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(Original Signature of Member)

111TH CONGRESS  
1ST SESSION

# H. R.

To ban the use of bisphenol A in food containers, and for other purposes.

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## IN THE HOUSE OF REPRESENTATIVES

Mr. MARKEY of Massachusetts introduced the following bill; which was referred to the Committee on \_\_\_\_\_

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# A BILL

To ban the use of bisphenol A in food containers, 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 “Ban Poisonous Addi-  
5 tives Act of 2009”.

6 **SEC. 2. BAN ON USE OF BISPHENOL A IN FOOD AND BEV-**  
7 **ERAGE CONTAINERS.**

8 (a) TREATMENT OF BISPHENOL A AS ADULTER-  
9 ATING THE FOOD OR BEVERAGE.—For purposes of apply-

1 ing section 402(a)(6) of the Federal Food, Drug, and Cos-  
2 metic Act (21 U.S.C. 342(a)(6)), a food container (which  
3 for purposes of this Act includes a beverage container)  
4 that is composed, in whole or in part, of bisphenol A, or  
5 that can release bisphenol A into food (as defined for pur-  
6 poses of the Federal Food, Drug, and Cosmetic Act), shall  
7 be treated as a container described in such section (relat-  
8 ing to containers composed, in whole or in part, of a poi-  
9 sonous or deleterious substance which may render the con-  
10 tents injurious to health).

11 (b) EFFECTIVE DATES.—

12 (1) REUSABLE FOOD CONTAINERS.—

13 (A) DEFINITION.—In this Act, the term  
14 “reusable food container” means a reusable  
15 food container that does not contain a food  
16 item when it is introduced or delivered for in-  
17 troduction into interstate commerce.

18 (B) APPLICABILITY.—Subsection (a) shall  
19 apply to reusable food containers on the date  
20 that is 180 days after the date of enactment of  
21 this Act.

22 (2) OTHER FOOD CONTAINERS.—Subsection (a)  
23 shall apply to food containers that are packed with  
24 a food and introduced or delivered for introduction

1 into interstate commerce on or after the date that  
2 is 180 days after the date of enactment of this Act.

3 (c) WAIVER.—

4 (1) IN GENERAL.—The Secretary of Health and  
5 Human Services (referred to in this Act as the “Sec-  
6 retary”), after public notice and opportunity for  
7 comment, may grant to any facility (as that term is  
8 defined in section 415 of the Federal Food, Drug,  
9 and Cosmetic Act (21 U.S.C. 350d)) a waiver of the  
10 treatment described in subsection (a) for a certain  
11 type of food container, as used for a particular food  
12 product, if such facility—

13 (A) demonstrates that it is not techno-  
14 logically feasible to replace Bisphenol A in such  
15 type of container for such particular food prod-  
16 uct; and

17 (B) submits to the Secretary a plan and  
18 timeline for removing Bisphenol A from such  
19 type of container for that food product.

20 (2) APPLICABILITY.—A waiver granted under  
21 paragraph (1) shall constitute a waiver of the treat-  
22 ment described in subsection (a) for any facility that  
23 manufactures, processes, packs, holds, or sells the  
24 particular food product for which the waiver was  
25 granted.

1           (3) LABELING.—Any product for which the  
2           Secretary grants such a waiver shall display a  
3           prominent warning on the label that the container  
4           contains Bisphenol A, in a manner that the Sec-  
5           retary shall require, which manner shall ensure ade-  
6           quate public awareness of potential health effects as-  
7           sociated with bisphenol-A.

8           (4) DURATION.—

9           (A) INITIAL WAIVER.—Any waiver granted  
10          under paragraph (1) shall be valid for not  
11          longer than 1 year after the applicable effective  
12          date in subsection (b).

13          (B) RENEWAL OF WAIVER.—The Secretary  
14          may renew any waiver granted under subpara-  
15          graph (A) for a period of not more than 1 year.

