(aa) have not been subject to
7	a regulatory or other enforceable ac-
8	tion by the Administrator to ban or
9	phase out the substances; and
10	"(bb) have the potential for high
11	hazard and widespread exposure; or
12	"(II)(aa) have been subject to a
13	regulatory or other enforceable action
14	by the Administrator to ban or phase
15	out the substances; and
16	"(bb) with respect to which there
17	exists the potential for residual high
18	hazards or widespread exposures not
19	otherwise addressed by the regulatory
20	or other action.
21	"(iii) REPOPULATION.—
22	"(I) IN GENERAL.—On the com-
23	pletion of a safety determination
24	under section 6 for a chemical sub-
25	stance, the Administrator shall re-

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1	move the chemical substance from the
2	list of high-priority substances estab-
3	lished under this subsection.
4	"(II) Additions.—The Adminis-
5	trator shall add at least 1 chemical
6	substance to the list of high-priority
7	substances for each chemical sub-
8	stance removed from the list of high-
9	priority substances established under
10	this subsection, until a safety assess-
11	ment and safety determination is com-
12	pleted for all high-priority substances.
13	"(III) LOW-PRIORITY SUB-
14	STANCES.—If a low-priority substance
15	is subsequently designated as a high-
16	priority substance, the Administrator
17	shall remove that substance from the
18	list of low-priority substances.
19	"(B) TIMELY COMPLETION OF
20	PRIORITIZATION SCREENING PROCESS.—
21	"(i) IN GENERAL.—The Administrator
22	shall—
23	"(I) not later than 180 days
24	after the effective date of the final

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1	rule under paragraph $(1)$ , begin the
2	prioritization screening process; and
3	"(II) make every effort to com-
4	plete the designation of all active sub-
5	stances as high-priority substances or
6	low-priority substances in a timely
7	manner.
8	"(ii) Decisions on substances sub-
9	JECT TO TESTING FOR PRIORITIZATION
10	PURPOSES.—Not later than 90 days after
11	the date of receipt of information regard-
12	ing a chemical substance complying with a
13	rule, testing consent agreement, or order
14	issued under section $4(a)(2)$ , the Adminis-
15	trator shall designate the chemical sub-
16	stance as a high-priority substance or low-
17	priority substance.
18	"(iii) Consideration.—
19	"(I) IN GENERAL.—The Admin-
20	istrator shall screen substances and
21	designate high-priority substances
22	taking into consideration the ability of
23	the Administrator to schedule and
24	complete safety assessments and safe-

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1	ty determinations under section 6 in a
2	timely manner.
3	"(II) ANNUAL GOAL.—The Ad-
4	ministrator shall publish an annual
5	goal for the number of chemical sub-
6	stances to be subject to the
7	prioritization screening process.
8	"(C) Screening of categories of sub-
9	STANCES.—The Administrator may screen cat-
10	egories of chemical substances to ensure an effi-
11	cient prioritization screening process to allow
12	for timely and adequate designations of high-
13	priority substances and low-priority substances
14	and safety assessments and safety determina-
15	tions for high-priority substances.
16	"(D) Publication of list of chemical
17	SUBSTANCES.—Not less frequently than once
18	each year, the Administrator shall publish a list
19	of chemical substances that—
20	"(i) are being considered in the
21	prioritization screening process and the
22	status of the chemical substances in the
23	prioritization process, including those
24	chemical substances for which

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1	prioritization decisions have been deferred;
2	and
3	"(ii) are designated as high-priority
4	substances or low-priority substances, in-
5	cluding the bases for such designations.
6	"(4) CRITERIA.—The criteria described in para-
7	graph (1) shall account for—
8	"(A) the recommendation of the Governor
9	of a State or a State agency with responsibility
10	for protecting health or the environment from
11	chemical substances appropriate for
12	prioritization screening;
13	"(B) the hazard and exposure potential of
14	the chemical substance (or category of sub-
15	stances), including specific scientific classifica-
16	tions and designations by authoritative govern-
17	mental entities;
18	"(C) the conditions of use or significant
19	changes in the conditions of use of the chemical
20	substance;
21	"(D) evidence and indicators of exposure
22	potential to humans or the environment from
23	the chemical substance, including potentially ex-
24	posed or susceptible populations;

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"(E) the volume of a chemical substance manufactured or processed;

"(F) whether the volume of a chemical substance as reported under a rule promulgated pursuant to section 8(a) has significantly increased or decreased during the period beginning on the date of a previous report or the date on which a notice has been submitted under section 5(b) for that chemical substance;

10 "(G) the availability of information regard-11 ing potential hazards and exposures required 12 for conducting a safety assessment or safety de-13 termination, with limited availability of relevant 14 information to be a sufficient basis for desig-15 nating a chemical substance as a high-priority 16 substance, subject to the condition that limited 17 availability shall not require designation as a 18 high-priority substance; and

"(H) the extent of Federal or State regulation of the chemical substance or the extent of
the impact of State regulation of the chemical
substance on the United States, with existing
Federal or State regulation of any uses evaluated in the prioritization screening process as a

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1	factor in designating a chemical substance to be
2	a low-priority substance.
3	"(b) Prioritization Screening Process and De-
4	CISIONS.—
5	"(1) IN GENERAL.—The prioritization screening
6	process developed under subsection (a) shall include
7	a requirement that the Administrator shall—
8	"(A) identify the chemical substances
9	being considered for prioritization;
10	"(B) request interested persons to supply
11	information regarding the chemical substances
12	being considered;
13	"(C) apply the criteria identified in sub-
14	section $(a)(4)$ ; and
15	"(D) subject to paragraph (5) and using
16	the information available to the Administrator
17	at the time of the decision, identify a chemical
18	substance as a high-priority substance or a low-
19	priority substance.
20	"(2) INTEGRATION OF INFORMATION.—The
21	prioritization screening decision regarding a chem-
22	ical substance shall integrate any hazard and expo-
23	sure information relating to the chemical substance
24	that is available to the Administrator.

1	"(3) Identification of high-priority sub-
2	STANCES.—The Administrator—
3	"(A) shall identify as a high-priority sub-
4	stance a chemical substance that, relative to
5	other chemical substances, the Administrator
6	determines has the potential for high hazard
7	and widespread exposure;
8	"(B) may identify as a high-priority sub-
9	stance a chemical substance that, relative to
10	other chemical substances, the Administrator
11	determines has the potential for high hazard or
12	widespread exposure; and
13	"(C) may identify as a high-priority sub-
14	stance an inactive substance, as determined
15	under subsection $(a)(3)(A)(ii)$ and section $8(b)$ ,
16	that the Administrator determines warrants a
17	safety assessment and safety determination
18	under section 6.
19	"(4) Identification of low-priority sub-
20	STANCES.—The Administrator shall identify as a
21	low-priority substance a chemical substance that the
22	Administrator concludes has information sufficient
23	to establish that the chemical substance is likely to
24	meet the applicable safety standard.

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1	"(5) Deferring a decision.—If the Adminis-
2	trator determines that additional information is re-
3	quired to establish the priority of a chemical sub-
4	stance under this section, the Administrator may
5	defer the prioritization screening decision for a rea-
6	sonable period—
7	"(A) to allow for the submission of addi-
8	tional information by an interested person and
9	for the Administrator to evaluate the additional
10	information; or
11	"(B) to require the development of infor-
12	mation pursuant to a rule, testing consent
13	agreement, or order issued under section
14	4(a)(2).
15	"(6) Deadlines for submission of infor-
16	MATION.—If the Administrator requests the develop-
17	ment or submission of information under this sec-
18	tion, the Administrator shall establish a deadline for
19	submission of the information.
20	"(7) NOTICE AND COMMENT.—The Adminis-
21	trator shall—
22	"(A) publish the proposed decisions made
23	under paragraphs $(3)$ , $(4)$ , and $(5)$ and the
24	basis for the decisions; and

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1	"(B) provide an opportunity for public
2	comment.
3	"(8) Revisions of prior designations.—

"(A) IN GENERAL.—At any time, and at the discretion of the Administrator, the Administrator may revise the designation of a chemical substance as a high-priority substance or a low-priority substance based on information available to the Administrator after the date of the determination under paragraph (3) or (4).

11 "(B) LIMITED AVAILABILITY.—If limited 12 availability of relevant information was a basis 13 in the designation of a chemical substance as a 14 high-priority substance, the Administrator shall 15 reevaluate the prioritization screening of the 16 chemical substance on receiving the relevant in-17 formation.

18 "(9) OTHER INFORMATION RELEVANT TO
19 PRIORITIZATION.—

20 "(A) IN GENERAL.—If, after the date of
21 enactment of the Frank R. Lautenberg Chem22 ical Safety for the 21st Century Act, a State
23 proposes an administrative action or enacts a
24 statute or takes an administrative action to pro25 hibit or otherwise restrict the manufacturing,

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1	processing, distribution in commerce, or use of
2	a chemical substance that the Administrator
3	has not as designated a high-priority substance,
4	the Governor or State agency with responsi-
5	bility for implementing the statute or adminis-
6	trative action shall notify the Administrator.
7	"(B) Requests for information.—Fol-
8	lowing receipt of a notification provided under
9	subparagraph (A), the Administrator may re-
10	quest any available information from the Gov-
11	ernor or the State agency with respect to—
12	"(i) scientific evidence related to the
13	hazards, exposures and risks of the chem-
14	ical substance under the conditions of use
15	which the statute or administrative action
16	is intended to address;
17	"(ii) any State or local conditions
18	which warranted the statute or administra-
19	tive action;
20	"(iii) the statutory or administrative
21	authority on which the action is based; and
22	"(iv) any other available information
23	relevant to the prohibition or other restric-
24	tion, including information on any alter-

1	natives considered and their hazards, expo-
2	sures, and risks.
3	"(C) PRIORITIZATION SCREENING.—The
4	Administrator shall conduct a prioritization
5	screening under this subsection for all sub-
6	stances that—
7	"(i) are the subject of notifications re-
8	ceived under subparagraph (A); and
9	"(ii) the Administrator determines—
10	"(I) are likely to have significant
11	health or environmental impacts;
12	"(II) are likely to have signifi-
13	cant impact on interstate commerce;
14	or
15	"(III) have been subject to a pro-
16	hibition or other restriction under a
17	statute or administrative action in $2$
18	or more States.
19	"(D) AVAILABILITY TO PUBLIC.—Subject
20	to section 14 and any applicable State law re-
21	garding the protection of confidential informa-
22	tion provided to the State or to the Adminis-
23	trator, the Administrator shall make informa-
24	tion received from a Governor or State agency
25	under subparagraph (A) publicly available.

1	"(E) EFFECT OF PARAGRAPH.—Nothing
2	in this paragraph shall preempt a State statute
3	or administrative action, require approval of a
4	State statute or administrative action, or apply
5	section 15 to a State.
6	"(10) REVIEW.—Not less frequently than once
7	every 5 years after the date on which the process
8	under this subsection is established, the Adminis-
9	trator shall—
10	"(A) review the process on the basis of ex-
11	perience and taking into consideration resources
12	available to efficiently and effectively screen and
13	prioritize chemical substances; and
14	"(B) if necessary, modify the prioritization
15	screening process.
16	"(11) EFFECT.—Subject to section 18, a des-
17	ignation by the Administrator under this section
18	with respect to a chemical substance shall not af-
19	fect—
20	"(A) the manufacture, processing, distribu-
21	tion in commerce, use, or disposal of the chem-
22	ical substance; or
23	"(B) the regulation of those activities.
24	"(c) Additional Priorities for Safety Assess-
25	MENTS AND DETERMINATIONS.—

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1	"(1) IN GENERAL.—The prioritization screening
2	process developed under subsection (a) shall—
3	"(A) include a process by which a manu-
4	facturer or processor of an active chemical sub-
5	stance that has not been designated a high-pri-
6	ority substance, or that has not been subject to
7	or is not in the process of a prioritization
8	screening by the Administrator, may request
9	that the Administrator designate the substance
10	for a safety assessment and safety determina-
11	tion, subject to the payment of fees pursuant to
12	section $26(b)(3)(E)$ ; and
13	"(B) provide guidance to submitters on the
14	information to be provided in such requests,
15	and specify the criteria the Administrator shall
16	use to determine whether or not to grant such
17	a request, which shall include whether the sub-
18	stance is subject to restrictions imposed by stat-
19	utes enacted or administrative actions taken by
20	1 or more States on the manufacture, proc-
21	essing, distribution in commerce, or use of the
22	substance.
23	"(2) PREFERENCE.—Subject to paragraph (3),
24	in deciding whether to grant requests under this

25 subsection the Administrator shall give a preference

1	to requests concerning substances for which the Ad-
2	ministrator determines that restrictions imposed by
3	1 or more States have the potential to have a signifi-
4	cant impact on interstate commerce or health or the
5	environment.
6	"(3) LIMITATIONS.—In considering whether to
7	grant a request submitted under paragraph $(1)$ , the
8	Administrator shall ensure that—
9	"(A) not more than 15 percent of the total
10	number of substances designated to undergo
11	safety assessments and safety determinations
12	under this section are substances designated
13	under the process and criteria pursuant to
14	paragraph (1); and
15	"(B) the resources allocated to conducting
16	safety assessments and safety determinations
17	for additional priorities designated under this
18	subsection are proportionate to the number of
19	such substances relative to the total number of
20	substances designated to undergo safety assess-
21	ments and safety determinations under this sec-
22	tion.
23	"(4) REQUIREMENTS.—

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1	"(A) IN GENERAL.—The public shall be
2	provided notice and an opportunity to comment
3	on requests submitted under this subsection.
4	"(B) Decision by administrator.—Not
5	later than 180 days after the date on which the
6	Administrator receives a request under this
7	subsection, the Administrator shall decide
8	whether or not to grant the request.
9	"(C) Assessment and determina-
10	TION.—If the Administrator grants a request
11	under this subsection, the safety assessment
12	and safety determination—
13	"(i) shall be conducted in accordance
14	with the deadlines and other requirements
15	of sections 3A(i) and 6; and
16	"(ii) shall not be expedited or other-
17	wise subject to special treatment relative to
18	high-priority substances designated pursu-
19	ant to subsection $(b)(3)$ that are under-
20	going safety assessments and safety deter-
21	minations.
22	"(5) EXCEPTIONS.—Requests granted under
23	this subsection shall not be subject to subsection
24	(a)(3)(A)(iii) or section 18(b).".

1	SEC. 7. NEW CHEMICALS AND SIGNIFICANT NEW USES.
2	Section 5 of the Toxic Substances Control Act $(15)$
3	U.S.C. 2604) is amended—
4	(1) by striking the section designation and
5	heading and inserting the following:
6	"SEC. 5. NEW CHEMICALS AND SIGNIFICANT NEW USES.";
7	(2) by striking subsection (b);
8	(3) by redesignating subsection (a) as sub-
9	section (b);
10	(4) by redesignating subsection (i) as subsection
11	(a) and moving the subsection so as to appear at the
12	beginning of the section;
13	(5) in subsection (b) (as so redesignated)—
14	(A) in the subsection heading, by striking
15	"IN GENERAL" and inserting "NOTICES"; and
16	(B) in paragraph (1), in the matter fol-
17	lowing subparagraph (B)—
18	(i) by striking "subsection (d)" and
19	inserting "subsection (b)"; and
20	(ii) by striking "and such person com-
21	plies with any applicable requirement of
22	subsection (b)";
23	(6) by redesignating subsections (c) and (d) as
24	subsection (d) and (c), respectively, and moving sub-
25	section (c) (as so redesigned) so as appear after sub-
26	section (b) (as redesignated by paragraph (3));

1	(7) in subsection (c) (as so redesignated)—
2	(A) by striking paragraph (1) and insert-
3	ing the following:
4	"(1) IN GENERAL.—The notice required by sub-
5	section (a) shall include, with respect to a chemical
6	substance
7	"(A) the information required by sections
8	720.45 and 720.50 of title 40, Code of Federal
9	Regulations (or successor regulations); and
10	"(B) information regarding conditions of
11	use and reasonably anticipated exposures.";
12	(B) in paragraph (2)—
13	(i) in the matter preceding subpara-
14	graph (A), by striking "or of data under
15	subsection (b)";
16	(ii) in subparagraph (A), by adding
17	"and" after the semicolon at the end;
18	(iii) in subparagraph (B), by striking
19	"; and" and inserting a period; and
20	(iv) by striking subparagraph (C); and
21	(C) in paragraph (3), by striking "sub-
22	section (a) and for which the notification period
23	prescribed by subsection (a), (b), or (c)" and
24	inserting "subsection (b) and for which the no-

1	tification period prescribed by subsection (b) or
2	(d)";
3	(8) by striking subsection (d) (as redesignated
4	by paragraph (6)) and inserting the following:
5	"(d) REVIEW OF NOTICE.—
6	"(1) INITIAL REVIEW.—
7	"(A) IN GENERAL.—Subject to subpara-
8	graph (B), not later than 90 days after the date
9	of receipt of a notice submitted under sub-
10	section (b), the Administrator shall—
11	"(i) conduct an initial review of the
12	notice;
13	"(ii) as needed, develop a profile of
14	the relevant chemical substance and the
15	potential for exposure to humans and the
16	environment; and
17	"(iii) make any necessary determina-
18	tion under paragraph (3).
19	"(B) EXTENSION.—Except as provided in
20	paragraph (5), the Administrator may extend
21	the period described in subparagraph (A) for
22	good cause for 1 or more periods, the total of
23	which shall be not more than 90 days.

