#### By: **Delegates Terrasa, Stein, and Ruth** Introduced and read first time: February 11, 2022

Assigned to: Environment and Transportation and Economic Matters

### A BILL ENTITLED

### 1 AN ACT concerning

# Environment – Plastic and Glass Products – Postconsumer Recycled Content Program

- 4 FOR the purpose of prohibiting certain producers of certain plastic and glass products from  $\mathbf{5}$ selling, offering for sale, or distributing the products to any person in the State 6 unless certain conditions are met; requiring certain producers of certain plastic and 7 glass products to, individually or as part of a representative organization, register 8 and pay a certain fee annually to the Department of the Environment; establishing 9 certain minimum postconsumer recycled content percentage requirements for certain plastic carryout bags, plastic beverage containers, rigid plastic containers, 10 11 plastic trash bags, and glass containers and products; authorizing the Department 12to grant a waiver under certain circumstances; preempting the authority of a county 13 or municipality to enact a certain law or ordinance; authorizing the Department to 14 participate in a certain multistate clearinghouse; and generally relating to plastic 15and glass products and postconsumer recycled content.
- 16 BY repealing and reenacting, without amendments,
- 17 Article Environment
- 18 Section 9–1702(a)
- 19 Annotated Code of Maryland
- 20 (2014 Replacement Volume and 2021 Supplement)
- 21 BY repealing and reenacting, with amendments,
- 22 Article Environment
- 23 Section 9–1702(d) and 9–1707(f)
- 24 Annotated Code of Maryland
- 25 (2014 Replacement Volume and 2021 Supplement)
- 26 BY adding to
- 27 Article Environment

EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW. [Brackets] indicate matter deleted from existing law.

	2	HOUSE BILL 1239
$1 \\ 2 \\ 3 \\ 4$	Anno	on 9–2401 through 9–2413 to be under the new subtitle "Subtitle 24. Postconsumer Recycled Content Program" stated Code of Maryland A Replacement Volume and 2021 Supplement)
$5\\6$	SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND, That the Laws of Maryland read as follows:	
7		Article – Environment
8	9–1702.	
9	(a)	There is an Office of Recycling created within the Department.
10	(d)	The Office shall:
$11 \\ 12 \\ 13$	under § 9–1 the local go	(1) Assist the counties in developing an acceptable recycling plan required 1703 of this subtitle and § 9–505 of this title, including technical assistance to vernments;
$\begin{array}{c} 14 \\ 15 \end{array}$	the recyclin	(2) Coordinate the efforts of the State to facilitate the implementation of g goals at the county level;
16 17 18	required ur recycling pl	(3) Review all recycling plans submitted as part of a county plan as nder § 9–505 of this title and advise the Secretary on the adequacy of the an;
19 20	of this subti	(4) Administer the Statewide Electronics Recycling Program under Part IV itle; [and]
$\begin{array}{c} 21 \\ 22 \end{array}$	PROGRAM	(5) Administer the Postconsumer Recycled Content under Subtitle 24 of this title; and
$\begin{array}{c} 23\\ 24 \end{array}$	recycled pro	[(5)] (6) Promote the development of markets for recycled materials and oducts in the State in accordance with $\S 9-1702.1$ of this subtitle.
25	9–1707.	
26	(f)	(1) There is a State Recycling Trust Fund.
27		(2) The Fund shall consist of:
28		(i) The newsprint recycling incentive fee;
29 30	9–1709 of tl	(ii) The telephone directory recycling incentive fee collected under § his subtitle;

The covered electronic device manufacturer registration fee 1 (iii)  $\mathbf{2}$ collected under  $\S$  9–1728 of this subtitle; 3 THE POSTCONSUMER RECYCLED CONTENT REGISTRATION (IV) FEE COLLECTED UNDER § 9–2403 OF THIS TITLE; 4  $\mathbf{5}$ (iv)] (V) All fines and penalties collected under this subtitle; 6 [(v)] **(VI)** Money appropriated in the State budget to the Fund; and 7 [(vi)] (VII) Any other money from any other source accepted for the benefit of the Fund. 8 9 (3)The Secretary shall administer the Fund. 10 (4)The Treasurer shall hold the Fund separately and the Comptroller shall account for the Fund. 11 12At the end of each fiscal year, any unspent or unencumbered balance in (5)13 the Fund that exceeds \$2,000,000 shall revert to the General Fund of the State in accordance with § 7–302 of the State Finance and Procurement Article. 1415(6)In accordance with the State budget, the Fund shall be used only: 16 To provide grants to the counties to be used by the counties to (i) 17develop and implement local recycling plans; 18 (ii) To provide grants to counties that have addressed methods for the separate collection and recycling of covered electronic devices in accordance with § 19 9-1703(c)(1) of this subtitle; 2021To provide grants to municipalities to be used by the (iii) 22municipalities to implement local covered electronic device recycling programs; [and] 23TO COVER THE COSTS OF IMPLEMENTING, ADMINISTERING, (IV) 24THE POSTCONSUMER RECYCLED CONTENT PROGRAM AND ENFORCING ESTABLISHED UNDER SUBTITLE 24 OF THIS TITLE: AND 2526(iv)] (V) To carry out the purposes of the land management 27administration. 28The Treasurer shall invest the money in the Fund in the same (7)(i) 29manner as other State money may be invested.