16          (d) LIST OF SUBSTANCES THAT ARE GENERALLY  
17          RECOGNIZED AS SAFE.—

18          (1) REVIEW.—The Secretary, acting through  
19          the Commissioner of Food and Drugs, shall, not  
20          later than 1 year after enactment of this Act and  
21          not less than once every 5 years thereafter, review—

22                 (A) the substances that are generally rec-  
23                 ognized as safe, listed in part 182 of title 21,  
24                 Code of Federal Regulations (or any successor  
25                 regulations);

1 (B) the direct food substances affirmed as  
2 generally recognized as safe, listed in part 184  
3 of title 21, Code of Federal Regulations (or any  
4 successor regulations); and

5 (C) the indirect food substances affirmed  
6 as generally recognized as safe, listed in part  
7 186 of title 21, Code of Federal Regulations (or  
8 any successor regulations).

9 (2) PUBLIC COMMENT.—In conducting the re-  
10 view described in paragraph (1), the Secretary shall  
11 provide public notice and opportunity for comment.

12 (3) REMEDIAL ACTION.—If, after conducting  
13 the review described in paragraph (1), the Secretary  
14 determines that, with regard to a substance listed in  
15 such part 182, 184, or 186, new scientific evidence,  
16 including scientific evidence showing that the sub-  
17 stance causes reproductive or developmental toxicity  
18 in humans or animals, supports—

19 (A) banning a substance;

20 (B) altering the conditions under which a  
21 substance may be introduced into interstate  
22 commerce; or

23 (C) imposing restrictions on the types of  
24 products for which the substance may be used,

1 the Secretary shall remove such substance from the  
2 list of substances, direct food substances, or indirect  
3 food substances generally recognized as safe, as ap-  
4 propriate, and shall take other remedial action, as  
5 necessary.

6 (4) DEFINITION.—In this Act, the term “repro-  
7 ductive or developmental toxicity” has the meaning  
8 given such term in section 409(h)(6) of the Federal  
9 Food, Drug, and Cosmetic Act, as amended by sec-  
10 tion 3.

11 (e) SAVINGS PROVISION.—Nothing in this Act shall  
12 affect the right of a State, political subdivision of a State,  
13 or Indian Tribe to adopt or enforce any regulation, re-  
14 quirement, liability, or standard of performance that is  
15 more stringent than a regulation, requirement, liability, or  
16 standard of performance under this Act or that—

17 (1) applies to a product category not described  
18 in this Act; or

19 (2) requires the provision of a warning of risk,  
20 illness, or injury associated with the use of food con-  
21 tainers composed of bisphenol A.

1 **SEC. 3. AMENDMENTS TO SECTION 409 OF THE FEDERAL**  
2 **FOOD, DRUG, AND COSMETIC ACT.**

3 Subsection (h) of section 409 of the Federal Food,  
4 Drug, and Cosmetic Act (21 U.S.C. 348(h)(1)) is amend-  
5 ed—

6 (1) in paragraph (1)—

7 (A) by striking “manufacturer or supplier  
8 for a food contact substance may” and insert-  
9 ing “manufacturer or supplier for a food con-  
10 tact substance shall”;

11 (B) by inserting “(A)” after “notify the  
12 Secretary of”;

13 (C) by striking “, and of” and inserting “;  
14 (B)”;

15 (D) by striking the period after “sub-  
16 section (c)(3)(A)” and inserting “; (C) the de-  
17 termination of the manufacturer or supplier  
18 that no adverse health effects result from low  
19 dose exposures to the food contact substance;  
20 and (D) the determination of the manufacturer  
21 or supplier that the substance has not been  
22 shown, after tests which are appropriate for the  
23 evaluation of the safety of food contact sub-  
24 stances, to cause reproductive or developmental  
25 toxicity in humans or animals.”; and

1           (2) by striking paragraph (6) and inserting the  
2 following:

3           “(6) In this section—

4                   “(A) the term ‘food contact substance’  
5 means any substance intended for use as a  
6 component of materials used in manufacturing,  
7 packing, packaging, transporting, or holding  
8 food if such use is not intended to have any  
9 technical effect in such food; and

10                   “(B) the term ‘reproductive or develop-  
11 mental toxicity’ means biologically-adverse ef-  
12 fects on the reproductive systems of female or  
13 male humans or animals, including alterations  
14 to the female or male reproductive system de-  
15 velopment, the related endocrine system, fer-  
16 tility, pregnancy, pregnancy outcomes, or modi-  
17 fications in other functions that are dependent  
18 on the integrity of the reproductive system.”.