1	"(2) INFORMATION SOURCES.—In evaluating a
2	notice under paragraph (1), the Administrator shall
3	take into consideration—
4	"(A) any relevant information identified in
5	subsection $(c)(1)$ ; and
6	"(B) any other relevant additional infor-
7	mation available to the Administrator.
8	"(3) Determinations.—Before the end of the
9	applicable period for review under paragraph $(1)$ ,
10	based on the information described in paragraph (2),
11	and subject to section 18(g), the Administrator shall
12	determine that—
13	"(A) the relevant chemical substance or
14	significant new use is not likely to meet the
15	safety standard, in which case the Adminis-
16	trator shall take appropriate action under para-
17	graph (4);
18	"(B) the relevant chemical substance or
19	significant new use is likely to meet the safety
20	standard, in which case the Administrator shall
21	allow the review period to expire without addi-
22	tional restrictions; or
23	"(C) additional information is necessary in
24	order to make a determination under subpara-
25	graph (A) or (B), in which case the Adminis-

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1	trator shall take appropriate action under para-
2	graph $(5)$ .
3	"(4) Restrictions.—
4	"(A) DETERMINATION BY ADMINIS-
5	TRATOR.—
6	"(i) IN GENERAL.—If the Adminis-
7	trator makes a determination under sub-
8	paragraph (A) or (C) of paragraph $(3)$
9	with respect to a notice submitted under
10	subsection (b)—
11	"(I) the Administrator, before
12	the end of the applicable period for re-
13	view under paragraph (1) and by con-
14	sent agreement or order, as appro-
15	priate, shall prohibit or otherwise re-
16	strict the manufacture, processing,
17	use, distribution in commerce, or dis-
18	posal (as applicable) of the chemical
19	substance, or of the chemical sub-
20	stance for a significant new use, with-
21	out compliance with the restrictions
22	specified in the consent agreement or
23	order that the Administrator deter-
24	mines are sufficient to ensure that the
25	chemical substance or significant new

1	use is likely to meet the safety stand-
2	ard; and
3	"(II) no person may commence
4	manufacture of the chemical sub-
5	stance, or manufacture or processing
6	of the chemical substance for a sig-
7	nificant new use, except in compliance
8	with the restrictions specified in the
9	consent agreement or order.
10	"(ii) Likely to meet standard.—If
11	the Administrator makes a determination
12	under subparagraph (B) of paragraph (3)
13	with respect to a chemical substance or
14	significant new use for which a notice was
15	submitted under subsection (b), at the end
16	of the applicable period for review under
17	paragraph (1), the submitter of the notice
18	may commence manufacture for commer-
19	cial purposes of the chemical substance or
20	manufacture or processing of the chemical
21	substance for a significant new use.
22	"(B) REQUIREMENTS.—Not later than 90
23	days after issuing a consent agreement or order
24	under subparagraph (A), the Administrator
25	shall—

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1	"(i) take into consideration whether to
2	promulgate a rule pursuant to subsection
3	(b)(2) that identifies as a significant new
4	use any manufacturing, processing, use,
5	distribution in commerce, or disposal of
6	the chemical substance, or of the chemical
7	substance for a new use, that is not in
8	compliance with the restrictions imposed
9	by the consent agreement or order; and
10	"(ii)(I) initiate a rulemaking described
11	in clause (i); or
12	"(II) publish a statement describing
13	the reasons of the Administrator for not
14	initiating a rulemaking.
15	"(C) Inclusions.—A prohibition or other
16	restriction under subparagraph (A) may in-
17	clude, as appropriate—
18	"(i) subject to section 18(g), a re-
19	quirement that a chemical substance shall
20	be marked with, or accompanied by, clear
21	and adequate minimum warnings and in-
22	structions with respect to use, distribution
23	in commerce, or disposal, or any combina-
24	tion of those activities, with the form and
25	content of the minimum warnings and in-

1	structions to be prescribed by the Adminis-
2	trator
3	"(ii) a requirement that manufactur-
4	ers or processors of the chemical substance
5	shall—
6	"(I) make and retain records of
7	the processes used to manufacture or
8	process, as applicable, the chemical
9	substance; or
10	"(II) monitor or conduct such
11	additional tests as are reasonably nec-
12	essary to address potential risks from
13	the manufacture, processing, distribu-
14	tion in commerce, use, or disposal, as
15	applicable, of the chemical substance,
16	subject to section 4;
17	"(iii) a restriction on the quantity of
18	the chemical substance that may be manu-
19	factured, processed, or distributed in com-
20	merce—
21	"(I) in general; or
22	"(II) for a particular use;
23	"(iv) a prohibition or other restriction
24	of—

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1	"(I) the manufacture, processing,
2	or distribution in commerce of the
3	chemical substance for a significant
4	new use;
5	"(II) any method of commercial
6	use of the chemical substance; or
7	"(III) any method of disposal of
8	the chemical substance; or
9	"(v) a prohibition or other restriction
10	on the manufacture, processing, or dis-
11	tribution in commerce of the chemical sub-
12	stance—
13	"(I) in general; or
13 14	"(I) in general; or "(II) for a particular use.
14	"(II) for a particular use.
14 15	"(II) for a particular use. "(D) Workplace exposures.—The Ad-
14 15 16	"(II) for a particular use. "(D) WORKPLACE EXPOSURES.—The Ad- ministrator shall consult with the Assistant Sec-
14 15 16 17	"(II) for a particular use. "(D) WORKPLACE EXPOSURES.—The Ad- ministrator shall consult with the Assistant Sec- retary of Labor for Occupational Safety and
14 15 16 17 18	"(II) for a particular use. "(D) WORKPLACE EXPOSURES.—The Ad- ministrator shall consult with the Assistant Sec- retary of Labor for Occupational Safety and Health prior to adopting any prohibition or
14 15 16 17 18 19	"(II) for a particular use. "(D) WORKPLACE EXPOSURES.—The Ad- ministrator shall consult with the Assistant Sec- retary of Labor for Occupational Safety and Health prior to adopting any prohibition or other restriction under this subsection to ad-
14 15 16 17 18 19 20	"(II) for a particular use. "(D) WORKPLACE EXPOSURES.—The Ad- ministrator shall consult with the Assistant Sec- retary of Labor for Occupational Safety and Health prior to adopting any prohibition or other restriction under this subsection to ad- dress workplace exposures.
14 15 16 17 18 19 20 21	<ul> <li>"(II) for a particular use.</li> <li>"(D) WORKPLACE EXPOSURES.—The Administrator shall consult with the Assistant Secretary of Labor for Occupational Safety and Health prior to adopting any prohibition or other restriction under this subsection to address workplace exposures.</li> <li>"(E) DEFINITION OF REQUIREMENT.—For</li> </ul>

1	"(5) Additional information.—If the Ad-
2	ministrator determines under paragraph (3)(C) that
3	additional information is necessary to conduct a re-
4	view under this subsection, the Administrator—
5	"(A) shall provide an opportunity for the
6	submitter of the notice to submit the additional
7	information;
8	"(B) may, by agreement with the sub-
9	mitter, extend the review period for a reason-
10	able time to allow the development and submis-
11	sion of the additional information;
12	"(C) may promulgate a rule, enter into a
13	testing consent agreement, or issue an order
14	under section 4 to require the development of
15	the information; and
16	"(D) on receipt of information the Admin-
17	istrator finds supports the determination under
18	paragraph (3), shall promptly make the deter-
19	mination.";
20	(9) by striking subsections (e) through (g) and
21	inserting the following:
22	"(e) Notice of Commencement.—
23	"(1) IN GENERAL.—Not later than 30 days
24	after the date on which a manufacturer that has
25	submitted a notice under subsection (b) commences

1	nonexempt commercial manufacture of a chemical
2	substance, the manufacturer shall submit to the Ad-
3	ministrator a notice of commencement that identi-
4	fies—
5	"(A) the name of the manufacturer; and
6	"(B) the initial date of nonexempt com-
7	mercial manufacture.
8	"(2) WITHDRAWAL.—A manufacturer or proc-
9	essor that has submitted a notice under subsection
10	(b), but that has not commenced nonexempt com-
11	mercial manufacture or processing of the chemical
12	substance, may withdraw the notice.
13	"(f) FURTHER EVALUATION.—The Administrator
14	may review a chemical substance under section 4A at any
15	time after the Administrator receives—
16	((1) a notice of commencement for a chemical
17	substance under subsection (c); or
18	"(2) new information regarding the chemical
19	substance.
20	"(g) TRANSPARENCY.—Subject to section 14, the Ad-
21	ministrator shall make available to the public—
22	"(1) all notices, determinations, consent agree-
23	ments, rules, and orders of the Administrator; and
24	"(2) all information submitted or issued under
25	this section."; and

1	(10) in subsection (h)—
2	(A) in paragraph (1), in the matter pre-
3	ceding subparagraph (A), by striking "(a) or";
4	(B) by striking paragraph (2);
5	(C) by redesignating paragraphs (3)
6	through $(6)$ as paragraphs $(2)$ through $(5)$ , re-
7	spectively;
8	(D) in paragraph (2) (as so redesignated),
9	in the matter preceding subparagraph (A), by
10	striking "subsections (a) and (b)" and inserting
11	"subsection (b)";
12	(E) in paragraph (3) (as so redesig-
13	nated)—
14	(i) in the first sentence, by striking
15	"will not present an unreasonable risk of
16	injury to health or the environment" and
17	inserting "will meet the safety standard";
18	and
19	(ii) by striking the second sentence;
20	(F) in paragraph (4) (as so redesignated),
21	by striking "subsections (a) and (b)" and in-
22	serting "subsection (b)"; and
23	(G) in paragraph (5) (as so redesignated),
24	in the first sentence, by striking "paragraph $(1)$
25	or $(5)$ " and inserting "paragraph $(1)$ or $(4)$ ".

1	SEC. 8. SAFETY ASSESSMENTS AND SAFETY DETERMINA-
2	TIONS.
3	Section 6 of the Toxic Substances Control Act (15
4	U.S.C. 2605) is amended—
5	(1) by striking the section designation and
6	heading and inserting the following:
7	"SEC. 6. SAFETY ASSESSMENTS AND SAFETY DETERMINA-
8	TIONS.";
9	(2) by redesignating subsections (e) and (f) as
10	subsections (g) and (h), respectively;
11	(3) by striking subsections (a) through (d) and
12	inserting the following:
13	"(a) IN GENERAL.—The Administrator—
14	((1) shall conduct a safety assessment and
15	make a safety determination of each high-priority
16	substance in accordance with subsections (b) and
17	(c);
18	((2) shall, as soon as practicable and not later
19	than 6 months after the date on which a chemical
20	substance is designated as a high-priority substance,
21	define the scope of the safety assessment and safety
22	determination to be conducted pursuant to this sec-
23	tion, including the hazards, exposures, conditions of
24	use, and potentially exposed or susceptible popu-
25	lations that the Administrator expects to consider;

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1	"(3) as appropriate based on the results of a
2	safety determination, shall establish restrictions pur-
3	suant to subsection (d);
4	"(4) shall complete a safety assessment and
5	safety determination not later than 3 years after the
6	date on which a chemical substance is designated as
7	a high-priority substance;
8	"(5) shall promulgate a final rule pursuant to
9	subsection (d) by not later than 2 years after the
10	date on which the safety determination is completed;
11	and
12	"(6) may extend any deadline under this sub-
13	section for a reasonable period of time after an ade-
14	quate public justification, subject to the condition
15	that the aggregate length of all extensions of dead-
16	lines under paragraphs (4) and (5) and any deferral
17	under subsection $(c)(2)$ does not exceed 2 years.
18	"(b) Prior Actions.—
19	"(1) Prior-initiated assessments.—
20	"(A) IN GENERAL.—Nothing in this Act
21	prevents the Administrator from initiating a
22	safety assessment or safety determination re-
23	garding a chemical substance, or from con-
24	tinuing or completing such a safety assessment
25	or safety determination that was initiated be-

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1	fore the date of enactment of the Frank R.
2	Lautenberg Chemical Safety for the 21st Cen-
3	tury Act, prior to the effective date of the poli-
4	cies and procedures required to be established
5	by the Administrator under section 3A or 4A.
6	"(B) INTEGRATION OF PRIOR POLICIES
7	AND PROCEDURES.—As policies and procedures
8	under section 3A and 4A are established, to the
9	maximum extent practicable, the Administrator
10	shall integrate the policies and procedures into
11	ongoing safety assessments and safety deter-
12	minations.
13	"(2) Actions completed prior to comple-
14	TION OF POLICIES AND PROCEDURES.—Nothing in
15	this Act requires the Administrator to revise or with-
16	draw a completed safety assessment, safety deter-
17	mination, or rule solely because the action was com-
18	pleted prior to the completion of a policy or proce-
19	dure established under section 3A or 4A, and the va-
20	lidity of a completed assessment, determination, or
21	rule shall not be determined based on the content of
22	such a policy or procedure.
23	"(c) SAFETY DETERMINATIONS.—
24	"(1) IN GENERAL.—Based on a review of the
25	information available to the Administrator including

25 information available to the Administrator, including

1	draft safety assessments submitted by interested
2	persons, and subject to section 18, the Adminis-
3	trator shall determine that—
4	"(A) the relevant chemical substance meets
5	the safety standard;
6	"(B) the relevant chemical substance does
7	not meet the safety standard, in which case the
8	Administrator shall, by rule under subsection
9	(d)—
10	"(i) impose restrictions necessary to
11	ensure that the chemical substance meets
12	the safety standard under the conditions of
13	use; or
14	"(ii) if the safety standard cannot be
15	met with the application of restrictions,
16	ban or phase out the chemical substance,
17	as appropriate; or
18	"(C) additional information is necessary in
19	order to make a determination under subpara-
20	graph (A) or (B), in which case the Adminis-
21	trator shall take appropriate action under para-
22	graph (2).
23	"(2) Additional information.—If the Ad-
24	ministrator determines that additional information is
25	necessary to make a safety assessment or safety de-

1	termination for a high-priority substance, the Ad-
2	ministrator—
3	"(A) shall provide an opportunity for inter-
4	ested persons to submit the additional informa-
5	tion;
6	"(B) may promulgate a rule, enter into a
7	testing consent agreement, or issue an order
8	under section 4 to require the development of
9	the information;
10	"(C) may defer, for a reasonable period
11	consistent with the deadlines described in sub-
12	section (a), a safety assessment and safety de-
13	termination until after receipt of the informa-
14	tion; and
15	((D)) consistent with the deadlines de-
16	scribed in subsection (a), on receipt of informa-
17	tion the Administrator finds supports the safety
18	assessment and safety determination, shall
19	make a determination under paragraph (1).
20	"(3) ESTABLISHMENT OF DEADLINE.—In re-
21	questing the development or submission of informa-
22	tion under this section, the Administrator shall es-
23	tablish a deadline for the submission of the informa-
24	tion.
25	"(d) RULE.—

1	"(1) Implementation.—If the Administrator
2	makes a determination under subsection $(c)(1)(B)$
3	with respect to a chemical substance, the Adminis-
4	trator shall promulgate a rule establishing restric-
5	tions necessary to ensure that the chemical sub-
6	stance meets the safety standard.
7	"(2) SCOPE.—The rule promulgated pursuant
8	to this subsection—
9	"(A) may—
10	"(i) apply to mixtures containing the
11	chemical substance, as appropriate; and
12	"(ii) exempt replacement parts for ar-
13	ticles manufactured prior to the applicable
14	compliance deadline; and
15	"(B) shall include dates by which compli-
16	ance is mandatory, which—
17	"(i) shall be as soon as practicable;
18	and
19	"(ii) as determined by the Adminis-
20	trator, may vary for different affected per-
21	sons.
22	"(C) Workplace exposures.—The Ad-
23	ministrator shall consult with the Assistant Sec-
24	retary of Labor for Occupational Safety and
25	Health before adopting any prohibition or other

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1	restriction under this subsection to address
2	workplace exposures.
3	"(D) Definition of requirement.—For
4	the purposes of this Act, the term 'requirement'
5	as used in this section does not displace com-
6	mon law.
7	"(3) RESTRICTIONS.—A restriction under para-
8	graph (1) may include, as appropriate—
9	"(A) subject to section 18, a requirement
10	that a chemical substance shall be marked with,
11	or accompanied by, clear and adequate min-
12	imum warnings and instructions with respect to
13	use, distribution in commerce, or disposal, or
14	any combination of those activities, with the
15	form and content of the minimum warnings and
16	instructions to be prescribed by the Adminis-
17	trator;
18	"(B) a requirement that manufacturers or
19	processors of the chemical substance shall—
20	"(i) make and retain records of the
21	processes used to manufacture or process
22	the chemical substance;
23	"(ii) describe and apply the relevant
24	quality control procedures followed in the

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1	manufacturing or processing of the sub-
2	stance; or
3	"(iii) monitor or conduct tests that
4	are reasonably necessary to ensure compli-
5	ance with the requirements of any rule
6	under this subsection;
7	"(C) a restriction on the quantity of the
8	chemical substance that may be manufactured,
9	processed, or distributed in commerce;
10	"(D) a requirement to ban or phase out, or
11	any other rule regarding, the manufacture,
12	processing, or distribution in commerce of the
13	chemical substance for—
14	"(i) a particular use;
11	
15	"(ii) a particular use at a concentra-
15	"(ii) a particular use at a concentra-
15 16	"(ii) a particular use at a concentra- tion in excess of a level specified by the
15 16 17	"(ii) a particular use at a concentra- tion in excess of a level specified by the Administrator; or
15 16 17 18	"(ii) a particular use at a concentra- tion in excess of a level specified by the Administrator; or "(iii) all uses;
15 16 17 18 19	<ul> <li>"(ii) a particular use at a concentra- tion in excess of a level specified by the Administrator; or</li> <li>"(iii) all uses;</li> <li>"(E) a restriction on the quantity of the</li> </ul>
15 16 17 18 19 20	<ul> <li>"(ii) a particular use at a concentration in excess of a level specified by the Administrator; or</li> <li>"(iii) all uses;</li> <li>"(E) a restriction on the quantity of the chemical substance that may be manufactured,</li> </ul>
15 16 17 18 19 20 21	<ul> <li>"(ii) a particular use at a concentration in excess of a level specified by the Administrator; or</li> <li>"(iii) all uses;</li> <li>"(E) a restriction on the quantity of the chemical substance that may be manufactured, processed, or distributed in commerce for—</li> </ul>
<ol> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> </ol>	<ul> <li>"(ii) a particular use at a concentration in excess of a level specified by the Administrator; or</li> <li>"(iii) all uses;</li> <li>"(E) a restriction on the quantity of the chemical substance that may be manufactured, processed, or distributed in commerce for—</li> <li>"(i) a particular use; or</li> </ul>