4 HOUSE BILL 1239		
$\frac{1}{2}$	(ii) Any investment earnings of the Fund shall be credited to the General Fund of the State.	
3	SUBTITLE 24. POSTCONSUMER RECYCLED CONTENT PROGRAM.	
4	9–2401.	
$5 \\ 6$	(A) IN THIS SUBTITLE THE FOLLOWING WORDS HAVE THE MEANINGS INDICATED.	
7 8 9	(B) "COVERED PRODUCT" MEANS A PRODUCT THAT IS SUBJECT TO THE POSTCONSUMER RECYCLED CONTENT PERCENTAGE REQUIREMENTS ESTABLISHED UNDER THIS SUBTITLE.	
10 11	(C) "POSTCONSUMER RECYCLED CONTENT" MEANS A MATERIAL OR PRODUCT THAT HAS:	
12 13 14	(1) COMPLETED ITS INTENDED END USE AND PRODUCT LIFE CYCLE FROM HOUSEHOLDS OR BY COMMERCIAL, INDUSTRIAL, AND INSTITUTIONAL FACILITIES; AND	
$\begin{array}{c} 15\\ 16\end{array}$	(2) BEEN SEPARATED FROM THE SOLID WASTE STREAM FOR THE PURPOSES OF COLLECTION AND RECYCLING.	
17 18	(D) (1) "PRODUCER" MEANS A PERSON RESPONSIBLE FOR COMPLYING WITH THE REQUIREMENTS UNDER THIS SUBTITLE.	
19	(2) "PRODUCER" DOES NOT INCLUDE:	
$\begin{array}{c} 20\\ 21 \end{array}$	(I) THE STATE, A COUNTY, A MUNICIPALITY, OR ANY OTHER POLITICAL SUBDIVISION OF THE STATE;	
$\begin{array}{c} 22\\ 23 \end{array}$	(II) A CHARITABLE ORGANIZATION THAT IS TAX EXEMPT UNDER § 501(C)(3) OF THE INTERNAL REVENUE CODE;	
$\frac{24}{25}$	(III) A SOCIAL WELFARE ORGANIZATION THAT IS TAX EXEMPT UNDER § 501(C)(4) OF THE INTERNAL REVENUE CODE; OR	
$\frac{26}{27}$	(IV) A PRODUCER THAT ANNUALLY SELLS, OFFERS FOR SALE, DISTRIBUTES, OR IMPORTS INTO THE COUNTRY FOR SALE IN THE STATE:	
28 29	1.FEWER THAN 1,000 UNITS OF A SINGLE CATEGORY OFCOVERED PRODUCTS; OR	

12.A SINGLE CATEGORY OF A COVERED PRODUCT THAT2IN AGGREGATE GENERATES LESS THAN \$1,000,000 EACH YEAR IN REVENUE IN THE3STATE.

4 (E) (1) "RECYCLED CONTENT" MEANS THE PORTION OF A COVERED 5 PRODUCT'S TOTAL WEIGHT THAT IS COMPOSED OF POSTCONSUMER RECYCLED 6 MATERIAL, AS DETERMINED BY A MATERIAL BALANCE APPROACH THAT 7 CALCULATES TOTAL POSTCONSUMER RECYCLED MATERIAL IN THE PACKAGE AS A 8 PERCENTAGE OF THE TOTAL WEIGHT OF THE COVERED PRODUCT.

9 (2) "RECYCLED CONTENT" DOES NOT INCLUDE PRE- CONSUMER OR 10 POSTINDUSTRIAL SECONDARY WASTE MATERIAL OR MATERIALS AND BY-11 PRODUCTS GENERATED FROM, AND COMMONLY USED WITHIN, AN ORIGINAL 12 MANUFACTURING AND FABRICATION PROCESS.

13 **9–2402.** 

14 (A) (1) SUBJECT TO PARAGRAPH (2) OF THIS SUBSECTION, THIS SECTION 15 APPLIES TO A PRODUCER THAT SELLS, OFFERS FOR SALE, OR DISTRIBUTES A 16 COVERED PRODUCT IN THE STATE.

17 (2) (I) IF THE COVERED PRODUCT IS SOLD UNDER THE 18 PRODUCER'S OWN BRAND OR LACKS IDENTIFICATION OF A BRAND, THE PRODUCER 19 IS THE PERSON WHO MANUFACTURES THE COVERED PRODUCT.

20(II) IF THE COVERED PRODUCT IS MANUFACTURED BY A 21PERSON OTHER THAN THE BRAND OWNER, THE PRODUCER IS THE PERSON WHO IS 22THE LICENSEE OF A BRAND OR TRADEMARK UNDER WHICH A COVERED PRODUCT IS SOLD, OFFERED FOR SALE, OR DISTRIBUTED IN THE STATE, WHETHER OR NOT THE 23TRADEMARK IS REGISTERED IN THE STATE, UNLESS THE MANUFACTURER OR 24BRAND OWNER OF THE COVERED PRODUCT HAS AGREED TO ACCEPT 2526RESPONSIBILITY FOR COMPLYING WITH THE REQUIREMENTS UNDER THIS 27SUBTITLE.

