



123rd MAINE LEGISLATURE

FIRST REGULAR SESSION-2007

Legislative Document

No. 837

H.P. 636

House of Representatives, February 23, 2007

An Act To Prevent Infant Exposure to Harmful Hormonedisrupting Substances

Reference to the Committee on Health and Human Services suggested and ordered printed.

Millicent M. Mac Jailand

MILLICENT M. MacFARLAND Clerk

Presented by Representative HINCK of Portland. Cosponsored by Senator DOW of Lincoln and Representatives: FAIRCLOTH of Bangor, KOFFMAN of Bar Harbor, MILLER of Somerville, MOORE of Standish, PERRY of Calais, PINGREE of North Haven, WALCOTT of Lewiston, Senator: MARTIN of Aroostook.

1	Be it enacted by the People of the State of Maine as follows:
2	Sec. 1. 22 MRSA c. 276 is enacted to read:
3	CHAPTER 276
4	TOYS AND CHILD CARE PRODUCTS
5	§1700-B. Definitions
6 7	As used in this chapter, unless the context otherwise indicates, the following terms have the following meanings.
8 9 10	1. Child care product. "Child care product" means a product designed or intended by the manufacturer to facilitate sleep, relaxation or the feeding of a child or to help a child with sucking or teething.
11 12	2. Toy. "Toy" means a product designed or intended by the manufacturer to be used by a child at play.
13	§1700-C. Bisphenol A and phthalates
14 15 16	1. Prohibition. A person may not manufacture, sell or distribute in commerce a toy or child care product intended for use by a child under 3 years of age that has been made with or contains:
17	A. Bisphenol A; or
18 19 20	B. Di (2-ethylhexyl) phthalate, di butyl phthalate, benzyl butyl phthalate, diisononyl phthalate, diisodecyl phthalate or di-n-octyl phthalate in concentrations exceeding 0.1%.
21 22 23 24	2. Alternatives. A manufacturer of a toy or child care product shall use the least toxic alternative when replacing a prohibited substance under subsection 1 in a toy or child care product. In replacing a prohibited substance with the least toxic alternative, a manufacturer may not:
25 26 27 28 29 30 31 32	A. Use a substance containing a carcinogen rated by the United States Environmental Protection Agency as an A, B or C carcinogen or a substance listed as a known or likely carcinogen, known to be a human carcinogen, likely to be a human carcinogen or suggestive of being a human carcinogen as described in the "List of Chemicals Evaluated for Carcinogenic Potential" published by the United States Environmental Protection Agency, Office of Pesticide Programs or listed as known to cause cancer in the California Safe Drinking Water Act, Chapter 4, Part 12 of the California Health and Safety Code; or
33 34 35 36	B. Use a reproductive toxicant, which is a toxicant that may cause birth defects or reproductive or developmental harm, as identified by the United States Environmental Protection Agency or listed in the California Safe Drinking Water Act, Chapter 4, Part 12 of the California Health and Safety Code.

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Sec. 2. Child prevention study. The Department of Health and Human Services, 1 Maine Center for Disease Control and Prevention shall study ways to eliminate infant 2 exposure to bisphenol A, di (2-ethylhexyl) phthalate, di butyl phthalate, benzyl butyl 3 phthalate, diisononyl phthalate, diisodecyl phthalate and di-n-octyl phthalate and submit 4 its report along with any recommended legislation to the Joint Standing Committee on 5 Health and Human Services by December 15, 2007. The Joint Standing Committee on 6 Health and Human Services may submit a bill related to the report to the Second Regular 7 Session of the 123rd Legislature. 8

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SUMMARY

10 This bill prohibits the manufacture, sale and distribution of toys and child care products made with the endocrine-disrupting chemicals bisphenol A or di (2-ethylhexyl) 11 phthalate, di butyl phthalate, benzyl butyl phthalate, diisononyl phthalate, diisodecyl 12 phthalate and di-n-octyl phthalate, requires a manufacturer to replace a prohibited 13 chemical with the least toxic alternative not including a likely carcinogenic substance or 14 substance that may cause birth defects, reproductive or developmental harm and directs 15 the Department of Health and Human Services, Maine Center for Disease Control and 16 Prevention to study ways to eliminate infant exposure to these chemicals and report back 17 to the Legislature by December 15, 2007. 18