1	"(F) a requirement to ban, phase out, or
2	otherwise restrict any method of commercial
3	use of the chemical substance;
4	"(G) a requirement to ban, phase out, or
5	otherwise restrict any method of disposal of the
6	chemical substance or any article containing the
7	chemical substance; and
8	"(H) a requirement directing manufactur-
9	ers or processors of the chemical substance to
10	give notice of the Administrator's determination
11	under subsection $(c)(1)(B)$ to distributors in
12	commerce of the chemical substance and, to the
13	extent reasonably ascertainable, to other per-
14	sons in the chain of commerce in possession of
15	the chemical substance.
16	"(4) Analysis for rulemaking.—
17	"(A) CONSIDERATIONS.—In deciding
18	which restrictions to impose under paragraph
19	(3) as part of developing a rule under para-
20	graph (1), the Administrator shall take into
21	consideration, to the extent practicable based on
22	reasonably available information, the quantifi-
23	able and nonquantifiable costs and benefits of
24	the proposed regulatory action and of the 1 or

1	more primary alternative regulatory actions
2	considered by the Administrator.
3	"(B) ALTERNATIVES.—As part of the
4	analysis, the Administrator shall review any 1
5	or more technically and economically feasible al-
6	ternatives to the chemical substance that the
7	Administrator determines are relevant to the
8	rulemaking.
9	"(C) Public availability.—In proposing
10	a rule under paragraph (1), the Administrator
11	shall make publicly available any analysis con-
12	ducted under this paragraph.
13	"(D) STATEMENT REQUIRED.—In making
14	final a rule under paragraph (1), the Adminis-
15	trator shall include a statement describing how
16	the analysis considered under subparagraph (A)
17	was taken into account.
18	"(5) EXEMPTIONS.—
19	"(A) IN GENERAL.—The Administrator
20	may exempt 1 or more uses of a chemical sub-
21	stance from any restriction in a rule promul-
22	gated under paragraph (1) if the Administrator
23	determines that—
24	"(i) the rule cannot be complied with,
25	without—

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1	"(I) harming national security;
2	"(II) causing significant disrup-
3	tion in the national economy due to
4	the lack of availability of a chemical
5	substance; or
6	"(III) interfering with a critical
7	or essential use for which no tech-
8	nically and economically feasible safer
9	alternative is available, taking into
10	consideration hazard and exposure; or
11	"(ii) the use of the chemical sub-
12	stance, as compared to reasonably available
13	alternatives, provides a substantial benefit
14	to health, the environment, or public safe-
15	ty.
16	"(B) EXEMPTION ANALYSIS.—In pro-
17	posing a rule under paragraph (1) that includes
18	an exemption under this paragraph, the Admin-
19	istrator shall make publicly available any anal-
20	ysis conducted under this paragraph to assess
21	the need for the exemption.
22	"(C) STATEMENT REQUIRED.—In making
23	final a rule under paragraph (1) that includes
24	an exemption under this paragraph, the Admin-
25	istrator shall include a statement describing

1	how	the	analysis	considered	under	subpara-
2	grapl	h (B)	) was take	en into accou	ınt.	

"(D) ANALYSIS IN CASE OF BAN 3 OR4 PHASE-OUT.—In determining whether an ex-5 emption should be granted under this para-6 graph for a chemical substance for which a ban 7 or phase-out is proposed, the Administrator 8 shall take into consideration, to the extent prac-9 ticable based on reasonably available informa-10 tion, the quantifiable and nonquantifiable costs 11 and benefits of the 1 or more technically and 12 economically feasible alternatives to the chem-13 ical substance most likely to be used in place of 14 the chemical substance under the conditions of 15 use if the rule is promulgated.

16 "(E) CONDITIONS.—As part of a rule pro-17 mulgated under paragraph (1), the Adminis-18 trator shall include conditions in any exemption 19 established under this paragraph, including rea-20 sonable recordkeeping, monitoring, and report-21 ing requirements, to the extent that the Admin-22 istrator determines the conditions are necessary 23 to protect health and the environment while 24 achieving the purposes of the exemption.

"(F) DURATION.—

1	"(i) IN GENERAL.—The Administrator
2	shall establish, as part of a rule under
3	paragraph (1) that contains an exemption
4	under this paragraph, a time limit on any
5	exemption for a time to be determined by
6	the Administrator as reasonable on a case-
7	by-case basis.
8	"(ii) Authority of adminis-
9	TRATOR.—The Administrator, by rule, may
10	extend, modify, or eliminate the exemption
11	if the Administrator determines, on the
12	basis of reasonably available information
13	and after adequate public justification, the
14	exemption warrants extension or is no
15	longer necessary.
16	"(iii) Considerations.—
17	"(I) IN GENERAL.—Subject to
18	subclause (II), the Administrator shall
19	issue exemptions and establish time
20	periods by considering factors deter-
21	mined by the Administrator to be rel-
22	evant to the goals of fostering innova-
23	tion and the development of alter-
24	natives that meet the safety standard.

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1	"(II) LIMITATION.—Any renewal
2	of an exemption in the case of a rule
3	requiring the ban or phase-out of a
4	chemical substance shall not exceed 5
5	years.
6	"(e) Immediate Effect.—The Administrator may
7	declare a proposed rule under subsection (d) to be effective
8	on publication of the rule in the Federal Register and until
9	the effective date of final action taken respecting the rule,
10	if—
11	"(1) the Administrator determines that—
12	"(A) the manufacture, processing, distribu-
13	tion in commerce, use, or disposal of the chem-
14	ical substance or mixture subject to the pro-
15	posed rule or any combination of those activi-
16	ties is likely to result in an unreasonable risk
17	of serious or widespread harm to health or the
18	environment before the effective date; and
19	"(B) making the proposed rule so effective
20	is necessary to protect the public interest; and
21	"(2) in the case of a proposed rule to prohibit
22	the manufacture, processing, or distribution of a
23	chemical substance or mixture because of the risk
24	determined under paragraph (1)(A), a court has
25	granted relief in an action under section 7 with re-

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1 spect to that risk associated with the chemical sub-2 stance or mixture. "(f) FINAL AGENCY ACTION.—Under this section 3 4 and subject to section 18— "(1) a safety determination, and the associated 5 6 safety assessment, for a chemical substance that the 7 Administrator determines under subsection (c) meets 8 the safety standard, shall be considered to be a final 9 agency action, effective beginning on the date of 10 issuance of the final safety determination; and 11 "(2) a final rule promulgated under subsection 12 (d), and the associated safety assessment and safety determination that a chemical substance does not 13 14 meet the safety standard, shall be considered to be 15 a final agency action, effective beginning on the date 16 of promulgation of the final rule."; and 17 (4) in subsection (g) (as redesignated by para-18 graph (2))— 19 (A) by striking paragraph (4); and 20 (B) by redesignating paragraph (5) as 21 paragraph (4).

## 22 SEC. 9. IMMINENT HAZARDS.

23 Section 7 of the Toxic Substances Control Act (15
24 U.S.C. 2606) is amended—

1	(1) by striking subsection (a) and inserting the
2	following:
3	"(a) CIVIL ACTIONS.—
4	"(1) IN GENERAL.—The Administrator may
5	commence a civil action in an appropriate United
6	States district court for—
7	"(A) seizure of an imminently hazardous
8	chemical substance or mixture or any article
9	containing the chemical substance or mixture;
10	"(B) relief (as authorized by subsection
11	(b)) against any person that manufactures,
12	processes, distributes in commerce, uses, or dis-
13	poses of, an imminently hazardous chemical
14	substance or mixture or any article containing
15	the chemical substance or mixture; or
16	"(C) both seizure described in subpara-
17	graph (A) and relief described in subparagraph
18	(B).
19	"(2) Rule, order, or other proceeding.—
20	A civil action may be commenced under this para-
21	graph, notwithstanding—
22	"(A) the existence of—
23	"(i) a decision by the Administrator
24	under section 4A, $5(d)(3)$ , or $6(c)(1)$ ; or

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1	"(ii) a rule, testing consent agree-
2	ment, or order under section 4, $5(d)(4)$ ,
3	6(d), or 6(h); or
4	"(B) the pendency of any administrative or
5	judicial proceeding under any provision of this
6	Act.'';
7	(2) in subsection (d), by striking "section 6(a)"
8	and inserting "section 6(c)"; and
9	(3) in subsection (f), in the first sentence, by
10	striking "and unreasonable".
11	SEC. 10. INFORMATION COLLECTION AND REPORTING.
10	Section 8 of the Toxic Substances Control Act (15
12	Section 8 of the Toxic Substances Control Act $(15)$
12 13	U.S.C. 2607) is amended—
13	U.S.C. 2607) is amended—
13 14	U.S.C. 2607) is amended— (1) in subsection (a)—
13 14 15	U.S.C. 2607) is amended— (1) in subsection (a)— (A) in paragraph (3)(A)(ii)(I)—
13 14 15 16	U.S.C. 2607) is amended— (1) in subsection (a)— (A) in paragraph (3)(A)(ii)(I)— (i) by striking "5(b)(4)" and inserting
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> </ol>	U.S.C. 2607) is amended— (1) in subsection (a)— (A) in paragraph (3)(A)(ii)(I)— (i) by striking "5(b)(4)" and inserting "5";
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> </ol>	U.S.C. 2607) is amended— (1) in subsection (a)— (A) in paragraph (3)(A)(ii)(I)— (i) by striking "5(b)(4)" and inserting "5"; (ii) by inserting "section 4 or" after
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> </ol>	U.S.C. 2607) is amended— (1) in subsection (a)— (A) in paragraph (3)(A)(ii)(I)— (i) by striking "5(b)(4)" and inserting "5"; (ii) by inserting "section 4 or" after "in effect under"; and
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	U.S.C. 2607) is amended— (1) in subsection (a)— (A) in paragraph (3)(A)(ii)(I)— (i) by striking "5(b)(4)" and inserting "5"; (ii) by inserting "section 4 or" after "in effect under"; and (iii) by striking "5(e)," and inserting
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	U.S.C. 2607) is amended— (1) in subsection (a)— (A) in paragraph (3)(A)(ii)(I)— (i) by striking "5(b)(4)" and inserting "5"; (ii) by inserting "section 4 or" after "in effect under"; and (iii) by striking "5(e)," and inserting "5(d)(4);"; and

1	"(i) IN GENERAL.—Not later than 2
2	years after the date of enactment of the
3	Frank R. Lautenberg Chemical Safety for
4	the 21st Century Act, the Administrator
5	shall promulgate rules requiring the main-
6	tenance of records and the reporting of in-
7	formation known or reasonably ascertain-
8	able by the person making the report, in-
9	cluding rules requiring processors to report
10	information, so that the Administrator has
11	the information necessary to carry out sec-
12	tions 4 and 6.
13	"(ii) MODIFICATION OF PRIOR
14	RULES.—In carrying out this subpara-
15	graph, the Administrator may modify, as
16	appropriate, rules promulgated before the
17	date of enactment of the Frank R. Lauten-
18	berg Chemical Safety for the 21st Century
19	Act.
20	"(B) CONTENTS.—The rules promulgated
21	pursuant to subparagraph (A)—
22	"(i) may impose different reporting
23	and recordkeeping requirements on manu-
24	facturers and processors; and

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1	"(ii) shall include the level of detail
2	necessary to be reported, including the
3	manner by which use and exposure infor-
4	mation may be reported.
5	"(C) Administration.—In implementing
6	the reporting and recordkeeping requirements
7	under this paragraph, the Administrator shall
8	take measures—
9	"(i) to limit the potential for duplica-
10	tion in reporting requirements;
11	"(ii) to minimize the impact of the
12	rules on small manufacturers and proc-
13	essors; and
14	"(iii) to apply any reporting obliga-
15	tions to those persons likely to have infor-
16	mation relevant to the effective implemen-
17	tation of this title.
18	"(5) GUIDANCE.—The Administrator shall de-
19	velop guidance relating to the information required
20	to be reported under the rules promulgated under
21	this subsection.";
22	(2) in subsection (b), by adding at the end the
23	following:
24	"(3) Nomenclature.—

"(A) IN GENERAL.—In carrying out para-
graph (1), the Administrator shall—
"(i) maintain the use of Class 2 no-
menclature in use on the date of enact-
ment of the Frank R. Lautenberg Chem-
ical Safety for the 21st Century Act;
"(ii) maintain the use of the Soap and
Detergent Association Nomenclature Sys-
tem, published in March 1978 by the Ad-
ministrator in section 1 of addendum III
of the document entitled 'Candidate List of
Chemical Substances', and further de-
scribed in the appendix A of volume I of
the 1985 edition of the Toxic Substances
Control Act Substances Inventory (EPA
Document No. EPA-560/7-85-002a); and
"(iii) treat all components of cat-
egories that are considered to be statutory
mixtures under this Act as being included
on the list published under paragraph $(1)$
under the Chemical Abstracts Service
numbers for the respective categories, in-
cluding, without limitation—
"(I) cement, Portland, chemicals,
CAS No. 65997–15–1;

1	"(II) cement, alumina, chemicals,
2	CAS No. 65997–16–2;
3	"(III) glass, oxide, chemicals,
4	CAS No. 65997–17–3;
5	"(IV) frits, chemicals, CAS No.
6	65997 - 18 - 4;
7	"(V) steel manufacture, chemi-
8	cals, CAS No. 65997–19–5; and
9	"(VI) ceramic materials and
10	wares, chemicals, CAS No. 66402–
11	68–4.
12	"(B) Multiple nomenclature conven-
13	TIONS.—
14	"(i) IN GENERAL.—If an existing
15	guidance allows for multiple nomenclature
16	conventions, the Administrator shall—
17	"(I) maintain the nomenclature
18	conventions for substances; and
19	"(II) develop new guidance
20	that—
21	"(aa) establishes equivalency
22	between the nomenclature con-
23	ventions for chemical substances
24	on the list published under para-
25	graph $(1)$ ; and

1	"(bb) permits persons to
2	rely on the new guidance for pur-
3	poses of determining whether a
4	chemical substance is on the list
5	published under paragraph (1).
6	"(ii) Multiple cas numbers.—For
7	any chemical substance appearing multiple
8	times on the list under different Chemical
9	Abstracts Service numbers, the Adminis-
10	trator shall develop guidance recognizing
11	the multiple listings as a single chemical
12	substance.
13	"(4) Chemical substances in commerce.—
14	"(A) RULES.—
15	"(i) IN GENERAL.—Not later than 1
16	year after the date of enactment of the
17	Frank R. Lautenberg Chemical Safety for
18	the 21st Century Act, the Administrator,
19	by rule, shall require manufacturers and
20	processors to notify the Administrator, by
21	not later than 180 days after the date of
22	promulgation of the rule, of each chemical
23	substance on the list published under para-
24	graph (1) that the manufacturer or proc-
25	essor, as applicable, has manufactured or

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processed for a nonexempt commercial pur-
pose during the 10-year period ending on
the day before the date of enactment of the
Frank R. Lautenberg Chemical Safety for
the 21st Century Act.
"(ii) Active substances.—The Ad-
ministrator shall, pursuant to paragraph
(5)(A), designate chemical substances for
which notices are received under clause (i)
to be active substances on the list pub-
lished under paragraph (1).
"(B) Confidential chemical sub-
STANCES.—The rule promulgated by the Ad-
ministrator pursuant to subparagraph (A) shall
require—
"(i) the Administrator to maintain the
list under paragraph (1), which shall in-
clude a confidential portion and a noncon-
fidential portion consistent with this sec-
tion and section 14;
"(ii) a manufacturer or processor that
is submitting a notice pursuant to sub-
paragraph (A) for a chemical substance on
the confidential portion of the list pub-
lished under paragraph $(1)$ to indicate in

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the notice whether the manufacturer or
processor seeks to maintain any existing
claim for protection against disclosure of
the specific identity of the substance as
confidential pursuant to section 14; and
"(iii) the substantiation of those
claims pursuant to section 14 and in ac-
cordance with the review plan described in
subparagraph (C).
"(C) REVIEW PLAN.—Not later than 1
year after the date on which the Administrator
compiles the initial list of active substances pur-
suant to subparagraph (A), the Administrator
shall promulgate a rule that establishes a plan
to review all claims to protect the specific iden-
tities of chemical substances on the confidential
portion of the list published under paragraph
(1) that are notified pursuant to subparagraph
(A) or identified as active substances under
subsection $(f)(1)$ .
"(D) REQUIREMENTS OF REVIEW PLAN.—
The review plan under subparagraph (C)
shall—
"(i) require, at the time requested by
the Administrator, all manufacturers or

1	processors asserting claims under subpara-
2	graph (B) to substantiate the claim unless
3	the manufacturer or processor has sub-
4	stantiated the claim in a submission made
5	to the Administrator during the 5-year pe-
6	riod ending on the date of the request by
7	the Administrator;
8	"(ii) require the Administrator, in ac-
9	cordance with section 14—
10	((I) to review each substan-
11	tiation—
12	"(aa) submitted pursuant to
13	clause (i) to determine if the
14	claim warrants protection from
15	disclosure; and
16	"(bb) submitted previously
17	by a manufacturer or processor
18	and relied on in lieu of the sub-
19	stantiation required pursuant to
20	clause (i), if the substantiation
21	has not been previously reviewed
22	by the Administrator, to deter-
23	mine if the claim warrants pro-
24	tection from disclosure;

1	"(II) approve, modify, or deny
2	each claim; and
3	"(III) except as provided in this
4	section and section 14, protect from
5	disclosure information for which the
6	Administrator approves such a claim
7	for a period of 10 years, unless, prior
8	to the expiration of the period—
9	"(aa) the person notifies the
10	Administrator that the person is
11	withdrawing the confidentiality
12	claim, in which case the Adminis-
13	trator shall promptly make the
14	information available to the pub-
15	lie; or
16	"(bb) the Administrator oth-
17	erwise becomes aware that the
18	need for protection from disclo-
19	sure can no longer be substan-
20	tiated, in which case the Admin-
21	istrator shall take the actions de-
22	scribed in section $14(g)(2)$ ; and
23	"(iii) encourage manufacturers or
24	processors that have previously made
25	claims to protect the specific identities of

1	chemical substances identified as inactive
2	pursuant to subsection $(f)(2)$ to review and
3	either withdraw or substantiate the claims.
4	"(E) TIMELINE FOR COMPLETION OF RE-
5	VIEWS.—
6	"(i) IN GENERAL.—The Administrator
7	shall implement the review plan so as to
8	complete reviews of all claims specified in
9	subparagraph (C) not later than 5 years
10	after the date on which the Administrator
11	compiles the initial list of active substances
12	pursuant to subparagraph (A).
13	"(ii) Considerations.—
14	"(I) IN GENERAL.—The Admin-
15	istrator may extend the deadline for
16	completion of the reviews for not more
17	than 2 additional years, after an ade-
18	quate public justification, if the Ad-
19	ministrator determines that the exten-
20	sion is necessary based on the number
21	of applicable claims needing review
22	and the available resources.
23	"(II) ANNUAL GOAL.—The Ad-
24	ministrator shall publish an annual
25	goal for the number of reviews to be

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1	completed over the course of imple-
2	mentation of the plan.
3	"(5) ACTIVE AND INACTIVE SUBSTANCES.—
4	"(A) IN GENERAL.—The Administrator
5	shall maintain and keep current designations of
6	active substances and inactive substances on
7	the list published under paragraph (1).
8	"(B) UPDATE.—The Administrator shall
9	update the list of chemical substances des-
10	ignated as active substances as soon as prac-
11	ticable after the date of publication of the most
12	recent data reported under—
13	"(i) part 711 of title 40, Code of Fed-
14	eral Regulations (or successor regulations);
15	and
16	"(ii) the rules promulgated pursuant
17	to subsection (a)(4).
18	"(C) Change to active status.—
19	"(i) IN GENERAL.—Any person that
20	intends to manufacture or process for a
21	nonexempt commercial purpose a chemical
22	substance that is designated as an inactive
23	substance shall notify the Administrator
24	before the date on which the inactive sub-
25	stance is manufactured or processed.

