THE GENERAL ASSEMBLY OF PENNSYLVANIA

HOUSE BILL

No. 2122 Session of 2008

INTRODUCED BY PRESTON, GODSHALL, McCALL, BELFANTI, BEYER, BOBACK, BRENNAN, CALTAGIRONE, CARROLL, CASORIO, COHEN, DALEY, EACHUS, FRANKEL, FREEMAN, GEORGE, GOODMAN, HALUSKA, HARHAI, HARKINS, HENNESSEY, HORNAMAN, JOSEPHS, KIRKLAND, KOTIK, KULA, MARSHALL, McGEEHAN, McILVAINE SMITH, MELIO, MOUL, MOYER, MURT, M. O'BRIEN, PALLONE, PASHINSKI, PAYNE, QUINN, RAMALEY, READSHAW, REICHLEY, ROCK, RUBLEY, SANTONI, SAYLOR, SIPTROTH, SONNEY, STABACK, SWANGER, J. TAYLOR, TRUE, WANSACZ, J. WHITE, WOJNAROSKI, YOUNGBLOOD, YUDICHAK AND LEVDANSKY, MAY 12, 2008

REFERRED TO COMMITTEE ON CONSUMER AFFAIRS, MAY 12, 2008

AN ACT

- 1 Amending Title 35 (Health and Safety) of the Pennsylvania
- 2 Consolidated Statutes, regulating toxic chemicals found in
- 3 products specifically designed for and commercially marketed
- 4 toward children; and providing for penalties.
- 5 The General Assembly finds and declares as follows:
- 6 Research shows that many children's products contain toxic
- 7 chemicals, such as lead, cadmium and phthalates that have been
- 8 shown to cause harm to children's health and the environment.
- 9 These chemicals have been linked to long-term health impacts,
- 10 such as birth defects, reproductive harm, impaired learning,
- 11 liver toxicity and cancer. Because children's bodies are growing
- 12 and developing, they are especially vulnerable to the effects of
- 13 toxic chemicals. Regulation of toxic chemicals in children's
- 14 toys and other products is woefully inadequate. To protect
- 15 children's health, it is important to phase out the use of lead,

- 1 cadmium and phthalates in children's products and to begin
- 2 collecting information on other chemicals that are present in
- 3 these products to determine whether further action is required.
- 4 The General Assembly of the Commonwealth of Pennsylvania
- 5 hereby enacts as follows:
- 6 Section 1. Title 35 of the Pennsylvania Consolidated
- 7 Statutes is amended by adding a part to read:
- 8 PART IV
- 9 PRODUCT SAFETY
- 10 Chapter
- 11 53. Children's Safe Products
- 12 <u>CHAPTER 53</u>
- 13 <u>CHILDREN'S SAFE PRODUCTS</u>
- 14 Sec.
- 15 <u>5301</u>. <u>Short title</u>.
- 16 5302. Definitions.
- 17 5303. Regulation of toxic chemicals in children's products.
- 18 5304. Identification of chemicals.
- 19 5305. Manufacturer notice to department.
- 20 <u>5306</u>. Children's products safety campaign.
- 21 5307. Duty of manufacturer.
- 22 5308. Civil penalties.
- 23 5309. Notification to manufacturers.
- 24 <u>5310</u>. Regulations.
- 25 § 5301. Short title.
- 26 This chapter shall be known and may be cited as the
- 27 <u>Children's Safe Products Act.</u>
- 28 § 5302. Definitions.
- 29 The following words and phrases when used in this chapter
- 30 shall have the meanings given to them in this section unless the

- 1 context clearly indicates otherwise:
- 2 <u>"Biomonitoring studies." Measuring a chemical or its</u>
- 3 <u>metabolite in humans, usually in blood or urine, for assessing</u>
- 4 <u>exposures to natural and synthetic chemicals.</u>
- 5 <u>"Children's products." Products specifically designed for</u>
- 6 and commercially marketed toward children, including, but not
- 7 limited to, toys, cosmetics, jewelry, games, interactive
- 8 software and electronics.
- 9 <u>"Department." The Department of Health of the Commonwealth.</u>
- 10 "High priority chemical." A chemical identified by a Federal
- 11 agency, State agency or accredited research university, or other
- 12 <u>scientific evidence deemed authoritative by the Department of</u>
- 13 <u>Health on the basis of credible scientific evidence known to do</u>
- 14 one or more of the following:
- 15 <u>(1) Harm the normal development of a fetus or child or</u>
- 16 cause other developmental toxicity.
- 17 (2) Cause cancer, genetic damage or reproductive harm.
- 18 (3) Disrupt the endocrine system.
- 19 (4) Damage the nervous system, immune system or organs,
- 20 <u>or cause other systemic toxicity.</u>
- 21 (5) Be very persistent, very bioaccumulative and toxic.
- 22 "Manufacturer." <u>Includes any person, firm, association,</u>
- 23 partnership, corporation, government entity, organization or
- 24 joint venture that produces a children's product or a domestic
- 25 <u>distributor of a children's product.</u>
- 26 <u>"Phthalates." Di-(2-ethylhexyl) phthalate (DEHP), dibutyl</u>
- 27 phthalate (DBP), benzyl butyl phthalate (BBP), di-
- 28 isonoylphthalate (DINP), diisodecyl phthalate (DIDP) or di-n-
- 29 <u>octylphthalate (DnOP).</u>
- 30 "Very bioaccumulative." Having a bioconcentration factor or

