105TH CONGRESS 1ST SESSION

H. R. 2451

To protect children and other vulnerable subpopulations from exposure to certain environmental pollutants, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

SEPTEMBER 10, 1997

Mr. Moran of Virginia introduced the following bill; which was referred to the Committee on Commerce

A BILL

To protect children and other vulnerable subpopulations from exposure to certain environmental pollutants, 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 "Children's Environ-
- 5 mental Protection Act".
- 6 SEC. 2. ENVIRONMENTAL PROTECTION FOR CHILDREN.
- 7 (a) IN GENERAL.—The Toxic Substances Control Act
- 8 (15 U.S.C. 2601 et seq.) is amended by adding at the end
- 9 the following:

"TITLE V—ENVIRONMENTAL PROTECTION FOR CHILDREN

3	"SEC. 501. FINDINGS AND POLICY.
4	"(a) FINDINGS.—Congress finds that—
5	"(1) public health and safety depends on citi-
6	zens and local officials knowing the toxic dangers
7	that exist in their homes, communities, and neigh-
8	borhoods;
9	"(2) children eat more food, drink more fluids,
10	and breathe more air in proportion to their body
11	weight than adults;
12	"(3) these factors put children at greater risk
13	from environmental pollutants than adults, and as a
14	result children face unique health threats that need
15	special attention;
16	"(4) risk assessments of pesticides and other
17	environmental pollutants conducted by the Environ-
18	mental Protection Agency do not clearly differentiate
19	between the risks to children and the risks to adults;
20	"(5) a study conducted by the National Acad-
21	emy of Sciences on the effects of pesticides in the
22	diets of infants and children concluded that ap-
23	proaches to risk assessment typically do not consider
24	risks to children and, as a result, current standards

1	and tolerances often fail to adequately protect in-
2	fants and children;
3	"(6) data are lacking that would allow adequate
4	quantification and evaluation of child-specific and
5	other vulnerable subpopulation-specific susceptibility
6	and exposure to environmental pollutants;
7	"(7) data are lacking that would allow adequate
8	quantification and evaluation of child-specific and
9	other vulnerable subpopulation-specific bioaccumula-
10	tion of environmental pollutants;
11	"(8) the absence of data precludes effective gov-
12	ernment regulation of environmental pollutants, and
13	denies individuals the ability to exercise a right to
14	know and make informed decisions to protect their
15	families; and
16	"(9) research must be coordinated within the
17	Environmental Protection Agency and other Federal
18	agencies to identify key data needs to ensure the
19	best science and to enhance the Nation's under-
20	standing of environmental health and safety threats
21	to children.
22	"(b) Policy.—It is the policy of the United States
23	that—
24	"(1) policies, programs, activities, and stand-

ards of the Environmental Protection Agency must

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- address disproportionate risks to children that result
 from environmental health risks;
- "(2) information, including a safer-for-children product list, should be made readily available by the Environmental Protection Agency to the general public and relevant Federal and State agencies to advance the public's right-to-know, and allow the public to avoid unnecessary and involuntary exposure; and
- 10 "(3) scientific research opportunities should be 11 identified by the Environmental Protection Agency, 12 the Department of Health and Human Services (in-13 cluding the National Institute of Environmental 14 Health Sciences and the Agency for Toxic Sub-15 stances and Disease Registry), the National Insti-16 tutes of Health, and other Federal agencies, to study 17 the short-term and long-term health effects of cumu-18 lative, simultaneous, and synergistic exposures of 19 children and other vulnerable subpopulations to envi-20 ronmental pollutants.

21 "SEC. 502. DEFINITIONS.

- "In this title:
- 23 "(1) Areas that are reasonably access-24 SIBLE TO CHILDREN.—The term 'areas that are rea-25 sonably accessible to children' means homes, schools,

- day care centers, shopping malls, movie theaters,and parks.
- 3 "(2) CHILDREN.—The term 'children' means
 4 individuals who are 18 years of age or younger.
- "(3) Environmental pollutant.—The term 5 'environmental pollutant' means a hazardous sub-6 7 stance, as defined in section 101 of the Comprehen-8 sive Environmental Response, Compensation, and 9 Liability Act of 1980 (42 U.S.C. 9601), or a pes-10 ticide, as defined in section 2 of the Federal Insecti-11 cide, Fungicide, and Rodenticide Act (7 U.S.C. 12 136).
 - "(4) Federal properties and areas' means areas owned or controlled by the United States.
- "(5) 16 VULNERABLE SUBPOPULATIONS.—The 17 term 'vulnerable subpopulations' means children, 18 pregnant women, the elderly, individuals with a his-19 tory of serious illness, and other subpopulations 20 identified by the Administrator as likely to experi-21 ence elevated health risks from environmental pollut-22 ants.
- 23 "SEC. 503. SAFEGUARDING CHILDREN AND OTHER VULNER-
- 24 ABLE SUBPOPULATIONS.
- 25 "(a) IN GENERAL.—The Administrator shall—

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- "(1) consistently and explicitly evaluate and consider environmental health risks to vulnerable subpopulations in all of the risk assessments, risk characterizations, environmental and public health standards, and regulatory decisions carried out by the Administrator;
- 7 "(2) ensure that all Environmental Protection 8 Agency standards protect children and other vulner-9 able subpopulations with an adequate margin of 10 safety; and
- "(3) develop and use a separate assessment or finding of risks to vulnerable subpopulations or publish in the Federal Register an explanation of why the separate assessment or finding is not used.
- 15 "(b) REEVALUATION OF CURRENT PUBLIC HEALTH16 AND ENVIRONMENTAL STANDARDS.—
- "(1) IN GENERAL.—As part of any risk assessment, risk characterization, environmental or public
 health standard or regulation, or general regulatory
 decision carried out by the Administrator, the Administrator shall evaluate and consider the environmental health risks to children and other vulnerable
 subpopulations.

