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## **HOUSE BILL No. 4795**

May 30, 2013, Introduced by Reps. Talabi, Durhal, Slavens, Brunner, Smiley, Lane, Cavanagh, Schor, Kivela, Dianda, Driskell, Banks, Brinks, Knezek, Hovey-Wright, Geiss, Stanley, Brown, Cochran, Haugh, Irwin, Lipton, Barnett, Yanez, Faris and Nathan and referred to the Committee on Regulatory Reform.

A bill to amend 1978 PA 368, entitled

"Public health code,"

by amending section 5491 (MCL 333.5491), as added by 2007 PA 159, and by adding section 5494.

## THE PEOPLE OF THE STATE OF MICHIGAN ENACT:

- 1 Sec. 5491. As used in this part:
- 2 (a) "Child care article" means a product designed or intended
- 3 by the manufacturer to facilitate the sleep, relaxation, or feeding
- 4 of children or to help children with sucking or teething.
- 5 (b) "Children" means individuals who are 7 years old or
- 6 younger.
  - (A) "CHEMICAL" MEANS A SUBSTANCE WITH A DISTINCT MOLECULAR
  - COMPOSITION OR A GROUP OF STRUCTURALLY RELATED SUBSTANCES AND
  - INCLUDES THE BREAKDOWN PRODUCTS OF THE SUBSTANCE OR SUBSTANCES THAT

- 1 FORM THROUGH DECOMPOSITION, DEGRADATION, OR METABOLISM.
- 2 (B) "CHEMICAL OF CONCERN" MEANS A CHEMICAL LISTED PURSUANT TO
- 3 SECTION 5494(1).
- 4 (C) "CHEMICAL OF GREATEST CONCERN" MEANS A CHEMICAL OF CONCERN
- 5 THAT IS LISTED PURSUANT TO SECTION 5494(2).
- 6 (D) "CHILD" MEANS AN INDIVIDUAL WHO IS 12 YEARS OLD OR
- 7 YOUNGER.
- 8 (E) "CHILD CARE ARTICLE" MEANS A PRODUCT DESIGNED OR INTENDED
- 9 BY THE MANUFACTURER TO FACILITATE THE SLEEP, RELAXATION, OR FEEDING
- 10 OF CHILDREN OR TO HELP CHILDREN WITH SUCKING OR TEETHING.
- 11 (F) "CHILDREN'S PRODUCT" MEANS A CONSUMER PRODUCT THAT MEETS
- 12 ANY OF THE FOLLOWING REQUIREMENTS:
- 13 (i) IS INTENDED PRIMARILY FOR USE BY OR FOR THE CARE OF
- 14 CHILDREN, SUCH AS A CHILD CARE ARTICLE, BABY PRODUCT, CHILD CAR
- 15 SEAT, TOY, OR ARTICLE OF CLOTHING, OR PERSONAL CARE PRODUCT FOR
- 16 CHILDREN.
- 17 (ii) CONTAINS A CHEMICAL OF GREATEST CONCERN AND WHEN USED OR
- 18 DISPOSED OF WILL LIKELY RESULT IN A CHILD OR HUMAN FETUS BEING
- 19 EXPOSED TO THAT CHEMICAL OF GREATEST CONCERN.
- 20 (G) (e) "Consumer" means that term as used in the consumer
- 21 product safety act, 15 USC 2051 to 2085.2089.
- 22 (H) "CONSUMER PRODUCT" MEANS AN ITEM SOLD FOR RESIDENTIAL OR
- 23 COMMERCIAL USE, INCLUDING ANY COMPONENT PARTS AND PACKAGING.
- 24 CONSUMER PRODUCT DOES NOT INCLUDE A DRUG OR BIOLOGIC REGULATED BY
- 25 THE UNITED STATES FOOD AND DRUG ADMINISTRATION, A FOOD OR BEVERAGE
- 26 OR AN ADDITIVE TO A FOOD OR BEVERAGE, A TOBACCO PRODUCT, OR A
- 27 PESTICIDE REGULATED BY THE UNITED STATES ENVIRONMENTAL PROTECTION

