H.R. NO. 90

HOUSE RESOLUTION

REQUESTING THE DEPARTMENT OF HEALTH TO CONVENE A TASK FORCE TO INVESTIGATE THE RISKS INVOLVED IN THE USE AND CONSUMPTION OF PHTHALATES, BISPHENOL-A, AND ASPARTAME IN CONSUMER PRODUCTS, ESPECIALLY BY YOUNG CHILDREN.

WHEREAS, many common ingredients used for the production of 1 foods, textile, tools, and toys have been found to be toxic for 2 human use or consumption; and 3 4 5 WHEREAS, phthalates, a class of chemicals used in polyvinyl chloride plastic to improve flexibility and in cosmetics to bind 6 fragrance to the product, are also used in many products 7 intended for use by infants and young children, including 8 9 teethers, toys, and soft plastic books; and 10 11 WHEREAS, there is extensive scientific literature reporting the hormone-disrupting effect of phthalates and substantial 12 evidence that levels of the phthalates of concern are found in 13 humans at levels associated with adverse effects; and 14 15 WHEREAS, often such chemicals have a far greater 16 devastating effect on children whose bodies are still in a 17 rapidly developing state in this stage of life; and 18 19 WHEREAS, population studies show that virtually everyone 20 carries some level of phthalates in their body; and 21 22 WHEREAS, for the general population, the oral route of 23 exposure is considered a major route; and 24 25 WHEREAS, many have called for a prohibition on the 26 manufacture, sale, or distribution of certain toys and child 27 care articles containing bisphenol-A or specific types of 28 phthalates in concentrations exceeding 0.1 per cent and to 29 require manufacturers to use safer alternatives when replacing 30 phthalates in their products; and 31 32

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WHEREAS, it is also imperative for the public health, 1 2 safety, and welfare to declare that aspartame and its derivative compounds, in all of their trade names, are poisonous and 3 deleterious food additives due to their neurotoxic and 4 5 carcinogenic metabolites; and 6 WHEREAS, federal authorities do not intend to nor have they 7 expressed any intention to occupy and preempt areas of concern 8 9 regarding the prohibition of toxic, neurotoxic, carcinogenic, poisonous, or deleterious food and product additives; and 10 11 WHEREAS, to provide more information and weigh the pros and 12 13 cons of using products containing chemicals such as phthalates and aspartame, a task force should be convened to investigate 14 15 the risks involved in the use and consumption of the chemicals; 16 now, therefore, 17 BE IT RESOLVED by the House of Representatives of the 18 19 Twenty-fourth Legislature of the State of Hawaii, Regular Session of 2008, that the Department of Health (DOH) is 20 requested to convene a task force to investigate the risks 21 involved in the use and consumption of phthalates, bisphenol-A, 22 and aspartame in the products we use especially those used by 23 24 young children; and 25 BE IT FURTHER RESOLVED that the task force include a 26 27 representative of: 28 (1)29 DOH; 30 31 (2)The Department of Commerce and Consumer Affairs; 32 33 (3)The University of Hawaii (UH), John A. Burns School of Medicine (JABSOM); 34 35 (4)The UH Department of Chemistry; 36 37 (5) The House of Representatives Committee on Health; 38 39 40 (6)The Senate Committee on Health; 41 (7)The House of Representatives Committee on Consumer 42 43 Protection and Commerce; 44



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1 2 3	(8)	The Senate Committee on Commerce, Consumer Protection and Affordable Housing;	
4 5	(9)	The Hawaii Society of Naturopathic Physicians;	
6	(10)	The Hawaii Food Industry Association; and	
7 8	(11)	Advocate experts (three members);	
9 10	and		
11 12 13 14	BE IT FURTHER RESOLVED that the task force explore positive and negative aspects of phthalates, bisphenol-A, and aspartame and any other potentially hazardous substances as determined by		
15 16	the task :	force; and	
10 17 18 19 20 21 22	BE IT FURTHER RESOLVED that the task force is requested to submit a report to the Legislature no later than 20 days prior to the convening of the 2009 Regular Session on the actions taken, information gathered, and any recommendations made by the task force as well as any proposed legislation; and		
23 24 25 26 27 28	Resolution Director of of the UH Society of	BE IT FURTHER RESOLVED that certified copies of this olution be transmitted to the Governor, Director of Health, ector of Commerce and Consumer Affairs, Dean of JABSOM, Dean the UH Department of Chemistry, President of the Hawaii iety of Naturopathic Physicians, and Chairperson of the aii Food Industry Association.	
29 30 31	OFFERED BY: Joh Green M.D.		

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