1	"(2) Implementation.—In carrying out para-
2	graph (1), not later than 1 year after the date of en-
3	actment of this title, the Administrator shall—
4	"(A) develop an administrative strategy
5	and an administrative process for reviewing
6	standards;
7	"(B) publish in the Federal Register a list
8	of standards that may need revision to ensure
9	the protection of children and vulnerable sub-
10	populations;
11	"(C) prioritize the list according to the
12	standards that are most important for expe-
13	dited review to protect children and vulnerable
14	subpopulations;
15	"(D) identify which standards on the list
16	will require additional research in order to be
17	reevaluated and outline the time and resources
18	required to carry out the research; and
19	"(E) identify, through public input and
20	peer review, not fewer than 20 public health
21	and environmental standards of the Environ-
22	mental Protection Agency to be repromulgated
23	on an expedited basis to meet the criteria of
24	this subsection.

1	"(3) Revised standards.—Not later than 6
2	years after the date of enactment of this title, the
3	Administrator shall propose not fewer than 20 re-
4	vised standards that meet the criteria of this sub-
5	section.
6	"(4) Completed revision of standards.—
7	Not later than 15 years after the date of enactment
8	of this title, the Administrator shall complete the re-
9	vision of all standards in accordance with this sub-
10	section.
11	"(5) Report.—The Administrator shall report
12	to Congress on an annual basis on progress made by
13	the Administrator in carrying out the objectives and
14	policy of this subsection.
15	"SEC. 504. SAFER ENVIRONMENT FOR CHILDREN.
16	"Not later than 1 year after the date of enactment
17	of this title, the Administrator shall—
18	"(1) identify environmental pollutants com-
19	monly used or found in areas that are reasonably ac-
20	cessible to children;
21	"(2) create a scientifically peer reviewed list of
22	substances identified under paragraph (1) with
23	known, likely, or suspected health risks to children;
24	"(3) create a scientifically peer reviewed list of
25	safer-for-children substances and products rec-

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ommended by the Administrator for use in areas that are reasonably accessible to children that, when applied as recommended by the manufacturer, will minimize potential risks to children from exposure to environmental pollutants;

"(4) establish guidelines to help reduce and eliminate exposure of children to environmental pollutants in areas reasonably accessible to children, including advice on how to establish an integrated pest management program;

"(5) create a family right-to-know information kit that includes a summary of helpful information and guidance to families, such as the information created under paragraph (3), the guidelines established under paragraph (4), information on the potential health effects of environmental pollutants, practical suggestions on how parents may reduce their children's exposure to environmental pollutants, and other relevant information, as determined by the Administrator in cooperation with the Centers for Disease Control;

"(6) make all information created pursuant to this subsection available to Federal and State agencies, the public, and on the Internet; and

- 1 "(7) review and update the lists created under
- 2 paragraphs (2) and (3) at least once each year.
- 3 "SEC. 505. RESEARCH TO IMPROVE INFORMATION ON EF-
- 4 FECTS ON CHILDREN.
- 5 "(a) TOXICITY DATA.—The Administrator, the Sec-
- 6 retary of Agriculture, and the Secretary of Health and
- 7 Human Services shall coordinate and support the develop-
- 8 ment and implementation of basic and applied research
- 9 initiatives to examine the health effects and toxicity of pes-
- 10 ticides (including active and inert ingredients) and other
- 11 environmental pollutants on children and other vulnerable
- 12 subpopulations.
- 13 "(b) BIENNIAL REPORTS.—The Administrator, the
- 14 Secretary of Agriculture, and the Secretary of Health and
- 15 Human Services shall submit biennial reports to Congress
- 16 on actions taken to carry out this section.
- 17 "SEC. 506. AUTHORIZATION OF APPROPRIATIONS.
- 18 "There are authorized to be appropriated such sums
- 19 as are necessary to carry out this title.".
- 20 (b) Technical Amendment.—The table of contents
- 21 of the Toxic Substances Control Act (contained in section
- 22 1 of such Act) is amended by adding at the end the follow-
- 23 ing:

"TITLE V—ENVIRONMENTAL PROTECTION FOR CHILDREN

[&]quot;Sec. 501. Findings and policy.

[&]quot;Sec. 502. Definitions.

[&]quot;Sec. 503. Safeguarding children and other vulnerable subpopulations.

"Sec. 504. Safer environment for children.

"Sec. 505. Research to improve information on effects on children.

"Sec. 506. Authorization of appropriations.".

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