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1	"(ii) Confidential chemical iden-
2	TITY CLAIMS.—If a person submitting a
3	notice under clause (i) for an inactive sub-
4	stance on the confidential portion of the
5	list published under paragraph (1) seeks to
6	maintain an existing claim for protection
7	against disclosure of the specific identity of
8	the inactive substance as confidential, the
9	person shall—
10	"(I) in the notice submitted
11	under clause (i), assert the claim; and
12	"(II) by not later than 30 days
13	after providing the notice under clause
14	(i), substantiate the claim.
15	"(iii) Active status.—On receiving
16	a notification under clause (i), the Admin-
17	istrator shall—
18	"(I) designate the applicable
19	chemical substance as an active sub-
20	stance;
21	"(II) pursuant to section 14,
22	promptly review any claim and associ-
23	ated substantiation submitted pursu-
24	ant to clause (ii) for protection
25	against disclosure of the specific iden-

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1	tity of the chemical substance and ap-
2	prove, modify, or deny the claim;
3	"(III) except as provided in this
4	section and section 14, protect from
5	disclosure the specific identity of the
6	chemical substance for which the Ad-
7	ministrator approves a claim under
8	subclause (II) for a period of not less
9	than 10 years, unless, prior to the ex-
10	piration of the period—
11	"(aa) the person notifies the
12	Administrator that the person is
13	withdrawing the confidentiality
14	claim, in which case the Adminis-
15	trator shall promptly make the
16	information available to the pub-
17	lic; or
18	"(bb) the Administrator oth-
19	erwise becomes aware that the
20	need for protection from disclo-
21	sure can no longer be substan-
22	tiated, in which case the Admin-
23	istrator shall take the actions de-
24	scribed in section $14(g)(2)$ ; and

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1	"(IV) pursuant to section 4A, re-
2	view the priority of the chemical sub-
3	stance as the Administrator deter-
4	mines to be necessary.
5	"(D) CATEGORY STATUS.—The list of in-
6	active substances shall not be considered to be
7	a category for purposes of section 26(c).
8	"(6) INTERIM LIST OF ACTIVE SUBSTANCES.—
9	Prior to the promulgation of the rule required under
10	this subsection, the Administrator shall designate
11	the chemical substances reported under part 711 of
12	title 40, Code of Federal Regulations (or successor
13	regulations), during the reporting period that most
14	closely preceded the date of enactment of the Frank
15	R. Lautenberg Chemical Safety for the 21st Century
16	Act, as the interim list of active substances for the
17	purposes of section 4A.
18	"(7) PUBLIC PARTICIPATION.—Subject to this
19	subsection, the Administrator shall make available to
20	the public—
21	"(A) the specific identity of each chemical
22	substance on the nonconfidential portion of the
23	list published under paragraph (1) that the Ad-
24	ministrator has designated as—
25	"(i) an active substance; or

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1	"(ii) an inactive substance;
2	"(B) the accession number, generic name,
3	and, if applicable, premanufacture notice case
4	number for each chemical substance on the con-
5	fidential portion of the list published under
6	paragraph (1) for which a claim of confiden-
7	tiality was received and approved by the Admin-
8	istrator pursuant to section 14; and
9	"(C) subject to section 14(g), the specific
10	identity of any active substance for which—
11	"(i) no claim of protection against dis-
12	closure of the specific identity of the active
13	substance pursuant to this subsection was
14	received;
15	"(ii) a claim for protection against
16	disclosure of the specific identity of the ac-
17	tive substance has been denied by the Ad-
18	ministrator; or
19	"(iii) the time period for protection
20	against disclosure of the specific identity of
21	the active substance has expired.
22	"(8) LIMITATION.—No person may assert a
23	new claim under this subsection for protection from
24	disclosure of a specific identity of any active or inac-
25	tive chemical substance for which a notice is received

1	under paragraph $(4)(A)(i)$ or $(5)(C)(i)$ that is not on
2	the confidential portion of the list published under
3	paragraph (1).
4	"(9) CERTIFICATION.—Under the rule promul-
5	gated under this subsection, manufacturers and
6	processors shall be required—
7	"(A) to certify that each report the manu-
8	facturer or processor submits complies with the
9	requirements of the rule, and that any confiden-
10	tiality claims are true and correct; and
11	"(B) to retain a record supporting the cer-
12	tification for a period of 5 years beginning on
13	the last day of the submission period.";
14	(3) in subsection (e)—
15	(A) by striking "Any person" and inserting
16	the following:
17	"(1) IN GENERAL.—Any person"; and
18	(B) by adding at the end the following:
19	"(2) APPLICABILITY.—Any person may submit
20	to the Administrator information reasonably sup-
21	porting the conclusion that a chemical substance or
22	mixture presents, will present, or does not present a
23	substantial risk of harm to health and the environ-
24	ment."; and

1	(4) in subsection (f), by striking "For purposes
2	of this section, the" and inserting the following: "In
3	this section:
4	"(1) ACTIVE SUBSTANCE.—The term 'active
5	substance' means a chemical substance—
6	"(A) that has been manufactured or proc-
7	essed for a nonexempt commercial purpose at
8	any point during the 10-year period ending on
9	the date of enactment of the Frank R. Lauten-
10	berg Chemical Safety for the 21st Century Act;
11	"(B) that is added to the list published
12	under subsection $(b)(1)$ after that date of en-
13	actment; or
14	"(C) for which a notice is received under
15	subsection $(b)(5)(C)$ .
16	"(2) INACTIVE SUBSTANCE.—The term 'inactive
17	substance' means a chemical substance on the list
18	published under subsection $(b)(1)$ that does not meet
19	any of the criteria described in paragraph (1).
20	"(3) MANUFACTURE; PROCESS.—The".
21	SEC. 11. RELATIONSHIP TO OTHER FEDERAL LAWS.
22	Section 9 of the Toxic Substances Control Act (15
23	U.S.C. 2608) is amended—
24	(1) in subsection (a)—

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1	(A) in paragraph (1), in the first sen-
2	tence
3	(i) by striking "presents or will
4	present an unreasonable risk to health or
5	the environment" and inserting "does not
6	meet the safety standard"; and
7	(ii) by striking "such risk" the first
8	place it appears and inserting "the risk
9	posed by the substance or mixture";
10	(B) in paragraph (2), in the matter fol-
11	lowing subparagraph (B), by striking "section 6
12	or 7" and inserting "section 6(d) or section 7";
13	and
	and (C) in paragraph (3), by striking "section
13	
13 14	(C) in paragraph (3), by striking "section
13 14 15	<ul><li>(C) in paragraph (3), by striking "section</li><li>6 or 7" and inserting "section 6(d) or 7";</li></ul>
13 14 15 16	<ul><li>(C) in paragraph (3), by striking "section 6 or 7" and inserting "section 6(d) or 7";</li><li>(2) in subsection (d), in the first sentence, by</li></ul>
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> </ol>	<ul> <li>(C) in paragraph (3), by striking "section 6 or 7" and inserting "section 6(d) or 7";</li> <li>(2) in subsection (d), in the first sentence, by striking "Health, Education, and Welfare" and in-</li> </ul>
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> </ol>	<ul> <li>(C) in paragraph (3), by striking "section 6 or 7" and inserting "section 6(d) or 7";</li> <li>(2) in subsection (d), in the first sentence, by striking "Health, Education, and Welfare" and inserting "Health and Human Services"; and</li> </ul>
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> </ol>	<ul> <li>(C) in paragraph (3), by striking "section 6 or 7" and inserting "section 6(d) or 7";</li> <li>(2) in subsection (d), in the first sentence, by striking "Health, Education, and Welfare" and inserting "Health and Human Services"; and</li> <li>(3) by adding at the end the following:</li> </ul>
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	<ul> <li>(C) in paragraph (3), by striking "section 6 or 7" and inserting "section 6(d) or 7";</li> <li>(2) in subsection (d), in the first sentence, by striking "Health, Education, and Welfare" and inserting "Health and Human Services"; and</li> <li>(3) by adding at the end the following:</li> <li>"(e) EXPOSURE INFORMATION.—If the Adminis-</li> </ul>
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	<ul> <li>(C) in paragraph (3), by striking "section 6 or 7" and inserting "section 6(d) or 7";</li> <li>(2) in subsection (d), in the first sentence, by striking "Health, Education, and Welfare" and inserting "Health and Human Services"; and</li> <li>(3) by adding at the end the following:</li> <li>"(e) EXPOSURE INFORMATION.—If the Administrator obtains information related to exposures or releases</li> </ul>

such information available to the relevant Federal agency
 or office of the Environmental Protection Agency.".

# 3 SEC. 12. RESEARCH, DEVELOPMENT, COLLECTION, DIS-4 SEMINATION, AND UTILIZATION OF DATA.

5 Section 10 of the Toxic Substances Control Act (15
6 U.S.C. 2609) is amended by striking "Health, Education,
7 and Welfare" each place it appears and inserting "Health
8 and Human Services".

## 9 SEC. 13. EXPORTS.

10 Section 12 of the Toxic Substances Control Act (15
11 U.S.C. 2611) is amended—

12 (1) in subsection (a), by striking paragraph (2)13 and inserting the following:

14 "(2) EXCEPTION.—Paragraph (1) shall not
15 apply to any chemical substance that the Adminis16 trator determines—

17 "(A) under section 5 is not likely to meet18 the safety standard; or

19 "(B) under section 6 does not meet the20 safety standard.

21 "(3) WAIVERS.—For a mixture or article con22 taining a chemical substance described in paragraph
23 (2), the Administrator may—

24 "(A) determine that paragraph (1) shall
25 not apply to the mixture or article; or

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1	"(B) establish a threshold concentration in
2	a mixture or article at which paragraph $(1)$
3	shall not apply.
4	"(4) TESTING.—The Administrator may re-
5	quire testing under section 4 of any chemical sub-
6	stance or mixture exempted from this Act under
7	paragraph (1) for the purpose of determining wheth-
8	er the chemical substance or mixture meets the safe-
9	ty standard within the United States.";
10	(2) by striking subsection (b) and inserting the
11	following:
12	"(b) Notice.—
13	"(1) IN GENERAL.—A person shall notify the
14	Administrator that the person is exporting or in-
15	tends to export to a foreign country—
16	"(A) a chemical substance or a mixture
17	containing a chemical substance that the Ad-
18	ministrator has determined under section 5 is
19	not likely to meet the safety standard and for
20	which a prohibition or other restriction has
21	been proposed or established under that section;
22	"(B) a chemical substance or a mixture
23	containing a chemical substance that the Ad-
24	ministrator has determined under section 6
25	does not meet the safety standard and for

1	which a prohibition or other restriction has
2	been proposed or established under that section;
3	"(C) a chemical substance for which the
4	United States is obligated by treaty to provide
5	export notification;
6	"(D) a chemical substance or mixture sub-
7	ject to a prohibition or other restriction pursu-
8	ant to a rule, order, or consent agreement in ef-
9	fect under this Act; or
10	"(E) a chemical substance or mixture for
11	which the submission of information is required
12	under section 4.
13	"(2) RULES.—
14	"(A) IN GENERAL.—The Administrator
15	shall promulgate rules to carry out paragraph
16	(1).
17	"(B) CONTENTS.—The rules promulgated
18	pursuant to subparagraph (A) shall—
19	"(i) include such exemptions as the
20	Administrator determines to be appro-
21	priate, which may include exemptions iden-
22	tified under section 5(h); and
23	"(ii) indicate whether, or to what ex-
24	tent, the rules apply to articles containing

1	a chemical substance or mixture described
2	in paragraph (1).
3	"(3) NOTIFICATION.—The Administrator shall
4	submit to the government of each country to which
5	a chemical substance or mixture is exported—
6	"(A) for a chemical substance or mixture
7	described in subparagraph (A), (B), or (D) of
8	paragraph (1), a notice of the determination,
9	rule, order, consent agreement, requirement, or
10	designation;
11	"(B) for a chemical substance described in
12	paragraph $(1)(C)$ , a notice that satisfies the ob-
13	ligation of the United States under the applica-
14	ble treaty; and
15	"(C) for a chemical substance or mixture
16	described in paragraph $(1)(E)$ , a notice of avail-
17	ability of the information on the chemical sub-
18	stance or mixture submitted to the Adminis-
19	trator."; and
20	(3) in subsection (c)—
21	(A) by striking paragraph (3); and
22	(B) by redesignating paragraphs (4)
23	through $(6)$ as paragraphs $(3)$ through $(5)$ , re-
24	spectively.

#### 1 SEC. 14. IMPORTS.

2 Section 13 of the Toxic Substances Control Act (15
3 U.S.C. 2612) is amended to read as follows:

#### 4 "SEC. 13. IMPORTS.

5 "(a) Refusal of Entry.—

6 "(1) IN GENERAL.—The Secretary of Homeland 7 Security shall refuse entry into the customs territory 8 of the United States (as defined in general note 2 9 to the Harmonized Tariff Schedule of the United 10 States) any chemical substance, mixture, or article 11 containing a chemical substance or mixture offered 12 for such entry, if—

13 "(A) the Administrator—
14 "(i) has determined under section 6(c)
15 that the chemical substance or mixture
16 does not meet the safety standard; and

17 "(ii) has promulgated a rule pursuant
18 to section 6(d) banning the chemical sub19 stance or mixture, as of the effective date
20 of the rule;

21 "(B) the chemical substance—

22 "(i) is not included on the list under23 section 8(b)(1); and

24 "(ii) is not exempt from any require-25 ment to be included on that list by this

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1	title or a rule promulgated by the Adminis-
2	trator pursuant to this title; or
3	"(C) the chemical substance, mixture, or
4	any article containing the chemical substance or
5	mixture is offered for entry in violation of—
6	"(i) a rule, consent agreement, or
7	order in effect under this Act; or
8	"(ii) an order issued in a civil action
9	brought under section 7 or title IV.
10	"(2) PROCEDURE.—
11	"(A) IN GENERAL.—Subject to subpara-
12	graph (B), if a chemical substance, mixture, or
13	article containing a chemical substance or mix-
14	ture is refused entry under paragraph $(1)$ , the
15	Secretary of Homeland Security—
16	"(i) shall notify the consignee of the
17	entry of the refusal;
18	"(ii) shall not release the chemical
19	substance or mixture to the consignee; and
20	"(iii) shall cause the disposal or stor-
21	age of the chemical substance or mixture
22	under such rules as the Secretary may pre-
23	scribe, if the chemical substance or mix-
24	ture has not been exported by the con-
25	signee during the 90-day period beginning

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1	on the date of receipt of the notice of the
2	refused entry.
3	"(B) EXCEPTION.—
4	"(i) IN GENERAL.—The Secretary of
5	Homeland Security, pending a review by
6	the Administrator, may release to the con-
7	signee the chemical substance or mixture if
8	the consignee—
9	"(I) executes a bond for the
10	amount of the full invoice of the
11	chemical substance or mixture (as set
12	forth in the customs entry); and
13	"(II) pays a duty on the chemical
14	substance or mixture.
15	"(ii) Administration.—If a con-
16	signee fails to return a chemical substance
17	or mixture released to that consignee
18	under clause (i) for any cause to the cus-
19	tody of the Secretary of Homeland Secu-
20	rity on demand, the consignee shall be lia-
21	ble to the United States for liquidated
22	damages equal to the full amount of the
23	bond executed under clause (i)(I).
24	"(C) Storage.—All charges for storage,
25	cartage, and labor on or for the disposal of a