- 1 bioaccumulation factor greater than or equal to 5,000, or if
- 2 <u>neither are available, having a log Kow greater than 5.0.</u>
- 3 <u>"Very persistent." Having a half-life greater than or equal</u>
- 4 to one of the following:
- 5 (1) A half-life in soil or sediment of greater than 180
- 6 <u>days</u>.
- 7 (2) A half-life greater than or equal to 60 days in
- 8 <u>water or evidence of long-range transport.</u>
- 9 § 5303. Regulation of toxic chemicals in children's products.
- 10 Beginning January 1, 2010, no manufacturer, wholesaler or
- 11 retailer may manufacture, knowingly sell, offer for sale,
- 12 distribute for sale or distribute for use in this Commonwealth a
- 13 <u>children's product or product component containing the</u>
- 14 following:
- 15 (1) Lead at more than 0.004% by weight (40 parts per
- 16 million).
- 17 (2) Cadmium at more than 0.004% by weight (40 parts per
- million).
- 19 (3) Phthalates, individually or in combination, at more
- than 0.1% by weight (1,000 parts per million).
- 21 § 5304. Identification of chemicals.
- 22 (a) Chemical identification. -- By January 1, 2010, the
- 23 department shall identify high priority chemicals that are of
- 24 high concern for children after considering a child's or
- 25 developing fetus' potential for exposure to each chemical. In
- 26 <u>identifying the chemicals, the department shall include</u>
- 27 chemicals that meet one or more of the following criteria:
- 28 (1) The chemical has been found through biomonitoring
- 29 <u>studies that demonstrate the presence of the chemical in</u>
- 30 human umbilical cord blood, human breast milk, human urine or

- 1 <u>other bodily tissues or fluids.</u>
- 2 (2) The chemical has been found through sampling and
- 3 <u>analysis to be present in household dust, indoor air,</u>
- 4 <u>drinking water or elsewhere in the home environment.</u>
- 5 (3) The chemical has been added to or is present in a
- 6 consumer product used or present in the home.
- 7 (b) Product identification. -- By January 1, 2010, the
- 8 department shall identify children's products or product
- 9 categories that may contain chemicals identified under
- 10 subsection (a).
- 11 (c) Report.--By January 1, 2010, the department shall submit
- 12 a report on the chemicals of high concern to children and the
- 13 <u>children's products or product categories they identify to the</u>
- 14 appropriate standing committees of the General Assembly. The
- 15 report shall include policy options for addressing children's
- 16 products that contain chemicals of high concern for children,
- 17 including recommendations for additional ways to inform
- 18 consumers about toxic chemicals in products, such as labeling.
- 19 § 5305. Manufacturer notice to department.
- 20 Beginning six months after the department has adopted
- 21 regulations under section 5310 (relating to regulations), a
- 22 manufacturer of a children's product shall provide notice to the
- 23 department that the manufacturer's product contains a high
- 24 concern chemical. The notice shall be filed annually with the
- 25 department and shall include the following information:
- 26 (1) The name of the chemical used or produced and its
- 27 chemical abstracts service registry number.
- 28 (2) A brief description of the product or product
- 29 <u>component containing the substance.</u>
- 30 (3) A description of the function of the chemical in the

- 1 product.
- 2 (4) The amount of the chemical used in each unit of the
- 3 product or product component.
- 4 (5) The name and address of the manufacturer and the
- 5 <u>name</u>, address and telephone number of a contact person for
- 6 the manufacturer.
- 7 (6) Any other information the manufacturer deems
- 8 relevant to the appropriate use of the product.
- 9 § 5306. Children's products safety campaign.
- 10 The Secretary of Health shall establish and maintain a
- 11 <u>children's product safety campaign to educate and promote</u>
- 12 greater awareness of products designed to be used by children
- 13 that:
- 14 (1) Are recalled by the Consumer Product Safety
- 15 Commission.
- 16 (2) Do not meet Federal safety regulations and voluntary
- 17 safety standards.
- 18 (3) Contain chemicals of high concern for children as
- 19 identified under section 5304 (relating to identification of
- 20 chemicals).
- 21 § 5307. Duty of manufacturer.
- 22 (a) Notice.--A manufacturer of products that are restricted
- 23 under this chapter shall notify persons that sell the
- 24 manufacturer's products in this Commonwealth about the
- 25 provisions of this chapter no less than 90 days prior to the
- 26 effective date of the restrictions.
- 27 (b) Recall.--A manufacturer that produces, sells or
- 28 distributes a product prohibited from manufacture, sale or
- 29 <u>distribution in this Commonwealth under this chapter shall</u>
- 30 recall the product and reimburse the retailer or any other

- 1 purchaser for the product.
- 2 § 5308. Civil penalties.
- 3 (a) General rule. -- A manufacturer of children's products in
- 4 yiolation of this chapter is subject to a civil penalty, which
- 5 the Attorney General has the authorization to and may collect.
- 6 The penalty shall not exceed \$5,000 for each violation in the
- 7 <u>case of a first offense. Manufacturers who are repeat violators</u>
- 8 are subject to a civil penalty not to exceed \$10,000 for each
- 9 repeat offense. Penalties collected under this section shall be
- 10 appropriated to the department for the purposes of continuing
- 11 the children's products safety campaign.
- 12 (b) Exception. -- Retailers who unknowingly sell products that
- 13 are restricted from sale under this chapter are not liable under
- 14 this chapter.
- 15 § 5309. Notification to manufacturers.
- 16 <u>Before the prohibitions under section 5303 (relating to</u>
- 17 regulation of toxic chemicals in children's products) take
- 18 effect, the department shall prepare and distribute information
- 19 to in-State and out-of-State manufacturers, to the maximum
- 20 <u>extent practicable, to assist them in identifying products</u>
- 21 prohibited for manufacture, sale or distribution under this
- 22 chapter.
- 23 § 5310. Regulations.
- 24 The department shall promulgate regulations to carry out the
- 25 provisions of this chapter.
- 26 Section 2. This act shall take effect January 1, 2010.