Fifty-seventh Legislative Assembly of North Dakota

ENGROSSED SENATE BILL NO. 2138

Introduced by

Human Services Committee

(At the request of the State Department of Health)

- 1 A BILL for an Act to amend and reenact sections 23-32-01 and 23-32-03 of the North Dakota
- 2 Century Code, relating to plastic products degradation and labeling; and to repeal sections
- 3 23-32-02 and 23-32-04 of the North Dakota Century Code, relating to plastic products
- 4 degradation and labeling.

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BE IT ENACTED BY THE LEGISLATIVE ASSEMBLY OF NORTH DAKOTA:

- SECTION 1. AMENDMENT. Section 23-32-01 of the 1999 Supplement to the North
 Dakota Century Code is amended and reenacted as follows:
- 8 **23-32-01. Definitions.** As used in sections 23 32 01 through 23 32 04 this chapter:
- "Degradable" means capable of being reduced to environmentally benign subunits
 under the action of normal environmental forces, including biodegradation,
 photodegradation, chemical degradation, or hydrolysis within reasonable time lines

specific for waste types and waste management methods.

- 13 2. "Department" means the state department of health.
- 14 3. "Label" means a molded imprint or raised symbol.
- 4. "Plastic" means any material made of polymeric organic compounds and additives
 that can be shaped by flow.
- 17 5. 4. "Plastic bottle" means a plastic container that has a neck that is smaller than the
 18 body of the container, accepts a screw-type, snap cap, or other closure, and has a
 19 capacity of at least sixteen fluid ounces [453.60 grams] but less than five gallons
 20 [18.93 liters].
- 21 6. "Rigid plastic container" means any formed or molded container, other than a
 22 bottle, intended for single use, composed predominately of plastic resin, and
 23 having a relatively inflexible finite shape or form with a capacity of at least eight
 24 ounces [226.80 grams] but not more than five gallons [18.93 liters].

1 SECTION 2. AMENDMENT. Section 23-32-03 of the North Dakota Century Code is 2 amended and reenacted as follows: 3 23-32-03. Plastic bottles and containers - Label - Penalty Rules. 4 All plastic bottles and rigid plastic containers sold in this state after December 31, 5 1991, must have a label indicating the plastic resin used to produce the bottle or 6 container. The numbers and letters used on the label must be at least one half 7 inch [12.7 millimeters] high and must appear on the bottom of the plastic bottle or 8 rigid plastic container. The label must consist of the following numbers, placed 9 inside three triangulated arrows, and letters placed immediately below the three 10 triangulated arrows depending on the plastic resin used. The triangulated arrows 11 must be equilateral, formed by three arrows with the apex of each point of the 12 triangle at the midpoint of each arrow, rounded with a short radius. The pointer 13 (arrowhead) of each arrow must be at the midpoint of each side of the triangle with 14 a short gap separating the pointer from the base of the adjacent arrow. The 15 triangle formed by the three arrows curved at their midpoints must depict a clockwise path around the code number. The numbers and letters used must be 16 17 as follows: 18 1 PETE if the product used is polyethylene terephthalate. a. 19 2 HDPE if the product used is high density polyethylene. b. 20 3 V if the product used is vinyl. c. 21 d. 4 LDPE if the product used is low density polyethylene. 22 5 PP if the product used is polypropylene. e. 23 f. 6 PS if the product used is polystyrene. 24 7 OTHER if the product used is multilayer. g. 25 h. 8 D if the product used is degradable. 26 The department shall maintain a list of the label code contained in this section and

- The department may adopt rules consistent with national or regional standards
- 30 which relate to the promotion of plastic bottle recycling and the maintenance of

shall provide a copy of the list to any person upon request.

Any person who violates this section is guilty of an infraction.

31 <u>safe plastic bottle recycling practices in the state.</u>

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- 1 **SECTION 3. REPEAL.** Sections 23-32-02 and 23-32-04 of the North Dakota Century
- 2 Code are repealed.