### A BILL FOR AN ACT

RELATING TO PLASTIC PRODUCTS.

#### BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:

- 1 SECTION 1. The purpose of this Act is to prohibit the sale
- 2 of plastic products labeled as "biodegradable", "degradable",
- 3 and "decomposable" and require the department of health to adopt
- 4 the most recent ASTM International standard D6400, "Standard
- 5 Specification for Compostable Plastics", ensuring that plastic
- 6 products labeled as "compostable" meet the adopted applicable
- 7 standard specification.
- 8 SECTION 2. Chapter 342H, Hawaii Revised Statutes, is
- 9 amended by adding a new part to be appropriately designated and
- 10 to read as follows:
- 11 "PART . PLASTIC PRODUCT LABELING
- 12 §342H- Definitions. As used in this part, unless the
- 13 context otherwise requires:
- 14 "Biodegradable" means capable of being slowly destroyed and
- 15 broken down into very small parts by natural processes.
- "Compostable" means able to meet the most recent ASTM
- 17 International standard D6400, "Standard Specification for
- 18 Compostable Plastics".



- "Consumer product" means a product or part of a product
- 2 that is used, bought, or leased for use by a person for any
- 3 purpose.
- 4 "Decomposable" means capable of being broken down into a
- 5 much simpler form of matter.
- 6 "Degradable" means capable of disintegrating, by naturally
- 7 occurring biological or physical processes in the environment,
- 8 within a period of three years after disposal into fragments
- 9 that are smaller than the original size or into particles of low
- 10 molecular weight compared to the molecular weight of the
- 11 original material.
- "Plastic" has the same meaning as in section 342H-41.
- "Plastic product" means a product made of plastic, alone or
- 14 in combination with other material, including but not limited to
- 15 a consumer product; a package or packaging component; a bag,
- 16 sack, wrap, or other thin plastic sheet film product; a food or
- 17 beverage container; or a container component.
- 18 §342H- Adoption of standard specification for
- 19 compostable. (a) The department shall adopt:
- 20 (1) The most recent ASTM International standard D6400,
- "Standard Specification for Compostable Plastics";

18

# S.B. NO. 5170 S.D. 1

| 1  | (2)       | A standard specification that adds qualifications to   |
|----|-----------|--|
| 2  |           | the ASTM International standard specification; or      |
| 3  | (3)       | A standard specification that is adopted or developed  |
| 4  |           | by a standard-setting organization and is more         |
| 5  |           | stringent than the ASTM International standard         |
| 6  |           | specification.   |
| 7  | (b)       | If an adopted standard specification for compostable   |
| 8  | is subseq | uently revised, the department shall review the new    |
| 9  | standard  | specification in comparison with the standard          |
| 10 | specifica | tion prior to its revision, as follows:                |
| 11 | (1)       | If the department determines that the new standard     |
| 12 |           | specification is more stringent and consistent with    |
| 13 |           | state policies and programs, the department may adopt  |
| 14 |           | the new standard; and                                  |
| 15 | (2)       | If the department determines that the new standard     |
| 16 |           | specification is less stringent and not consistent     |
| 17 |           | with state policies and programs, the department shall |

(c) The department shall review any new standard
specification for compostable and if the department determines
that the new standard specification is more stringent and

not adopt the new standard.

## S.B. NO. 5.D. 1

- 1 consistent with state policies and programs, the department may
- 2 adopt the new standard specification for compostable.
- §342H- Prohibition against biodegradable, degradable,
- 4 and decomposable label; exception for compostable label. (a)
- 5 No person shall sell a plastic product labeled with the term
- 6 "biodegradable", "degradable", or "decomposable" or imply that a
- 7 plastic product will break down, fragment, biodegrade, or
- 8 decompose in a landfill or other environment.
- 9 (b) A person may sell a plastic product that is labeled as
- 10 "compostable" if the plastic product meets the applicable
- 11 standard specification adopted by the department and the
- 12 department has verified that the plastic product meets the
- 13 adopted specification standard; provided that, in addition,
- 14 compostable plastic products shall be:
- 15 (1) Clearly labeled with a certification logo indicating
- 16 that the plastic product meets the adopted standard
- 17 specifications;
- (2) Green in color and labeled with the word "compostable"
- on both sides of the plastic product; and
- 20 (3) Not labeled with a recycling symbol.
- 21 §342H- Fines. Violators shall be fined:

## S.B. NO. 5170 S.D. 1

### Report Title:

Environment; Plastic Products; Prohibition Against Biodegradable, Degradable, and Decomposable Labeling; Compostable; Penalties

### Description:

Requires the department of health to adopt a standard specification for compostable and that plastic products labeled as "compostable" meet the applicable standard specification adopted by the department of health. Prohibits a person from selling plastic products labeled as "biodegradable", "degradable", or "decomposable" or implying that a plastic product will break down, fragment, biodegrade, or decompose in a landfill or other environment; and provides an exception for plastic products labeled as "compostable" if certain criteria are met. Establishes fines for violators. Takes effect on 1/1/2016. (SD1)

The summary description of legislation appearing on this page is for informational purposes only and is not legislation or evidence of legislative intent.