- 1 AGENCY, EXCEPT THAT CONSUMER PRODUCT MAY INCLUDE A CONTAINER OR
- 2 PACKAGING IN WHICH SUCH AN ITEM IS SOLD.
- 3 (I) "DISTRIBUTOR" MEANS A PERSON WHO SELLS CHILDREN'S PRODUCTS
- 4 TO RETAIL ESTABLISHMENTS ON A WHOLESALE BASIS.
- 5 (J) "MANUFACTURER" MEANS A PERSON WHO MANUFACTURES A CONSUMER
- 6 PRODUCT IN ITS FINAL FORM OR WHOSE BRAND NAME IS AFFIXED TO THE
- 7 CONSUMER PRODUCT. IN THE CASE OF A CONSUMER PRODUCT THAT IS
- 8 IMPORTED INTO THE UNITED STATES, MANUFACTURER INCLUDES THE IMPORTER
- 9 OR DOMESTIC DISTRIBUTOR OF THE CONSUMER PRODUCT IF THE PERSON WHO
- 10 MANUFACTURED OR ASSEMBLED THE CONSUMER PRODUCT OR WHOSE BRAND NAME
- 11 IS AFFIXED TO THE CONSUMER PRODUCT DOES NOT HAVE A PRESENCE IN THE
- 12 UNITED STATES.
- 13 (K) (d) "Person" means an individual, partnership,
- 14 corporation, association, governmental entity, or other legal
- 15 entity.
- 16 (l) (e) "Toxic substance" means a substance that contains lead,
- 17 or a coating on an item that contains lead, so that the lead
- 18 content is more than 0.06% of the total weight. Toxic substance
- 19 does not include glass or crystal decorative components.
- 20 (M) (f) "Toy" means an article designed and made for the
- 21 amusement of a minor\_CHILD or for the minor's A CHILD'S use in
- **22** play.
- 23 SEC. 5494. (1) BY JULY 1, 2014, THE DEPARTMENT, IN
- 24 CONSULTATION WITH THE DEPARTMENT OF ENVIRONMENTAL QUALITY, SHALL
- 25 COMPILE A LIST OF CHEMICALS THAT ARE IDENTIFIED, ON THE BASIS OF
- 26 CREDIBLE SCIENTIFIC EVIDENCE, TO BE 1 OR MORE OF THE FOLLOWING:
- 27 (A) CARCINOGENS, REPRODUCTIVE OR DEVELOPMENTAL TOXICANTS, OR

- 1 CHEMICALS THAT CAUSE REPRODUCTIVE OR DEVELOPMENTAL HARM OR OTHER
- 2 SYSTEMIC TOXICITY.
- 3 (B) ENDOCRINE OR HORMONE DISRUPTORS.
- 4 (C) PERSISTENT, BIOACCUMULATIVE, AND TOXIC.
- 5 (D) VERY PERSISTENT AND VERY BIOACCUMULATIVE.
- 6 (2) BY JULY 1, 2014, THE DEPARTMENT, IN CONSULTATION WITH THE
- 7 DEPARTMENT OF ENVIRONMENTAL QUALITY, SHALL COMPILE A LIST OF NOT
- 8 LESS THAN 10 CHEMICALS OF CONCERN THAT MEET 1 OR MORE OF THE
- 9 FOLLOWING CRITERIA:
- 10 (A) HAVE BEEN FOUND THROUGH BIOMONITORING TO BE PRESENT IN
- 11 BREAST MILK, URINE, HUMAN BLOOD INCLUDING UMBILICAL CORD BLOOD, OR
- 12 OTHER BODILY TISSUES OR FLUIDS.
- 13 (B) HAVE BEEN FOUND THROUGH SAMPLING AND ANALYSIS TO BE
- 14 PRESENT IN CONSUMER PRODUCTS OR IN HOUSEHOLD DUST, INDOOR AIR,
- 15 DRINKING WATER, OR ELSEWHERE IN THE HOME ENVIRONMENT.
- 16 (C) HAVE BEEN FOUND THROUGH MONITORING TO BE PRESENT IN FISH,
- 17 WILDLIFE, OR THE NATURAL ENVIRONMENT.
- 18 (D) ARE INCLUDED IN THE UNITED STATES ENVIRONMENTAL PROTECTION
- 19 AGENCY'S SPONSORED CHEMICALS LIST OR UNSPONSORED CHEMICALS LIST,
- 20 DEVELOPED UNDER ITS HIGH PRODUCTION VOLUMES CHALLENGE PROGRAM AND
- 21 TOGETHER COMPRISING CHEMICALS PRODUCED OR IMPORTED IN THE UNITED
- 22 STATES IN QUANTITIES OF 1,000,000 POUNDS OR MORE PER YEAR.
- 23 (E) ARE DETERMINED BY THE DEPARTMENT TO BE SPECIFICALLY
- 24 RELEVANT TO THE HEALTH OF CHILDREN IN THIS STATE.
- 25 (3) THE DEPARTMENT, IN CONSULTATION WITH THE DEPARTMENT OF
- 26 ENVIRONMENTAL QUALITY, MAY UPDATE THE LIST OF CHEMICALS OF CONCERN
- 27 AS OFTEN AS THE DEPARTMENT CONSIDERS NECESSARY. THE DEPARTMENT, IN