1	chemical substance or mixture that is refused
2	entry or released under this subsection shall be
3	paid by the owner or consignee, and a default
4	on that payment shall constitute a lien against
5	any future entry made by the owner or con-
6	signee.
7	"(b) Certification.—
8	"(1) IN GENERAL.—A person offering a chem-
9	ical substance or mixture subject to this Act for
10	entry into the customs territory of the United States
11	shall certify to the Secretary of Homeland Security
12	that—
13	"(A) after reasonable inquiry and to the
14	best knowledge and belief of the person, the
15	chemical substance or mixture is in compliance
16	with any applicable rule, consent agreement, or
17	order under section 5 or 6; and
18	"(B) the chemical substance—
19	"(i) is included on the list under sec-
20	tion $8(b)(1)$ ; or
21	"(ii) is exempt from any requirement
22	to be included on that list by this title or
23	a rule promulgated by the Administrator
24	pursuant to this title.
25	"(2) Articles.—

1	"(A) IN GENERAL.—The Administrator, by
2	rule, may require certification under paragraph
3	(1) for an article containing a chemical sub-
4	stance or mixture that is subject to rule under
5	section 5 or 6.
6	"(B) REQUIREMENT.—The rule under sub-
7	paragraph (A) shall identify, with reasonable
8	specificity, the types of articles, including parts
9	or components of articles, that will be subject to
10	the certification requirement.
11	"(C) Factors for consideration.—In
12	determining the need for and content of a cer-
13	tification rule under this paragraph, the Admin-
14	istrator shall take into consideration—
15	"(i) the utility of the certification to
16	enforcement of the applicable rule, consent
17	agreement, or order under section 5 or 6;
18	"(ii) the contribution of imported arti-
19	cles to the potential risk presented by ex-
20	posure to the chemical substance or mix-
21	ture subject to rule under section 5 or 6;
22	"(iii) the impact on commerce and po-
23	tential for the certification to impede or
24	disrupt import of articles;

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1	"(iv) the frequency or duration of the
2	certification requirement; and
3	"(v) specification of the concentration
4	of a chemical substance in an article that
5	would subject the article to the certifi-
6	cation requirement.
7	"(3) Reasonable inquiry.—
8	"(A) IN GENERAL.—For purposes of a cer-
9	tification under paragraph (1), reasonable in-
10	quiry shall include good faith reliance by an im-
11	porter on—
12	"(i) a safety data sheet or similar dec-
13	laration provided by a supplier that docu-
14	ments the specific identity of the chemical
15	substance or the specific identities of all
16	chemical substances in a mixture; or
17	"(ii) for chemical substances or mix-
18	tures claimed by the supplier as confiden-
19	tial, or not otherwise disclosed by the sup-
20	plier, a certification by the supplier that
21	the imported chemical substance or mix-
22	ture satisfies the applicable certification re-
23	quirements under paragraph (1).
24	"(B) ARTICLES.—For purposes of a cer-
25	tification under paragraph (2), reasonable in-

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1	quiry shall include good faith reliance by an im-
2	porter on a certification by the supplier that the
3	imported article satisfies the applicable certifi-
4	cation requirements in a rule promulgated pur-
5	suant to paragraph (2).
6	"(4) INFORMATION REGARDING IDENTITY.—
7	For purposes of this subsection, the Administrator
8	shall provide publicly accessible information regard-
9	ing the identity of a chemical substance or mixture
10	subject to rule under this Act that would be readily
11	understood in import transactions.
12	"(c) NOTICE.—A person offering a chemical sub-
13	stance for entry into the customs territory of the United
14	States shall notify the Secretary of Homeland Security
15	if—
16	((1) the chemical substance or chemical sub-
17	stance in a mixture is a high-priority substance;
18	((2) the chemical substance or chemical sub-
19	stance in a mixture is 1 for which the United States
20	is obligated to provide export notification by treaty;
21	or
22	((3) the chemical substance or chemical sub-
23	stance in a mixture—

1	"(A) is the subject of a safety assessment
2	and safety determination conducted pursuant to
3	section 6; and
4	"(B) has been found not to meet the safety
5	standard.
6	"(d) RULES.—
7	"(1) IN GENERAL.—The Secretary of Homeland
8	Security, after consultation with the Administrator,
9	shall promulgate rules to carry out this section.
10	"(2) Application.—The rules under para-
11	graph (1) may modify the application of any require-
12	ment of this section, as appropriate for the efficient
13	and effective implementation of this Act.".
14	SEC. 15. CONFIDENTIAL INFORMATION.
15	Section 14 of the Toxic Substances Control Act (15
16	U.S.C. 2613) is amended to read as follows:
17	"SEC. 14. CONFIDENTIAL INFORMATION.
18	"(a) IN GENERAL.—Except as otherwise provided in
19	this section, the Administrator shall not disclose informa-
20	tion that is exempt from disclosure pursuant to subsection
21	(a) of section 552 of title 5, United States Code, under
22	subsection (b)(4) of that section—
23	"(1) that is reported to, or otherwise obtained
24	by, the Administrator under this Act; and

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"(2) for which the requirements of subsection
 (d) are met.

3 "(b) INFORMATION GENERALLY PROTECTED FROM 4 DISCLOSURE.—The following information specific to, and 5 submitted by, a manufacturer, processor, or distributor 6 that meets the requirements of subsections (a) and (d) 7 shall be presumed to be protected from disclosure, subject 8 to the condition that nothing in this Act prohibits the dis-9 closure of any such information through discovery, sub-10 poena, other court order, or any other judicial process oth-11 erwise allowed under applicable Federal or State law:

12 "(1) Specific information describing the proc13 esses used in manufacture or processing of a chem14 ical substance, mixture, or article.

15 "(2) Marketing and sales information.

16 "(3) Information identifying a supplier or cus-17 tomer.

18 "(4) Details of the full composition of a mixture19 and the respective percentages of constituents.

20 "(5) Specific information regarding the use,
21 function, or application of a chemical substance or
22 mixture in a process, mixture, or product.

23 "(6) Specific production or import volumes of
24 the manufacturer and specific aggregated volumes
25 across manufacturers, if the Administrator deter-

1	mines that disclosure of the specific aggregated vol-
2	umes would reveal confidential information.
3	"(7) Except as otherwise provided in this sec-
4	tion, the specific identity of a chemical substance
5	prior to the date on which the chemical substance is
6	first offered for commercial distribution, including
7	the chemical name, molecular formula, Chemical Ab-
8	stracts Service number, and other information that
9	would identify a specific chemical substance, if—
10	"(A) the specific identity was claimed as
11	confidential information at the time it was sub-
12	mitted in a notice under section 5; and
13	"(B) the claim—
14	"(i) is not subject to an exception
15	under subsection (e); or
16	"(ii) has not subsequently been with-
17	drawn or found by the Administrator not
18	to warrant protection as confidential infor-
19	mation under subsection $(f)(2)$ or $(g)$ .
20	
	"(c) Information Not Protected From Disclo-
21	"(c) INFORMATION NOT PROTECTED FROM DISCLO- SURE.—Notwithstanding subsections (a) and (b), the fol-
21 22	
	SURE.—Notwithstanding subsections (a) and (b), the fol-

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1	"(A) IN GENERAL.—Subject to subpara-
2	graph (B), subsection (a) does not prohibit the
3	disclosure of—
4	"(i) any health and safety study that
5	is submitted under this Act with respect
6	to—
7	"(I) any chemical substance or
8	mixture that, on the date on which
9	the study is to be disclosed, has been
10	offered for commercial distribution; or
11	"(II) any chemical substance or
12	mixture for which—
13	"(aa) testing is required
14	under section 4; or
15	"(bb) a notification is re-
16	quired under section 5; or
17	"(ii) any information reported to, or
18	otherwise obtained by, the Administrator
19	from a health and safety study relating to
20	a chemical substance or mixture described
21	in subclause (I) or (II) of clause (i).
22	"(B) EFFECT OF PARAGRAPH.—Nothing
23	in this paragraph authorizes the release of any
24	information that discloses—

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1	"(i) a process used in the manufac-
2	turing or processing of a chemical sub-
3	stance or mixture; or
4	"(ii) in the case of a mixture, the por-
5	tion of the mixture comprised by any
6	chemical substance in the mixture.
7	"(2) CERTAIN REQUESTS.—If a request is made
8	to the Administrator under section 552(a) of title 5,
9	United States Code, for information that is de-
10	scribed in paragraph (1) that is not described in
11	paragraph $(1)(B)$ , the Administrator may not deny
12	the request on the basis of section $552(b)(4)$ of title
13	5, United States Code.
14	"(3) Other information not protected
15	FROM DISCLOSURE.—The following information is
16	not protected from disclosure under this section:
17	"(A) For information submitted after the
18	date of enactment of the Frank R. Lautenberg
19	Chemical Safety for the 21st Century Act, the
20	specific identity of a chemical substance as of
21	the date on which the chemical substance is
22	first offered for commercial distribution, if the
23	person submitting the information does not
24	meet the requirements of subsection (d).

1 "(B) A safety assessment developed, or a 2 safety determination made, under section 6. 3 "(C) Any general information describing 4 the manufacturing volumes, expressed as spe-5 cific aggregated volumes or, if the Adminis-6 trator determines that disclosure of specific ag-7 gregated volumes would reveal confidential in-8 formation, expressed in ranges. 9 "(D) A general description of a process 10 used in the manufacture or processing and in-11 dustrial, commercial, or consumer functions and 12 uses of a chemical substance, mixture, or article 13 containing a chemical substance or mixture, in-14 cluding information specific to an industry or 15 industry sector that customarily would be 16 shared with the general public or within an in-17 dustry or industry sector. 18 (4)MIXED CONFIDENTIAL AND NONCON-19 FIDENTIAL INFORMATION .—Any information that is 20 otherwise eligible for protection under this section and contained in a submission of information de-21 22 scribed in this subsection shall be protected from 23 disclosure, if the submitter complies with subsection

24 (d), subject to the condition that information in the

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1	submission that is not eligible for protection against
2	disclosure shall be disclosed.
3	"(5) BAN OR PHASE-OUT.—If the Adminis-
4	trator promulgates a rule pursuant to section $6(d)$
5	that establishes a ban or phase-out of the manufac-
6	ture, processing, or distribution in commerce of a
7	chemical substance—
8	"(A) any protection from disclosure pro-
9	vided under this section with respect to infor-
10	mation relating to the chemical substance shall
11	no longer apply; and
12	"(B) the Administrator promptly shall
13	make the information public.
14	"(d) Requirements for Confidentiality
15	CLAIMS.—
16	"(1) Assertion of claims.—
17	"(A) IN GENERAL.—A person seeking to
18	protect any information submitted under this
19	Act from disclosure (including information de-
20	scribed in subsection (b)) shall assert to the Ad-
21	ministrator a claim for protection concurrent
22	with submission of the information, in accord-
23	ance with such rules regarding a claim for pro-
24	tection from disclosure as the Administrator

1	has promulgated or may promulgate pursuant
2	to this title.
3	"(B) INCLUSION.—An assertion of a claim
4	under subparagraph (A) shall include a state-
5	ment that the person has—
6	"(i) taken reasonable measures to pro-
7	tect the confidentiality of the information;
8	"(ii) determined that the information
9	is not required to be disclosed or otherwise
10	made available to the public under any
11	other Federal law;
12	"(iii) a reasonable basis to conclude
13	that disclosure of the information is likely
14	to cause substantial harm to the competi-
15	tive position of the person; and
16	"(iv) a reasonable basis to believe that
17	the information is not readily discoverable
18	through reverse engineering.
19	"(C) Specific chemical identity.—In
20	the case of a claim under subparagraph (A) for
21	protection against disclosure of a specific chem-
22	ical identity, the claim shall include a struc-
23	turally descriptive generic name for the chem-
24	ical substance that the Administrator may dis-

1	close to the public, subject to the condition that
2	the generic name shall—
3	"(i) conform with guidance prescribed
4	by the Administrator under paragraph
5	(3)(A); and
6	"(ii) describe the chemical structure
7	of the substance as specifically as prac-
8	ticable while protecting those features of
9	the chemical structure—
10	"(I) that are considered to be
11	confidential; and
12	"(II) the disclosure of which
13	would be likely to harm the competi-
14	tive position of the person.
15	"(D) Public information.—No person
16	may assert a claim under this section for pro-
17	tection from disclosure of information that is al-
18	ready publicly available.
19	"(2) Additional requirements for con-
20	FIDENTIALITY CLAIMS.—Except for information de-
21	scribed in paragraphs $(1)$ through $(7)$ of subsection
22	(b), a person asserting a claim to protect informa-
23	tion from disclosure under this Act shall substan-
24	tiate the claim, in accordance with the rules promul-
25	gated and guidance issued by the Administrator.

1	"(3) GUIDANCE.—The Administrator shall de-
2	velop guidance regarding—
3	"(A) the determination of structurally de-
4	scriptive generic names, in the case of claims
5	for the protection against disclosure of specific
6	chemical identity; and
7	"(B) the content and form of the state-
8	ments of need and agreements required under
9	paragraphs $(4)$ , $(5)$ , and $(6)$ of subsection $(e)$ .
10	"(4) CERTIFICATION.—An authorized official of
11	a person described in paragraph (1)(A) shall certify
12	that the information that has been submitted is true
13	and correct.
14	"(e) Exceptions to Protection From Disclo-
15	SURE.—Information described in subsection (a) shall be
16	disclosed if—
17	((1) the information is to be disclosed to an of-
18	ficer or employee of the United States in connection
19	with the official duties of the officer or employee—
20	"(A) under any law for the protection of
21	health or the environment; or
22	"(B) for a specific law enforcement pur-
23	pose;

1	"(2) the information is to be disclosed to a con-
2	tractor of the United States and employees of that
3	contractor—
4	"(A) if, in the opinion of the Adminis-
5	trator, the disclosure is necessary for the satis-
6	factory performance by the contractor of a con-
7	tract with the United States for the perform-
8	ance of work in connection with this Act; and
9	"(B) subject to such conditions as the Ad-
10	ministrator may specify;
11	"(3) the Administrator determines that disclo-
12	sure is necessary to protect health or the environ-
13	ment;
14	"(4) the information is to be disclosed to a
15	State or political subdivision of a State, on written
16	request, for the purpose of development, administra-
17	tion, or enforcement of a law, if—
18	"(A) 1 or more applicable agreements with
19	the Administrator that conform with the guid-
20	ance issued under subsection $(d)(3)(B)$ ensure
21	that the recipient will take appropriate meas-
22	ures, and has adequate authority, to maintain
23	the confidentiality of the information in accord-
24	ance with procedures comparable to the proce-

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1	dures used by the Administrator to safeguard
2	the information; and
3	"(B) the Administrator notifies the person
4	that submitted the information that the infor-
5	mation has been disclosed to the State or polit-
6	ical subdivision of a State;
7	((5) a health or environmental professional em-
8	ployed by a Federal or State agency or a treating
9	physician or nurse in a nonemergency situation pro-
10	vides a written statement of need and agrees to sign
11	a written confidentiality agreement with the Admin-
12	istrator, subject to the conditions that—
13	"(A) the statement of need and confiden-
14	tiality agreement shall conform with the guid-
15	ance issued under subsection $(d)(3)(B)$ ;
16	"(B) the written statement of need shall be
17	a statement that the person has a reasonable
18	basis to suspect that—
19	"(i) the information is necessary for,
20	or will assist in—
21	"(I) the diagnosis or treatment of
22	1 or more individuals; or
23	$((\Pi)$ responding to an environ-
24	mental release or exposure; and

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1 "(ii) 1 or more individuals being diagnosed or treated have been exposed to the 2 3 chemical substance concerned, or an environmental release or exposure has oc-4 5 curred; and 6 "(C) the confidentiality agreement shall 7 provide that the person will not use the infor-8 mation for any purpose other than the health or 9 environmental needs asserted in the statement 10 of need, except as otherwise may be authorized 11 by the terms of the agreement or by the person 12 submitting the information to the Adminis-13 trator, except that nothing in this Act prohibits

the disclosure of any such information through
discovery, subpoena, other court order, or any
other judicial process otherwise allowed under
applicable Federal or State law;

18 "(6) in the event of an emergency, a treating 19 physician, nurse, agent of a poison control center, 20 public health or environmental official of a State or 21 political subdivision of a State, or first responder 22 (including any individual duly authorized by a Fed-23 eral agency, State, or political subdivision of a State 24 who is trained in urgent medical care or other emer-25 gency procedures, including a police officer, fire-

1	fighter, or emergency medical technician) requests
2	the information, subject to the conditions that—
3	"(A) the treating physician, nurse, agent,
4	public health or environmental official of a
5	State or a political subdivision of a State, or
6	first responder shall have a reasonable basis to
7	suspect that—
8	"(i) a medical or public health or en-
9	vironmental emergency exists;
10	"(ii) the information is necessary for,
11	or will assist in, emergency or first-aid di-
12	agnosis or treatment; or
13	"(iii) 1 or more individuals being di-
14	agnosed or treated have likely been ex-
15	posed to the chemical substance concerned,
16	or a serious environmental release of or ex-
17	posure to the chemical substance con-
18	cerned has occurred;
19	"(B) if requested by the person submitting
20	the information to the Administrator, the treat-
21	ing physician, nurse, agent, public health or en-
22	vironmental official of a State or a political sub-
23	division of a State, or first responder shall, as
24	described in paragraph (5)—

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1	"(i) provide a written statement of
2	need; and
3	"(ii) agree to sign a confidentiality
4	agreement; and
5	"(C) the written confidentiality agreement
6	or statement of need shall be submitted as soon
7	as practicable, but not necessarily before the in-
8	formation is disclosed;
9	"(7) the Administrator determines that disclo-
10	sure is relevant in a proceeding under this Act, sub-
11	ject to the condition that the disclosure shall be
12	made in such a manner as to preserve confidentiality
13	to the maximum extent practicable without impair-
14	ing the proceeding;
15	"(8) the information is to be disclosed, on writ-
16	ten request of any duly authorized congressional
17	committee, to that committee; or
18	"(9) the information is required to be disclosed
19	or otherwise made public under any other provision
20	of Federal law.
21	"(f) DURATION OF PROTECTION FROM DISCLO-
22	SURE.—
23	"(1) IN GENERAL.—
24	"(A) INFORMATION PROTECTED FROM DIS-
25	CLOSURE.—Subject to paragraph (2), the Ad-

1	ministrator shall protect from disclosure infor-
2	mation that meets the requirements of sub-
3	section (d) for a period of 10 years, unless,
4	prior to the expiration of the period—
5	"(i) an affected person notifies the
6	Administrator that the person is with-
7	drawing the confidentiality claim, in which
8	case the Administrator shall promptly
9	make the information available to the pub-
10	lic; or
11	"(ii) the Administrator otherwise be-
12	comes aware that the need for protection
13	from disclosure can no longer be substan-
14	tiated, in which case the Administrator
15	shall take the actions described in sub-
16	section $(g)(2)$ .
17	"(B) EXTENSIONS.—
18	"(i) IN GENERAL.—Not later than the
19	date that is 60 days before the expiration
20	of the period described in subparagraph
21	(A), the Administrator shall provide to the
22	person that asserted the claim a notice of
23	the impending expiration of the period.
24	"(ii) Statement.—

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1	"(I) IN GENERAL.—Not later
2	than the date that is 30 days before
3	the expiration of the period described
4	in subparagraph (A), a person re-
5	asserting the relevant claim shall sub-
6	mit to the Administrator a statement
7	substantiating, in accordance with
8	subsection $(d)(2)$ , the need to extend
9	the period.
10	"(II) ACTION BY ADMINIS-
11	TRATOR.—Not later than the date
12	that is 30 days after the date of re-
13	ceipt of a statement under subclause
14	(I), the Administrator shall—
15	"(aa) review the request;
16	"(bb) make a determination
17	regarding whether the informa-
18	tion for which the request is
19	made continues to meet the rel-
20	evant criteria established under
21	this section; and
22	"(cc)(AA) grant an exten-
23	sion of not more than 10 years;
24	or
25	"(BB) deny the claim.

