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STATE OF RHODE ISLAND

IN GENERAL ASSEMBLY

JANUARY SESSION, A.D. 2024

AN ACT

RELATING TO HEALTH AND SAFETY -- TOXIC PACKAGING REDUCTION ACT

<u>Introduced By:</u> Senators Valverde, Murray, LaMountain, Kallman, Britto, Gu, DiMario, and Miller

Date Introduced: March 22, 2024

Referred To: Senate Environment & Agriculture

It is enacted by the General Assembly as follows: 1 SECTION 1. Sections 23-18.13-3 and 23-18.13-4 of the General Laws in Chapter 23-18.13 2 entitled "Toxic Packaging Reduction Act" are hereby amended to read as follows: 23-18.13-3. Definitions. 3 (1) "Department" means the department of environmental management. 4 5 (2) "Distribution" means the practice of taking title to a package(s) or packaging component(s) for promotional purposes or resale. Persons involved solely in delivering a 6 7 package(s) or packaging component(s) on behalf of third parties are not considered distributors. 8 (3) "Distributor" means any person, firm, or corporation who or that takes title to goods 9 purchased for resale. 10 (4) "Food packaging" means any package or packaging component that is applied to or in 11 direct contact with any food or beverage. 12 (5) "Incidental presence" means the presence of a regulated metal as an unintended or 13 undesired ingredient of a package or packaging component. 14 (6)(i) "Intentional introduction of PFAS" means deliberately utilizing PFAS in the 15 formulation of a package or packaging component where its continued presence is desired in the

final package or packaging component to provide a specific characteristic, appearance, or quality.

mold release agent, or intermediate is shall be considered intentional introduction for the purposes

of this chapter where the regulated chemical is detected in the final package or packaging

(ii) The On or after July 1, 2027, the use of a regulated chemical as a processing agent,

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- (iii) [Expires July 1, 2027.] The use of post-consumer recycled materials as feedstock for the manufacture of new packaging materials, where some portion of the post-consumer package or packaging component may contain amounts of the regulated chemicals but is neither desired nor deliberate, is not considered intentional introduction for the purposes of this chapter where said final package or packaging component is in compliance with § 23-18.13-4(d). (The provisions of subsection (6)(iii) of this section shall sunset on July 1, 2027).
- (7)(i) "Intentional introduction of regulated materials" means the act of deliberately utilizing a regulated metal in the formation of a package or packaging component where its continued presence is desired in the final package or packaging component to provide a specific characteristic, appearance, or quality.
- (ii) The use of a regulated metal as a processing agent or intermediate to impart certain chemical or physical changes during manufacturing, whereupon the incidental retention of a residue of a regulated metal in the final package or packaging component is neither desired nor deliberate, is not considered intentional introduction for the purposes of this chapter where the final package or packaging component is in compliance with § 23-18.13-4(c).
- (iii) The use of post-consumer recycled materials as feedstock for the manufacture of new packaging materials where some portion of the recycled materials may contain amounts of the regulated metals is not considered intentional introduction for the purposes of this chapter where the new package or packaging component is in compliance with § 23-18.13-4(c).
- (8) "Manufacturer" means any person, firm, association, partnership, or corporation who sells, offers for sale, or offers for promotional purposes packages or packaging components which shall be used by any other person, firm, association, partnership, or corporation to package a product(s).
- (9) "Manufacturing" means physical or chemical modification of a material(s) to produce packaging or packaging components.
- (10) "Package" means a container providing a means of marketing, protecting or handling a product and shall include a unit package, an intermediate package and a shipping container as defined in ASTM D996. "Package" also means and includes such unsealed receptacles as carrying cases, crates, cups, pails, rigid foil and other trays, wrappers and wrapping films, bags, and tubs.
- (11) "Packaging component" means any individual assembled part of a package including, but not limited to, any interior or exterior blocking, bracing, cushioning, weatherproofing, exterior strapping, coatings, closures, inks and labels. Tin-plated steel that meets the American Society for Testing and Materials (ASTM) specification A-623 is considered a single package component.

1	Electro-garvanized coated steer and not-dipped coated garvanized steer that meets the ASTW
2	specifications A-525 and A-879 shall be treated in the same manner as tin-plated steel.
3	(12) "Perfluoroalkyl and polyfluoroalkyl substances" or "PFAS" means all members of the
4	class of fluorinated organic chemicals containing at least one fully fluorinated carbon atom.
5	(13) "Post-consumer recycled material" means a material generated by households or by
6	commercial, industrial, and institutional facilities in their role as end-users of the product that can
7	no longer be used for its intended purpose, including returns of material from the distribution chain.
8	Refuse-derived fuel or other material that is destroyed by incineration is not a recycled material.
9	(14) "Substitute material" means a material used to replace lead, cadmium, mercury,
10	hexavalent chromium, PFAS, or other regulated chemical in a package or packaging component.
11	23-18.13-4. Prohibition — Schedule for removal of incidental amounts.
12	(a) No package or packaging component shall be offered for sale or for promotional
13	purposes by its manufacturer or distributor in the state, which includes, in the package itself or in
14	any packaging component, inks, dyes, pigments, adhesives, stabilizers, or any other additives, any
15	lead, cadmium, mercury, or hexavalent chromium that has been intentionally introduced as an
16	element during manufacturing or distribution as opposed to the incidental presence of any of these
17	elements.
18	(b) No product shall be offered for sale or for promotional purposes by its manufacturer or
19	distributor in the state in a package which includes, in the package itself or in any of its packaging
20	components, inks, dyes, pigments, adhesives, stabilizers, or any other additives, any lead, cadmium,
21	mercury, or hexavalent chromium that has been intentionally introduced as an element during
22	manufacturing or distribution as opposed to the incidental presence of any of these elements.
23	(c) The sum on the concentration levels of lead, cadmium, mercury, and hexavalent
24	chromium present in any package or packaging component shall not exceed 100 parts per million
25	by weight (0.01%).
26	(d) Effective July 31, 2024 January 1, 2025, no food package to which PFAS have been
27	intentionally introduced during manufacturing or distribution in any amount shall be offered for
28	sale or for promotional purposes by its manufacturer or distributor in the state.
29	(e) No substitute material used to replace a chemical regulated by this chapter in a package
30	or packaging component may be used in a quantity or manner that creates a hazard as great as or
31	greater than the hazard created by the chemical regulated by this act. The certificate of compliance
32	required by § 23-18.13-6 shall require an assurance to this effect.
33	(f) Interstate clearinghouse. The department is authorized to participate in the
34	establishment and implementation of a regional or national, multi-state clearinghouse to assist in

- 1 carrying out the requirements of this chapter and to help coordinate reviews of the regulatory
- 2 applicability, certificates of compliance, education and outreach activities, and any other related
- 3 functions. The clearinghouse may also maintain reports on the effectiveness of the program,
- 4 certificates of analysis and compliance for product packaging.
- 5 SECTION 2. This act shall take effect upon passage.

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EXPLANATION

BY THE LEGISLATIVE COUNCIL

OF

AN ACT

RELATING TO HEALTH AND SAFETY -- TOXIC PACKAGING REDUCTION ACT

This act updates the existing Toxic Packaging Act by delaying the ban on PFAS in food
packaging until January 1, 2025, and in processing agents until July 1, 2027.

This act would take effect upon passage.

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