- 1 CONSULTATION WITH THE DEPARTMENT OF ENVIRONMENTAL QUALITY, SHALL
- 2 UPDATE AND ADD NOT LESS THAN 10 CHEMICALS TO THE LIST OF CHEMICALS
- 3 OF GREATEST CONCERN AT LEAST EVERY 2 YEARS BASED ON THE CRITERIA
- 4 SET FORTH IN SUBSECTION (2).
- 5 (4) NOT MORE THAN 30 DAYS AFTER CREATION OR ALTERATION OF A
- 6 LIST OF CHEMICALS OF CONCERN OR CHEMICALS OF GREATEST CONCERN, THE
- 7 DEPARTMENT SHALL PUBLICLY POST THE INFORMATION ON ITS WEBSITE IN AN
- 8 EASILY UNDERSTANDABLE FORM.
- 9 (5) BY JANUARY 1, 2015, AND EVERY 2 YEARS THEREAFTER, THE
- 10 DEPARTMENT, IN CONSULTATION WITH THE DEPARTMENT OF ENVIRONMENTAL
- 11 QUALITY, SHALL SUBMIT A REPORT TO THE LEGISLATURE ABOUT PROGRESS IN
- 12 IDENTIFYING CHEMICALS OF CONCERN AND CHEMICALS OF GREATEST CONCERN.
- 13 THE DEPARTMENT SHALL INCLUDE IN THE REPORT A DETAILED PLAN TO
- 14 INFORM CONSUMERS OF CHEMICALS OF GREATEST CONCERN AS WELL AS A PLAN
- 15 TO PROTECT CHILDREN IN THIS STATE FROM CHEMICALS OF CONCERN.
- 16 (6) THE DEPARTMENT, IN CONSULTATION WITH THE DEPARTMENT OF
- 17 ENVIRONMENTAL QUALITY, MAY PARTICIPATE IN AN INTERSTATE CHEMICALS
- 18 INFORMATION CLEARINGHOUSE TO ASSIST IN CARRYING OUT THE
- 19 REQUIREMENTS OF THIS PART. THE DEPARTMENT MAY WORK IN COLLABORATION
- 20 WITH OTHER STATES AND AN INTERSTATE CHEMICALS INFORMATION
- 21 CLEARINGHOUSE FOR PURPOSES INCLUDING, BUT NOT LIMITED TO, ALL OF
- 22 THE FOLLOWING:
- 23 (A) COLLECTION AND DISSEMINATION OF INFORMATION REGARDING
- 24 CHEMICAL HAZARDS.
- 25 (B) COLLECTION AND DISSEMINATION OF INFORMATION REGARDING THE
- 26 USE OF CHEMICALS IN CHILDREN'S PRODUCTS.
- 27 (C) ASSESSMENT OF ALTERNATIVES TO HAZARDOUS CHEMICALS AND

- 1 THEIR USE IN PRODUCTS.
- 2 (D) PUBLIC EDUCATION ABOUT MATTERS DESCRIBED IN SUBDIVISIONS
- 3 (A), (B), AND (C).
- 4 (7) THE DEPARTMENT MAY NEGOTIATE WITH AN INTERSTATE CHEMICALS
- 5 INFORMATION CLEARINGHOUSE TO MAINTAIN INFORMATION REGARDING
- 6 CHEMICALS ON BEHALF OF THIS STATE, INCLUDING, BUT NOT LIMITED TO,
- 7 INFORMATION REGARDING CHEMICALS LISTED PURSUANT TO THIS SECTION.
- 8 (8) IT IS THE INTENTION OF THE LEGISLATURE TO APPROPRIATE
- 9 REVENUE FOR 1.5 ADDITIONAL FULL-TIME EQUIVALENT POSITIONS IN THE
- 10 TOXICOLOGY AND RESPONSE SECTION OF THE DIVISION OF ENVIRONMENTAL
- 11 HEALTH OF THE DEPARTMENT OF COMMUNITY HEALTH FOR MONITORING AND
- 12 ENFORCING COMPLIANCE WITH THIS PART.
- 13 Enacting section 1. This amendatory act may be referred to as
- 14 the "chemicals of greatest concern identification act".