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1	"(C) NO LIMIT ON NUMBER OF EXTEN-
2	SIONS.—There shall be no limit on the number
3	of extensions granted under subparagraph (B),
4	if the Administrator determines that the rel-
5	evant statement under subparagraph
6	(B)(ii)(I)—
7	"(i) establishes the need to extend the
8	period; and
9	"(ii) meets the requirements estab-
10	lished by the Administrator.
11	"(2) Review and resubstantiation.—
12	"(A) DISCRETION OF ADMINISTRATOR.—
13	The Administrator may review, at any time, a
14	claim for protection against disclosure under
15	subsection (a) for information submitted to the
16	Administrator regarding a chemical substance
17	and require any person that has claimed protec-
18	tion for that information, whether before, on, or
19	after the date of enactment of the Frank R.
20	Lautenberg Chemical Safety for the 21st Cen-
21	tury Act, to withdraw or reassert and substan-
22	tiate or resubstantiate the claim in accordance
23	with this section—

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"(i) after the chemical substance is
identified as a high-priority substance
under section 4A;
"(ii) for any chemical substance for
which the Administrator has made a deter-
mination under section $6(c)(1)(C)$ ;
"(iii) for any inactive chemical sub-
stance identified under section $8(b)(5)$ ; or
"(iv) in limited circumstances, if the
Administrator determines that disclosure
of certain information currently protected
from disclosure would assist the Adminis-
trator in conducting safety assessments
and safety determinations under sub-
sections (b) and (c) of section 6 or promul-
gating rules pursuant to section 6(d), sub-
ject to the condition that the information
shall not be disclosed unless the claimant
withdraws the claim or the Administrator
determines that the information does not
meet the requirements of subsection (d).
"(B) REVIEW REQUIRED.—The Adminis-
trator shall review a claim for protection from
disclosure under subsection (a) for information
submitted to the Administrator regarding a

1	chemical substance and require any person that
2	has claimed protection for that information,
3	whether before, on, or after the date of enact-
4	ment of the Frank R. Lautenberg Chemical
5	Safety for the 21st Century Act, to withdraw or
6	reassert and substantiate or resubstantiate the
7	claim in accordance with this section—
8	"(i) as necessary to comply with a re-
9	quest for information received by the Ad-
10	ministrator under section 552 of title 5,
11	United States Code;
12	"(ii) if information available to the
13	Administrator provides a basis that the re-
14	quirements of section $552(b)(4)$ of title 5,
15	United States Code, are no longer met; or
16	"(iii) for any substance for which the
17	Administrator has made a determination
18	under section $6(c)(1)(B)$ .
19	"(C) ACTION BY RECIPIENT.—If the Ad-
20	ministrator makes a request under subpara-
21	graph (A) or (B), the recipient of the request
22	shall—
23	"(i) reassert and substantiate or re-
24	substantiate the claim; or
25	"(ii) withdraw the claim.

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1	"(D) PERIOD OF PROTECTION.—Protec-
2	tion from disclosure of information subject to a
3	claim that is reviewed and approved by the Ad-
4	ministrator under this paragraph shall be ex-
5	tended for a period of 10 years from the date
6	of approval, subject to any subsequent request
7	by the Administrator under this paragraph.
8	"(3) UNIQUE IDENTIFIER.—The Administrator
9	shall—
10	"(A)(i) develop a system to assign a
11	unique identifier to each specific chemical iden-
12	tity for which the Administrator approves a re-
13	quest for protection from disclosure, other than
14	a specific chemical identity or structurally de-
15	scriptive generic term; and
16	"(ii) apply that identifier consistently to all
17	information relevant to the applicable chemical
18	substance;
19	"(B) annually publish and update a list of
20	chemical substances, referred to by unique iden-
21	tifier, for which claims to protect the specific
22	chemical identity from disclosure have been ap-
23	proved, including the expiration date for each
24	such claim;

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1	"(C) ensure that any nonconfidential infor-
2	mation received by the Administrator with re-
3	spect to such a chemical substance during the
4	period of protection from disclosure—
5	"(i) is made public; and
6	"(ii) identifies the chemical substance
7	using the unique identifier; and
8	"(D) for each claim for protection of spe-
9	cific chemical identity that has been denied by
10	the Administrator on expiration of the period
11	for appeal under subsection $(g)(3)$ , that has ex-
12	pired, or that has been withdrawn by the sub-
13	mitter, provide public access to the specific
14	chemical identity clearly linked to all noncon-
15	fidential information received by the Adminis-
16	trator with respect to the chemical substance.
17	"(g) Duties of Administrator.—
18	"(1) Determination.—
19	"(A) IN GENERAL.—Except as provided in
20	subsection (b), the Administrator shall, subject
21	to subparagraph (C), not later than 90 days
22	after the receipt of a claim under subsection
23	(d), and not later than 30 days after the receipt
24	of a request for extension of a claim under sub-

1	section (f), review and approve, modify, or deny
2	the claim or request.
3	"(B) DENIAL OR MODIFICATION.—
4	"(i) IN GENERAL.—Except as pro-
5	vided in subsections (c) and (f), the Ad-
6	ministrator shall deny a claim to protect a
7	chemical identity from disclosure only if
8	the person that has submitted the claim
9	fails to meet the requirements of sub-
10	sections (a) and (d).
11	"(ii) Reasons for denial or modi-
12	FICATION.—The Administrator shall pro-
13	vide to a person that has submitted a
14	claim described in clause (i) a written
15	statement of the reasons for the denial or
16	modification of the claim.
17	"(C) SUBSETS.—The Administrator
18	shall—
19	"(i) except for claims described in
20	subsection (b)(7), review all claims under
21	this section for the protection against dis-
22	closure of the specific identity of a chem-
23	ical substance; and

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1	"(ii) review a representative subset,
2	comprising at least 25 percent, of all other
3	claims for protection against disclosure.
4	"(D) EFFECT OF FAILURE TO ACT.—The
5	failure of the Administrator to make a decision
6	regarding a claim for protection against disclo-
7	sure or extension under this section shall not be
8	the basis for denial or elimination of a claim for
9	protection against disclosure.
10	"(2) Notification.—
11	"(A) IN GENERAL.—Except as provided in
12	subparagraph (B) and subsections (c), (e), and
13	(f), if the Administrator denies or modifies a
14	claim under paragraph (1), the Administrator
15	shall notify, in writing and by certified mail, the
16	person that submitted the claim of the intent of
17	the Administrator to release the information.
18	"(B) Release of information.—
19	"(i) IN GENERAL.—Except as pro-
20	vided in clause (ii), the Administrator shall
21	not release information under this sub-
22	section until the date that is 30 days after
23	the date on which the person that sub-
24	mitted the request receives notification
25	under subparagraph (A).

1	"(ii) Exceptions.—
2	"(I) IN GENERAL.—For informa-
3	tion under paragraph $(3)$ or $(8)$ of
4	subsection (e), the Administrator shall
5	not release that information until the
6	date that is 15 days after the date on
7	which the person that submitted the
8	claim receives a notification, unless
9	the Administrator determines that re-
10	lease of the information is necessary
11	to protect against an imminent and
12	substantial harm to health or the en-
13	vironment, in which case no prior no-
14	tification shall be necessary.
15	"(II) NO NOTIFICATION.—For
16	information under paragraph $(1)$ , $(2)$ ,
17	(6), $(7)$ , or $(9)$ of subsection (e), no
18	prior notification shall be necessary.
19	"(3) Appeals.—
20	"(A) IN GENERAL.—If a person receives a
21	notification under paragraph $(2)$ and believes
22	disclosure of the information is prohibited
23	under subsection (a), before the date on which
24	the information is to be released, the person

1	may bring an action to restrain disclosure of
2	the information in—
3	"(i) the United States district court of
4	the district in which the complainant re-
5	sides or has the principal place of business;
6	OF
7	"(ii) the United States District Court
8	for the District of Columbia.
9	"(B) NO DISCLOSURE.—The Adminis-
10	trator shall not disclose any information that is
11	the subject of an appeal under this section be-
12	fore the date on which the applicable court
13	rules on an action under subparagraph (A).
14	"(4) Administration.—In carrying out this
15	subsection, the Administrator shall use the proce-
16	dures described in part 2 of title 40, Code of Fed-
17	eral Regulations (or successor regulations).
18	"(h) CRIMINAL PENALTY FOR WRONGFUL DISCLO-
19	SURE.—
20	"(1) Officers and employees of united
21	STATES.—
22	"(A) IN GENERAL.—Subject to paragraph
23	(2), a current or former officer or employee of
24	the United States described in subparagraph
25	(B) shall be guilty of a misdemeanor and fined

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1	under title 18, United States Code, or impris-
2	oned for not more than 1 year, or both.
3	"(B) Description.—A current or former
4	officer or employee of the United States re-
5	ferred to in subparagraph (A) is a current or
6	former officer or employee of the United States
7	who—
8	"(i) by virtue of that employment or
9	official position has obtained possession of,
10	or has access to, material the disclosure of
11	which is prohibited by subsection (a); and
12	"(ii) knowing that disclosure of that
13	material is prohibited by subsection (a),
14	willfully discloses the material in any man-
15	ner to any person not entitled to receive
16	that material.
17	"(2) Other laws.—Section 1905 of title 18,
18	United States Code, shall not apply with respect to
19	the publishing, divulging, disclosure, making known
20	of, or making available, information reported or oth-
21	erwise obtained under this Act.
22	"(3) CONTRACTORS.—For purposes of this sub-
23	section, any contractor of the United States that is
24	provided information in accordance with subsection
25	(e)(2), including any employee of that contractor,

1	shall be considered to be an employee of the United
2	States.
3	"(i) Applicability.—
4	"(1) IN GENERAL.—Except as otherwise pro-
5	vided in this section, section 8, or any other applica-
6	ble Federal law, the Administrator shall have no au-
7	thority—
8	"(A) to require the substantiation or re-
9	substantiation of a claim for the protection
10	from disclosure of information submitted to the
11	Administrator under this Act before the date of
12	enactment of the Frank R. Lautenberg Chem-
13	ical Safety for the 21st Century Act; or
14	"(B) to impose substantiation or re-
15	substantiation requirements under this Act that
16	are more extensive than those required under
17	this section.
18	"(2) Prior Actions.—Nothing in this Act pre-
19	vents the Administrator from reviewing, requiring
20	substantiation or resubstantiation for, or approving,
21	modifying or denying any claim for the protection
22	from disclosure of information before the effective
23	date of such rules applicable to those claims as the
24	Administrator may promulgate after the date of en-

1	actment of the Frank R. Lautenberg Chemical Safe-
2	ty for the 21st Century Act.".
3	SEC. 16. PROHIBITED ACTS.
4	Section 15 of the Toxic Substances Control Act (15
5	U.S.C. 2614) is amended by striking paragraph (1) and
6	inserting the following:
7	"(1) fail or refuse to comply with—
8	"(A) any rule promulgated, consent agree-
9	ment entered into, or order issued under section
10	4;
11	"(B) any requirement under section 5 or 6;
12	"(C) any rule promulgated, consent agree-
13	ment entered into, or order issued under section
14	5 or 6; or
15	"(D) any requirement of, or any rule pro-
16	mulgated or order issued pursuant to title II;".
17	SEC. 17. PENALTIES.
18	Section 16 of the Toxic Substances Control Act $(15)$
19	U.S.C. 2615) is amended—
20	(1) in subsection $(a)(1)$ —
21	(A) in the first sentence—
22	(i) by inserting "this Act or a rule or
23	order promulgated or issued pursuant to
24	this Act, including" after "a provision of";
25	and

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1	(ii) by striking "\$25,000" and insert-
2	ing "\$37,500"; and
3	(B) in the second sentence, by striking"
4	violation of section 15 or 409" and inserting
5	"violation of this Act"; and
6	(2) in subsection (b)—
7	(A) by striking "Any person who" and in-
8	serting the following:
9	"(1) IN GENERAL.—Any person that";
10	(B) by striking "section 15 or 409" and
11	inserting "this Act";
12	(C) by striking "\$25,000" and inserting
13	"\$50,000"; and
14	(D) by adding at the end the following:
15	"(2) Imminent danger of death or serious
16	BODILY INJURY.—
17	"(A) IN GENERAL.—Any person that
18	knowingly or willfully violates any provision of
19	this Act, and that knows at the time of the vio-
20	lation that the violation places an individual in
21	imminent danger of death or serious bodily in-
22	jury, shall be subject on conviction to a fine of
23	not more than \$250,000, or imprisonment for
24	not more than 15 years, or both.

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1	"(B) Organizations.—An organization
2	that commits a violation described in subpara-
3	graph (A) shall be subject on conviction to a
4	fine of not more than \$1,000,000 for each vio-
5	lation.
6	"(3) KNOWLEDGE OF IMMINENT DANGER OR
7	INJURY.—For purposes of determining whether a
8	defendant knew that the violation placed another in-
9	dividual in imminent danger of death or serious bod-
10	ily injury—
11	"(A) the defendant shall be responsible
12	only for actual awareness or actual belief pos-
13	sessed; and
14	"(B) knowledge possessed by an individual
15	may not be attributed to the defendant.".
16	SEC. 18. STATE-FEDERAL RELATIONSHIP.
17	Section 18 of the Toxic Substances Control Act $(15)$
18	U.S.C. 2617) is amended by striking subsections (a) and
19	(b) and inserting the following:
20	"(a) IN GENERAL.—
21	"(1) Establishment or enforcement.—Ex-
22	cept as provided in subsections (c), (d), (e), (f), and
23	(g), and subject to paragraph (2), no State or polit-
24	ical subdivision of a State may establish or continue
25	to enforce any of the following:

1	"(A) TESTING AND INFORMATION COLLEC-
2	TION.—A statute or administrative action to re-
3	quire the development of information on a
4	chemical substance or category of substances
5	that is reasonably likely to produce the same in-
6	formation required under section 4, 5, or 6 in—
7	"(i) a rule promulgated by the Admin-
8	istrator;
9	"(ii) a testing consent agreement en-
10	tered into by the Administrator; or
11	"(iii) an order issued by the Adminis-
12	trator.
13	"(B) CHEMICAL SUBSTANCES FOUND TO
14	MEET THE SAFETY STANDARD OR RE-
15	STRICTED.—A statute or administrative action
16	to prohibit or otherwise restrict the manufac-
17	ture, processing, or distribution in commerce or
18	use of a chemical substance—
19	"(i) found to meet the safety standard
20	and consistent with the scope of the deter-
21	mination made under section 6; or
22	"(ii) found not to meet the safety
23	standard, after the effective date of the
24	rule issued under section 6(d) for the sub-

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1	stance, consistent with the scope of the de-
2	termination made by the Administrator.
3	"(C) Significant new use.—A statute or
4	administrative action requiring the notification
5	of a use of a chemical substance that the Ad-
6	ministrator has specified as a significant new
7	use and for which the Administrator has re-
8	quired notification pursuant to a rule promul-
9	gated under section 5.
10	"(2) Effective date of preemption.—
11	Under this subsection, Federal preemption of State
12	statutes and administrative actions applicable to spe-
13	cific substances shall not occur until the effective
14	date of the applicable action described in paragraph
15	(1) taken by the Administrator.
16	"(b) New Statutes or Administrative Actions
17	CREATING PROHIBITIONS OR OTHER RESTRICTIONS.—
18	Except as provided in subsections (c), (d), and (e), no
19	State or political subdivision of a State may establish
20	(after the date of enactment of the Frank R. Lautenberg
21	Chemical Safety for the 21st Century Act) a statute or
22	administrative action prohibiting or restricting the manu-
23	facture, processing, distribution in commerce or use of a
24	chemical substance that is a high-priority substance des-
25	ignated under section 4A, as of the date on which the Ad-

ministrator commences a safety assessment under section
 6.

3 "(c) SCOPE OF PREEMPTION.—Federal preemption
4 under subsections (a) and (b) of State statutes and admin5 istrative actions applicable to specific substances shall
6 apply only to—

7 "(1) the chemical substances or category of
8 substances subject to a rule, order, or consent agree9 ment under section 4;

10 "(2) the uses or conditions of use of such sub-11 stances that are identified by the Administrator as 12 subject to review in a safety assessment and in-13 cluded in the scope of the safety determination made 14 by the Administrator for the substance, or of any 15 rule the Administrator promulgates pursuant to sec-16 tion 6(d); or

"(3) the uses of such substances that the Administrator has specified as significant new uses and
for which the Administrator has required notification pursuant to a rule promulgated under section 5.
"(d) EXCEPTIONS.—

"(1) IN GENERAL.—Subsections (a) and (b)
shall not apply to a statute or administrative action
of a State or a political subdivision of a State applicable to a specific chemical substance that—

1	"(A) is adopted under the authority of, or
2	authorized to comply with, any other Federal
3	law;
4	"(B) implements a reporting, monitoring,
5	or other information collection obligation for
6	the chemical substance not otherwise required
7	by the Administrator under this Act or required
8	under any other Federal law; or
9	"(C) is adopted pursuant to authority
10	under a law of the State or political subdivision
11	of the State related to water quality, air qual-
12	ity, or waste treatment or disposal, unless the
13	action taken by the State or political subdivi-
14	sion of a State—
15	"(i) imposes a restriction on the man-
16	ufacture, processing, distribution in com-
17	merce, or use of a chemical substance; and
18	"(ii)(I) is already required by a deci-
19	sion by the Administrator under section 5
20	or 6;
21	"(II) is taken to address a health or
22	environmental concern that applies to the
23	uses or conditions of use that are included
24	in the scope of a safety determination pur-
25	suant to section 6 or the scope of a signifi-

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1	cant new use rule promulgated pursuant to
2	section 5, but is inconsistent with the ac-
3	tion of the Administrator; or
4	"(III) would cause a violation of the
5	applicable action by the Administrator
6	under section 5 or 6.
7	"(2) NO PREEMPTION OF STATE STATUTES
8	AND ADMINISTRATIVE ACTIONS.—Nothing in this
9	Act, nor any amendment made by this Act, nor any
10	rule, standard of performance, safety determination,
11	or scientific assessment implemented pursuant to
12	this Act, shall affect the right of a State or a polit-
13	ical subdivision of a State to adopt or enforce any
14	rule, standard of performance, safety determination,
15	scientific assessment, or any protection for public
16	health or the environment that—
17	"(A) is adopted under the authority of, or
18	authorized to comply with, any other Federal
19	law;
20	"(B) implements a reporting, monitoring,
21	or other information collection obligation for
22	the chemical substance not otherwise required
23	by the Administrator under this Act or required
24	under any other Federal law; or

1	"(C) is adopted pursuant to authority
2	under a law of the State or political subdivision
3	of the State related to water quality, air qual-
4	ity, or waste treatment or disposal, unless the
5	action taken by the State or political subdivi-
6	sion of a State—
7	"(i) imposes a restriction on the man-
8	ufacture, processing, distribution in com-
9	merce, or use of a chemical substance; and
10	"(ii)(I) is already required by a deci-
11	sion by the Administrator under section 5
12	or 6;
13	"(II) is taken to address a health or
14	environmental concern that applies to the
15	uses or conditions of use that are included
16	in the scope of a safety determination pur-
17	suant to section 6 or the scope of a signifi-
18	cant new use rule promulgated pursuant to
19	section 5, but is inconsistent with the ac-
20	tion of the Administrator; or
21	"(III) would cause a violation of the
22	applicable action by the Administrator
23	under section 5 or 6.
24	"(3) Applicability to certain rules or or-
25	DERS.—Notwithstanding subsection (e)—

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1 "(A) nothing in this section shall be con-2 strued as modifying the effect under this sec-3 tion, as in effect on the day before the effective 4 date of the Frank R. Lautenberg Chemical 5 Safety for the 21st Century Act, of any rule or 6 order promulgated or issued under this Act 7 prior to that effective date; and 8 "(B) with respect to a chemical substance 9 or mixture for which any rule or order was pro-10 mulgated or issued under section 6 prior to the

effective date of the Frank R. Lautenberg

Chemical Safety for the 21st Century Act with

regards to manufacturing, processing, distribu-

tion in commerce, use, or disposal of a chemical

substance, this section (as in effect on the day

before the effective date of the Frank R. Lau-

tenberg Chemical Safety for the 21st Century

Act) shall govern the preemptive effect of any

rule or order that is promulgated or issued re-

specting such chemical substance or mixture

under section 6 of this Act after that effective

date, unless the latter rule or order is with re-

spect to a chemical substance or mixture con-

taining a chemical substance and follows a des-

ignation of that chemical substance as a high-

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1	priority substance under subsection (b) or (c) of
2	section 4A or as an additional priority for safe-
3	ty assessment and safety determination under
4	section 4A(d).
5	"(e) Preservation of Certain State Law.—
6	"(1) IN GENERAL.—Nothing in this Act, sub-
7	ject to subsection (g) of this section, shall—
8	"(A) be construed to preempt or otherwise
9	affect any action taken before January 1, 2015,
10	under the authority of a State law that pro-
11	hibits or otherwise restricts manufacturing,
12	processing, distribution in commerce, use, or
13	disposal of a chemical substance; or
14	"(B) be construed to preempt or otherwise
15	affect any action taken pursuant to a State law
16	that was in effect on August 31, 2003.
17	"(2) Effect of subsection.—This sub-
18	section does not affect, modify, or alter the relation-
19	ship between State and Federal law pursuant to any
20	other Federal law.
21	"(f) STATE WAIVERS.—
22	"(1) IN GENERAL.—Upon application of a State
23	or political subdivision of a State, the Administrator
24	may—

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1	"(A) by rule, exempt from subsection (a),
2	under such conditions as may be prescribed in
3	the rule, a statute or administrative action of
4	that State or political subdivision of the State
5	that relates to the effects of, or exposure to, a
6	chemical substance under the conditions of use
7	if the Administrator determines that—
8	"(i) compelling State or local condi-
9	tions warrant granting the waiver to pro-
10	tect health or the environment;
11	"(ii) compliance with the proposed re-
12	quirement of the State or political subdivi-
13	sion of the State would not unduly burden
14	interstate commerce in the manufacture,
15	processing, distribution in commerce, or
16	use of a chemical substance;
17	"(iii) compliance with the proposed re-
18	quirement of the State or political subdivi-
19	sion of the State would not cause a viola-
20	tion of any applicable Federal law, rule, or
21	order; and
22	"(iv) based on the judgment of the
23	Administrator, the proposed requirement
24	of the State or political subdivision of the
25	State is consistent with sound objective sci-

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1	entific practices, the weight of the evi-
2	dence, and the best available science; or
3	"(B) exempt from subsection (b) a statute
4	or administrative action of a State or political
5	subdivision of a State that relates to the effects
6	of exposure to a chemical substance under the
7	conditions of use if the Administrator deter-
8	mines that—
9	"(i) the State has a compelling local
10	interest that warrants granting the waiver
11	to protect health or the environment;
12	"(ii) compliance with the proposed re-
13	quirement of the State will not unduly bur-
14	den interstate commerce in the manufac-
15	ture, processing, distribution in commerce,
16	or use of a chemical substance;
17	"(iii) compliance with the proposed re-
18	quirement would not cause a violation of
19	any applicable Federal law, rule, or order;
20	and
21	"(iv) the proposed requirement is
22	grounded in reasonable scientific concern.
23	"(2) Approval of a state waiver re-
24	QUEST.—The Administrator shall grant or deny a
25	waiver application—

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1	"(A) not later than 180 days after the date
2	on which an application under paragraph (1)(A)
3	is submitted; and
4	"(B) not later than 90 days after the date
5	on which an application under paragraph
6	(1)(B) is submitted.
7	"(3) NOTICE AND COMMENT.—The application
8	of a State or political subdivision of the State shall
9	be subject to public notice and comment.
10	"(4) FINAL AGENCY ACTION.—The decision of
11	the Administrator on the application of a State or
12	political subdivision of the State shall be—
13	"(A) considered to be a final agency ac-
14	tion; and
15	"(B) subject to judicial review.
16	"(5) DURATION OF WAIVERS.—A waiver grant-
17	ed under paragraph $(1)(B)$ shall remain in effect
18	until the later of—
19	"(A) such time as the safety assessment
20	and safety determination is completed; and
21	"(B) the date on which compliance with an
22	applicable rule issued under section 6(d) is re-
23	quired.
24	"(6) JUDICIAL REVIEW OF WAIVERS.—Not later
25	than 60 days after the date on which the Adminis-

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trator makes a determination on an application of a
State or political subdivision of the State under subparagraph (A) or (B) of paragraph (1), any person
may file a petition for judicial review in the United
States Court of Appeals for the District of Columbia
Circuit, which shall have exclusive jurisdiction over
the determination.

8 ((7))JUDICIAL REVIEW OF PRIORITIZATION 9 SCREENING DECISION.—Not later than 60 days after 10 the date on which the Administrator makes a deci-11 sion on a recommendation made under section 12 4A(b)(4) to designate a chemical substance as a low 13 priority, the Governor of a State or a State agency 14 with responsibility for protecting health and the en-15 vironment that submitted the recommendation under 16 section 4A(a)(4)(A), as applicable, may file a peti-17 tion for judicial review in the United States Court 18 of Appeals for the District of Columbia Circuit, 19 which shall have exclusive jurisdiction over the deter-20 mination.

21 "(g) SAVINGS.—

22 "(1) NO PREEMPTION OF COMMON LAW OR
23 STATUTORY CAUSES OF ACTION FOR CIVIL RELIEF
24 OR CRIMINAL CONDUCT.—

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1 "(A) IN GENERAL.—Nothing in this Act, 2 nor any amendment made by this Act, nor any 3 safety standard, rule, requirement, standard of 4 performance, safety determination, or scientific 5 assessment implemented pursuant to this Act, 6 shall be construed to preempt, displace, or sup-7 plant any state or Federal common law rights 8 or any state or Federal statute creating a rem-9 edy for civil relief, including those for civil dam-10 age, or a penalty for a criminal conduct. 11 "(B) CLARIFICATION OF NO PREEMP-12 TION.—Notwithstanding any other provision of 13 this Act, nothing in this Act, nor any amend-14 ments made by this Act, shall preempt or pre-15 clude any cause of action for personal injury, 16 wrongful death, property damage, or other in-17 jury based on negligence, strict liability, prod-18 ucts liability, failure to warn, or any other legal 19 theory of liability under any State law, mari-20 time law, or Federal common law or statutory 21 theory. 22 "(2) NO EFFECT ON PRIVATE REMEDIES.— 23 "(A) Nothing in this Act, nor any amend-24 ments made by this Act, nor any rules, regula-

tions, requirements, safety assessments, safety

1	determinations, scientific assessments, or orders
2	issued pursuant to this Act shall be interpreted
3	as, in either the plaintiff's or defendant's favor,
4	dispositive in any civil action.
5	"(B) This Act does not affect the authority
6	of any court to make a determination in an ad-
7	judicatory proceeding under applicable State or
8	Federal law with respect to the admission into
9	evidence or any other use of this Act or rules,
10	regulations, requirements, standards of per-
11	formance, safety assessments, scientific assess-
12	ments, or orders issued pursuant to this Act.".
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13	SEC. 19. JUDICIAL REVIEW.
13	SEC. 19. JUDICIAL REVIEW.
13 14	<b>SEC. 19. JUDICIAL REVIEW.</b> Section 19 of the Toxic Substances Control Act (15
13 14 15	SEC. 19. JUDICIAL REVIEW. Section 19 of the Toxic Substances Control Act (15 U.S.C. 2618) is amended—
13 14 15 16	SEC. 19. JUDICIAL REVIEW. Section 19 of the Toxic Substances Control Act (15 U.S.C. 2618) is amended— (1) in subsection (a)—
13 14 15 16 17	SEC. 19. JUDICIAL REVIEW. Section 19 of the Toxic Substances Control Act (15 U.S.C. 2618) is amended— (1) in subsection (a)— (A) in paragraph (1)—
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> </ol>	SEC. 19. JUDICIAL REVIEW. Section 19 of the Toxic Substances Control Act (15 U.S.C. 2618) is amended— (1) in subsection (a)— (A) in paragraph (1)— (i) in subparagraph (A), by striking
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> </ol>	SEC. 19. JUDICIAL REVIEW. Section 19 of the Toxic Substances Control Act (15 U.S.C. 2618) is amended— (1) in subsection (a)— (A) in paragraph (1)— (i) in subparagraph (A), by striking "section 4(a), 5(a)(2), 5(b)(4), 6(a), 6(e),
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	SEC. 19. JUDICIAL REVIEW. Section 19 of the Toxic Substances Control Act (15 U.S.C. 2618) is amended— (1) in subsection (a)— (A) in paragraph (1)— (i) in subparagraph (A), by striking "section 4(a), 5(a)(2), 5(b)(4), 6(a), 6(e), or 8, or under title II or IV" and inserting
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	SEC. 19. JUDICIAL REVIEW. Section 19 of the Toxic Substances Control Act (15 U.S.C. 2618) is amended— (1) in subsection (a)— (A) in paragraph (1)— (i) in subparagraph (A), by striking "section 4(a), 5(a)(2), 5(b)(4), 6(a), 6(e), or 8, or under title II or IV" and inserting "section 4(a), 5(d), 6(c), 6(d), 6(g), or 8,

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1	or (B) of section $6(b)(1)$ " and inserting
2	"an order issued under this title"; and
3	(B) in paragraph (2), in the first sentence,
4	by striking "paragraph $(1)(A)$ " and inserting
5	"paragraph (1)"; and
6	(C) by striking paragraph (3); and
7	(2) in subsection $(c)(1)(B)$ —
8	(A) in clause (i)—
9	(i) by striking "section $4(a)$ , $5(b)(4)$ ,
10	6(a), or $6(e)$ " and inserting "section $4(a)$ ,
11	5(d), 6(d), or 6(g)"; and
12	(ii) by striking "evidence in the rule-
13	making record (as defined in subsection
14	(a)(3)) taken as a whole;" and inserting
15	"evidence (including any matter) in the
16	rulemaking record, taken as a whole; and";
17	and
18	(B) by striking clauses (ii) and (iii) and
19	the matter following clause (iii) and inserting
20	the following:
21	"(ii) the court may not review the
22	contents and adequacy of any statement of
23	basis and purpose required by section
24	553(c) of title 5, United States Code, to be

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1	incorporated in the rule, except as part of
2	the rulemaking record, taken as a whole.".
3	SEC. 20. CITIZENS' PETITIONS.
4	Section 21 of the Toxic Substances Control Act $(15)$
5	U.S.C. 2620) is amended—
6	(1) in subsection (a), by striking "an order
7	under section $5(e)$ or $6(b)(2)$ " and inserting "an
8	order under section 4 or 5(d)"; and
9	(2) in subsection (b)—
10	(A) in paragraph (1), by striking "an
11	order under section $5(e)$ , $6(b)(1)(A)$ , or
12	6(b)(1)(B)" and inserting "an order under sec-
13	tion 4 or $5(d)$ "; and
14	(B) in paragraph (4), by striking subpara-
15	graph (B) and inserting the following:
16	"(B) DE NOVO PROCEEDING.—
17	"(i) IN GENERAL.—In an action
18	under subparagraph (A) to initiate a pro-
19	ceeding to promulgate a rule pursuant to
20	section 4, 5, 6, or 8 or an order issued
21	under section 4 or 5, the petitioner shall be
22	provided an opportunity to have the peti-
23	tion considered by the court in a de novo
24	proceeding.
25	"(ii) Demonstration.—

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1	"(I) IN GENERAL.—The court in
2	a de novo proceeding under this sub-
3	paragraph shall order the Adminis-
4	trator to initiate the action requested
5	by the petitioner if the petitioner dem-
6	onstrates to the satisfaction of the
7	court by a preponderance of the evi-
8	dence that—
9	"(aa) in the case of a peti-
10	tion to initiate a proceeding for
11	the issuance of a rule or order
12	under section 4, the information
13	available to the Administrator is
14	insufficient for the Administrator
15	to perform an action described in
16	section 4, 4A, 5, or $6(d)$ ;
17	"(bb) in the case of a peti-
18	tion to issue an order under sec-
19	tion 5(d), there is a reasonable
20	basis to conclude that the chem-
21	ical substance is not likely to
22	meet the safety standard;
23	"(cc) in the case of a peti-
24	tion to initiate a proceeding for
25	the issuance of a rule under sec-

1tion 6(d), there is a reasonable2basis to conclude that the chem-3ical substance will not meet the4safety standard; or

"(dd) in the case of a peti-5 tion to initiate a proceeding for 6 7 the issuance of a rule under sec-8 tion 8, there is a reasonable basis 9 to conclude that the rule is nec-10 essary to protect health or the 11 environment or ensure that the 12 chemical substance meets the 13 safety standard.

14 "(II) DEFERMENT.—The court
15 in a de novo proceeding under this
16 subparagraph may permit the Admin17 istrator to defer initiating the action
18 requested by the petitioner until such
19 time as the court prescribes, if the
20 court finds that—

21 "(aa) the extent of the risk
22 to health or the environment al23 leged by the petitioner is less
24 than the extent of risks to health
25 or the environment with respect

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1	to which the Administrator is
2	taking action under this Act; and
3	"(bb) there are insufficient
4	resources available to the Admin-
5	istrator to take the action re-
6	quested by the petitioner.".
7	SEC. 21. EMPLOYMENT EFFECTS.
8	Section 24(b)(2)(B)(ii) of the Toxic Substances Con-
9	trol Act (15 U.S.C. $2623(b)(2)(B)(ii)$ ) is amended by
10	striking "section $6(c)(3)$ ," and inserting "the applicable
11	requirements of this Act;".

## 12 SEC. 22. STUDIES.

13 Section 25 of the Toxic Substances Control Act (1514 U.S.C. 2624) is repealed.

## 15 SEC. 23. ADMINISTRATION.

16 Section 26 of the Toxic Substances Control Act (15
17 U.S.C. 2625) is amended—

18 (1) by striking subsection (b) and inserting the19 following:

20 "(b) FEES.—

21 "(1) IN GENERAL.—The Administrator shall es22 tablish, not later than 1 year after the date of enact23 ment of the Frank R. Lautenberg Chemical Safety
24 for the 21st Century Act, by rule—

1	"(A) the payment of 1 or more reasonable
2	fees as a condition of submitting a notice or re-
3	questing an exemption under section 5;
4	"(B) the payment of 1 or more reasonable
5	fees by a manufacturer or processor that—
6	"(i) is required to submit a notice
7	pursuant to the rule promulgated under
8	section $8(b)(4)(A)(i)$ identifying a chemical
9	substance as active;
10	"(ii) is required to submit a notice
11	pursuant to section $8(b)(5)(B)(i)$ changing
12	the status of a chemical substance from in-
13	active to active;
14	"(iii) is required to report information
15	pursuant to the rules promulgated under
16	section $8(a)(4)$ ; and
17	"(iv) manufactures or processes a
18	chemical substance subject to a safety as-
19	sessment and safety determination pursu-
20	ant to section 6.
21	"(2) UTILIZATION AND COLLECTION OF
22	FEES.—The Administrator shall—
23	"(A) utilize the fees collected under para-
24	graph (1) only to defray costs associated with
25	the actions of the Administrator—

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1	"(i) to collect, process, review, provide
2	access to, and protect from disclosure
3	(where appropriate) information on chem-
4	ical substances under this Act;
5	"(ii) to review notices and make de-
6	terminations for chemical substances under
7	paragraphs $(1)$ and $(3)$ of section $5(d)$ and
8	impose any necessary restrictions under
9	section $5(d)(4)$ ;
10	"(iii) to make prioritization decisions
11	under section 4A;
12	"(iv) to conduct and complete safety
13	assessments and determinations under sec-
14	tion 6; and
15	"(v) to conduct any necessary rule-
16	making pursuant to section $6(d)$ ;
17	"(B) insofar as possible, collect the fees
18	described in paragraph $(1)$ in advance of con-
19	ducting any fee-supported activity;
20	"(C) deposit the fees in the Fund estab-
21	lished by paragraph $(4)(A)$ ; and
22	"(D) not collect excess fees or retain a sig-
23	nificant amount of unused fees.

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1	"(3) Amount and adjustment of fees; re-
2	FUNDS.—In setting fees under this section, the Ad-
3	ministrator shall—
4	"(A) take into account the cost to the Ad-
5	ministrator of conducting the activities de-
6	scribed in paragraph (2);
7	"(B) prescribe lower fees for small busi-
8	ness concerns, after consultation with the Ad-
9	ministrator of the Small Business Administra-
10	tion;
11	"(C) set the fees established under para-
12	graph (1) at levels such that the fees will, in
13	aggregate, provide a sustainable source of funds
14	to defray approximately 25 percent of the costs
15	of conducting the activities identified in para-
16	graph $(2)(A)$ , not to exceed \$18,000,000, not
17	including fees under subparagraph (E) of this
18	paragraph;
19	"(D) reflect an appropriate balance in the
20	assessment of fees between manufacturers and
21	processors, and allow the payment of fees by
22	consortia of manufacturers or processors;
23	((E) for substances designated as addi-
24	tional priorities pursuant to section 4A(c), es-
25	tablish the fee at a level sufficient to defray the

full costs to the Administrator of conducting
 the safety assessment and safety determination
 under section 6;

"(F) prior to the establishment or amend-4 5 ment of any fees under paragraph (1), consult 6 and meet with parties potentially subject to the 7 fees or their representatives, subject to the con-8 dition that no obligation under the Federal Ad-9 visory Committee Act (5 U.S.C. App.) or sub-10 chapter III of chapter 5 of title 5, United 11 States Code, is applicable with respect to such 12 meetings;

13 "(G) beginning with the fiscal year that is 14 3 years after the date of enactment of the 15 Frank R. Lautenberg Chemical Safety for the 16 21st Century Act, and every 3 years thereafter, 17 after consultation with parties potentially sub-18 ject to the fees and their representatives, in-19 crease or decrease the fees established under 20 paragraph (1) as necessary—

21 "(i) to ensure that funds deposited in
22 the Fund are sufficient to conduct the ac23 tivities identified in paragraph (2)(A) and
24 the full costs of safety assessments and

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safety determinations pursuant to subpara-
safety determinations pursuant to subpara-
graph (E); and
"(ii) to account for inflation;
"(H) adjust fees established under para-
graph (1) as necessary to vary on account of
differing circumstances, including reduced fees
or waivers in appropriate circumstances, to re-
duce the burden on manufacturing or proc-
essing, remove barriers to innovation, or where
the costs to the Administrator of collecting the
fees exceed the fee revenue anticipated to be
collected; and
"(I) if a notice submitted under section 5
is refused or subsequently withdrawn, refund
the fee or a portion of the fee if no substantial
work was performed on the notice.
"(4) TSCA IMPLEMENTATION FUND.—
"(A) ESTABLISHMENT.—There is estab-
lished in the Treasury of the United States a
fund, to be known as the 'TSCA Implementa-
,
fees exceed the fee revenue anticipated to collected; and "(I) if a notice submitted under section is refused or subsequently withdrawn, refu- the fee or a portion of the fee if no substant work was performed on the notice. "(4) TSCA IMPLEMENTATION FUND.— "(A) ESTABLISHMENT.—There is esta- lished in the Treasury of the United States

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1	"(ii) any interest earned on the in-
2	vestment of amounts in the Fund; and
3	"(iii) any proceeds from the sale or
4	redemption of investments held in the
5	Fund.
6	"(B) CREDITING AND AVAILABILITY OF
7	FEES.—
8	"(i) IN GENERAL.—Fees authorized
9	under this section shall be collected and
10	available for obligation only to the extent
11	and in the amount provided in advance in
12	appropriations Acts, and shall be available
13	without fiscal year limitation.
14	"(ii) REQUIREMENTS.—Fees collected
15	under this section shall not—
16	"(I) be made available or obli-
17	gated for any purpose other than to
18	defray the costs of conducting the ac-
19	tivities identified in paragraph $(2)(A)$ ;
20	"(II) otherwise be available for
21	any purpose other than implementa-
22	tion of this Act; and
23	"(III) so long as amounts in the
24	Fund remain available, be subject to

1	restrictions on expenditures applicable
2	to the Federal government as a whole.
3	"(C) UNUSED FUNDS.—Amounts in the
4	Fund not currently needed to carry out this
5	subsection shall be—
6	"(i) maintained readily available or on
7	deposit;
8	"(ii) invested in obligations of the
9	United States or guaranteed by the United
10	States; or
11	"(iii) invested in obligations, partici-
12	pations, or other instruments that are law-
13	ful investments for fiduciary, trust, or pub-
14	lic funds.
15	"(D) MINIMUM AMOUNT OF APPROPRIA-
16	TIONS.—Fees may not be assessed for a fiscal
17	year under this section unless the amount of
18	appropriations for salaries, contracts, and ex-
19	penses for the functions (as in existence in fis-
20	cal year 2015) of the Office of Pollution Pre-
21	vention and Toxics of the Environmental Pro-
22	tection Agency for the fiscal year (excluding the
23	amount of any fees appropriated for the fiscal
24	year) are equal to or greater than the amount
25	of appropriations for covered functions for fiscal

1	year $2015$ (excluding the amount of any fees
2	appropriated for the fiscal year).
3	"(5) AUDITING.—
4	"(A) FINANCIAL STATEMENTS OF AGEN-
5	CIES.—For the purpose of section 3515(c) of
6	title 31, United States Code, the Fund shall be
7	considered a component of an executive agency.
8	"(B) Components.—The annual audit re-
9	quired under sections 3515(b) and 3521 of that
10	title of the financial statements of activities
11	under this subsection shall include an analysis
12	of—
13	"(i) the fees collected under para-
14	graph (1) and disbursed;
15	"(ii) compliance with the deadlines es-
16	tablished in section 6 of this Act;
17	"(iii) the amounts budgeted, appro-
18	priated, collected from fees, and disbursed
19	to meet the requirements of sections 4, 4A,
20	5, 6, 8, and 14, including the allocation of
21	full time equivalent employees to each such
22	section or activity; and
23	"(iv) the reasonableness of the alloca-
24	tion of the overhead associated with the

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1	conduct of the activities described in para-
2	graph $(2)(A)$ .
3	"(C) INSPECTOR GENERAL.—The Inspec-
4	tor General of the Environmental Protection
5	Agency shall—
6	"(i) conduct the annual audit required
7	under this subsection; and
8	"(ii) report the findings and rec-
9	ommendations of the audit to the Adminis-
10	trator and to the appropriate committees
11	of Congress.
12	"(6) TERMINATION.—The authority provided by
13	this section shall terminate at the conclusion of the
14	fiscal year that is 10 years after the date of enact-
15	ment of the Frank R. Lautenberg Chemical Safety
16	for the 21st Century Act, unless otherwise reauthor-
17	ized or modified by Congress.";
18	(2) in subsection (e), by striking "Health, Edu-
19	cation, and Welfare" each place it appears and in-
20	serting "Health and Human Services"; and
21	(3) adding at the end the following:
22	"(h) PRIOR ACTIONS.—Nothing in this Act elimi-
23	nates, modifies, or withdraws any rule promulgated, order
24	issued, or exemption established pursuant to this Act be-

fore the date of enactment of the Frank R. Lautenberg
 Chemical Safety for the 21st Century Act.".

## 3 SEC. 24. DEVELOPMENT AND EVALUATION OF TEST METH-4 ODS AND SUSTAINABLE CHEMISTRY.

5 Section 27 of the Toxic Substances Control Act (15
6 U.S.C. 2626) is amended—

7 (1) in subsection (a), in the first sentence by
8 striking "Health, Education, and Welfare" and in9 serting "Health and Human Services"; and

10 (2) by adding at the end the following:

11 "(c) SUSTAINABLE CHEMISTRY PROGRAM.—The
12 President shall establish an interagency Sustainable
13 Chemistry Program to promote and coordinate Federal
14 sustainable chemistry research, development, demonstra15 tion, technology transfer, commercialization, education,
16 and training activities.

17 "(d) PROGRAM ACTIVITIES.—The activities of the18 Program shall be designed to—

"(1) provide sustained support for sustainable
chemistry research, development, demonstration,
technology transfer, commercialization, education,
and training through—

23 "(A) coordination of sustainable chemistry
24 research, development, demonstration, and tech-

1	nology transfer conducted at Federal labora-
2	tories and agencies; and
3	"(B) to the extent practicable, encourage-
4	ment of consideration of sustainable chemistry
5	in, as appropriate—
6	"(i) the conduct of Federal and State
7	science and engineering research and de-
8	velopment; and
9	"(ii) the solicitation and evaluation of
10	applicable proposals for science and engi-
11	neering research and development;
12	((2)) examine methods by which the Federal
13	Government can create incentives for consideration
14	and use of sustainable chemistry processes and prod-
15	ucts, including innovative financing mechanisms;
16	"(3) expand the education and training of un-
17	dergraduate and graduate students and professional
18	scientists and engineers, including through partner-
19	ships with industry, in sustainable chemistry science
20	and engineering;
21	"(4) collect and disseminate information on sus-
22	tainable chemistry research, development, and tech-
23	nology transfer including information on—
24	"(A) incentives and impediments to devel-
25	opment, manufacturing, and commercialization;

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1	"(B) accomplishments;
2	"(C) best practices; and
3	"(D) costs and benefits;
4	"(5) support (including through technical as-
5	sistance, participation, financial support, or other
6	forms of support) economic, legal, and other appro-
7	priate social science research to identify barriers to
8	commercialization and methods to advance commer-
9	cialization of sustainable chemistry.
10	"(e) INTERAGENCY WORKING GROUP.—
11	"(1) Establishment.—Not later than 180
12	days after the date of enactment of the Frank R.
13	Lautenberg Chemical Safety for the 21st Century
14	Act, the President, in consultation with the Office of
15	Science and Technology Policy, shall establish an
16	Interagency Working Group that shall include rep-
17	resentatives from the National Science Foundation,
18	the National Institute of Standards and Technology,
19	the Department of Energy, the Environmental Pro-
20	tection Agency, the Department of Agriculture, the
21	Department of Defense, the National Institutes of
22	Health, and any other agency that the President
23	may designate to oversee the planning, management,
24	and coordination of the Program.

	±•±
1	"(2) GOVERNANCE.—The Director of the Na-
2	tional Science Foundation and the Assistant Admin-
3	istrator for Research and Development of the Envi-
4	ronmental Protection Agency, or their designees,
5	shall serve as co-chairs of the Interagency Working
6	Group.
7	"(3) RESPONSIBILITIES.—In overseeing the
8	planning, management, and coordination of the Pro-
9	gram, the Interagency Working Group shall—
10	"(A) establish goals and priorities for the
11	Program, in consultation with the Advisory
12	Council;
13	"(B) provide for interagency coordination,
14	including budget coordination, of activities
15	under the Program;
16	"(C) meet not later than 90 days from its
17	establishment and periodically thereafter; and
18	"(D) establish and consult with an Advi-
19	sory Council on a regular basis.
20	"(4) Membership.—The Advisory Council
21	members shall not be employees of the Federal Gov-
22	ernment and shall include a diverse representation of
23	knowledgeable individuals from the private sector
24	(including small- and medium-sized enterprises from
25	across the value chain), academia, State and tribal

1	governments, and nongovernmental organizations
2	and others who are in a position to provide exper-
3	tise.
4	"(f) Agency Budget Requests.—
5	"(1) IN GENERAL.—Each Federal agency and
6	department participating in the Program shall, as
7	part of its annual request for appropriations to the
8	Office of Management and Budget, submit a report
9	to the Office of Management and Budget that—
10	"(A) identifies the activities of the agency
11	or department that contribute directly to the
12	Program; and
13	"(B) states the portion of the agency or
14	department's request for appropriations that is
15	allocated to those activities.
16	"(2) ANNUAL BUDGET REQUEST TO CON-
17	GRESS.—The President shall include in the annual
18	budget request to Congress a statement of the por-
19	tion of the annual budget request for each agency or
20	department that will be allocated to activities under-
21	taken pursuant to the Program.
22	"(g) Report to Congress.—
23	"(1) IN GENERAL.—Not later than 2 years
24	after the date of enactment of the Frank R. Lauten-
25	berg Chemical Safety for the 21st Century Act, the

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1	Interagency Working Group shall submit a report to
2	the Committee on Science, Space, and Technology
3	and Committee on Energy and Commerce of the
4	House of Representatives and the Committee on En-
5	vironment and Public Works and the Committee on
6	Commerce, Science, and Transportation of the Sen-
7	ate that shall include—
8	"(A) a summary of federally funded sus-
9	tainable chemistry research, development, dem-
10	onstration, technology transfer, commercializa-
11	tion, education, and training activities;
12	"(B) a summary of the financial resources
13	allocated to sustainable chemistry initiatives;
14	"(C) an analysis of the progress made to-
15	ward achieving the goals and priorities of this
16	Act, and recommendations for future program
17	activities;
18	"(D) an assessment of the benefits of ex-
19	panding existing, federally-supported regional
20	innovation and manufacturing hubs to include
21	sustainable chemistry and the value of directing
22	the creation of 1 or more dedicated sustainable
23	chemistry centers of excellence or hubs; and
24	"(E) an evaluation of steps taken and fu-
25	ture strategies to avoid duplication of efforts,

1	streamline interagency coordination, facilitate
2	information sharing, and spread best practices
3	between participating agencies in the Program.
4	"(2) SUBMISSION TO GAO.—The Interagency
5	Working Group shall also submit the report de-
6	scribed in paragraph (1) to the Government Ac-
7	countability Office for consideration in future Con-
8	gressional inquiries.".
9	SEC. 25. STATE PROGRAMS.
10	Section 28 of the Toxic Substances Control Act $(15)$
11	U.S.C. 2627) is amended—
12	(1) in subsection $(b)(1)$ —
13	(A) in subparagraphs (A) through (D), by
14	striking the comma at the end of each subpara-
15	graph and inserting a semicolon; and
16	(B) in subparagraph (E), by striking ",
17	and" and inserting "; and"; and
18	(2) by striking subsections (c) and (d).
19	SEC. 26. AUTHORIZATION OF APPROPRIATIONS.
20	Section 29 of the Toxic Substances Control Act (15
21	U.S.C. 2628) is repealed.
22	SEC. 27. ANNUAL REPORT.
23	Section 30 of the Toxic Substances Control Act (15
24	U.S.C. 2629) is amended by striking paragraph (2) and
25	inserting the following:

1	((2)(A) the number of notices received during
2	each year under section 5; and
3	"(B) the number of the notices described in
4	subparagraph (A) for chemical substances subject to
5	a rule, testing consent agreement, or order under
6	section 4;".
7	SEC. 28. EFFECTIVE DATE.
8	Section 31 of the Toxic Substances Control Act $(15)$
9	U.S.C. 2601 note; Public Law 94–469) is amended—
10	(1) by striking "Except as provided in section
11	4(f), this' and inserting the following:
12	"(a) IN GENERAL.—This"; and
13	(2) by adding at the end the following:
14	"(b) RETROACTIVE APPLICABILITY.—Nothing in this
15	Act shall be interpreted to apply retroactively to any State,
16	Federal, or maritime legal action commenced prior to the
17	effective date of the Frank R. Lautenberg Chemical Safety
18	for the 21st Century Act.".