(III) IF THERE IS NO PERSON DESCRIBED IN THIS PARAGRAPH
 OVER WHOM THE STATE CAN CONSTITUTIONALLY EXERCISE JURISDICTION, THE
 PRODUCER IS THE PERSON WHO IMPORTS OR DISTRIBUTES THE COVERED PRODUCT
 IN THE STATE.

32 (B) A PRODUCER MAY NOT SELL, OFFER FOR SALE, OR DISTRIBUTE A 33 COVERED PRODUCT TO ANY PERSON IN THE STATE UNLESS:

1(1)THE PRODUCT MEETS THE MINIMUM POSTCONSUMER RECYCLED2CONTENT PERCENTAGE REQUIREMENTS ESTABLISHED UNDER THIS SUBTITLE; AND

3 (2) THE PRODUCER HAS, INDIVIDUALLY OR AS PART OF A 4 REPRESENTATIVE ORGANIZATION, REGISTERED WITH AND SUBMITTED A 5 REGISTRATION FEE TO THE DEPARTMENT IN ACCORDANCE WITH § 9–2403 OF THIS 6 SUBTITLE.

7 **9–2403.** 

8 (A) ON OR BEFORE MARCH 1 EACH YEAR, BEGINNING IN 2024, A PRODUCER 9 SHALL, INDIVIDUALLY OR AS PART OF A REPRESENTATIVE ORGANIZATION, 10 REGISTER WITH THE DEPARTMENT AND PAY AN ANNUAL REGISTRATION FEE OF 11 \$1,000.

12 (B) THE REGISTRATION SHALL INCLUDE INFORMATION REGARDING:

13 (1) EACH PRODUCER INCLUDED UNDER THE REGISTRATION;

14 (2) EACH BRAND OF A COVERED PRODUCT INCLUDED UNDER THE 15 REGISTRATION;

16 (3) THE TOTAL NUMBER OF COVERED PRODUCTS SOLD IN THE STATE 17 IN THE IMMEDIATELY PRECEDING CALENDAR YEAR, INCLUDING THE TOTAL 18 NUMBER BY EACH CATEGORY OF A COVERED PRODUCT;

19(4) THE AVERAGE PERCENTAGE OF POSTCONSUMER RECYCLED20CONTENT FOR EACH CATEGORY OF A COVERED PRODUCT SOLD IN THE STATE IN THE21IMMEDIATELY PRECEDING CALENDAR YEAR;

22 (5) PROOF OF THIRD-PARTY CERTIFICATION IN ACCORDANCE WITH 23 SUBSECTION (C) OF THIS SECTION; AND

24(6)ANY ADDITIONAL INFORMATION REQUIRED BY THE DEPARTMENT25IN REGULATION.

(C) ON OR BEFORE MARCH 1 EACH YEAR, BEGINNING IN 2026, A PRODUCER
SHALL INCLUDE PROOF OF THIRD-PARTY CERTIFICATION OF THE POSTCONSUMER
RECYCLED CONTENT OF EACH COVERED PRODUCT INCLUDED IN THE
REGISTRATION IN A MANNER REQUIRED BY THE DEPARTMENT.

30(D) ANY SALES DATA SUBMITTED TO THE DEPARTMENT TO COMPLY WITH31THE REQUIREMENTS OF THIS SECTION SHALL BE TREATED AS CONFIDENTIAL AND

6

PROPRIETARY, AND MAY NOT BE DISCLOSED EXCEPT AS OTHERWISE REQUIRED BY
 LAW.

3 **9–2404.** 

4 (A) (1) THIS SECTION APPLIES TO PLASTIC CARRYOUT BAGS MADE FROM 5 FILM PLASTIC OF ANY THICKNESS THAT ARE PROVIDED OR MADE AVAILABLE BY A 6 RETAIL ESTABLISHMENT TO A CUSTOMER AT THE POINT OF SALE FOR THE PURPOSE 7 OF TRANSPORTING GROCERIES OR RETAIL GOODS.

8 (2) THIS SECTION DOES NOT APPLY TO PLASTIC CARRYOUT BAGS 9 USED TO:

10(I)CONTAIN OR WRAP MEAT, SEAFOOD, LOOSE PRODUCE, OR11OTHER UNWRAPPED FOOD ITEMS;

- 12 (II) CONTAIN NEWSPAPER; OR
- 13 (III) CONTAIN GARMENTS OR LAUNDRY.

14(B) THE MINIMUM POSTCONSUMER RECYCLED CONTENT PERCENTAGE15REQUIREMENT FOR PLASTIC CARRYOUT BAGS IS:

16 (1) BETWEEN JANUARY 1, 2025, AND DECEMBER 31, 2027, 17 INCLUSIVE, 20%; AND

- 18 (2) ON AND AFTER JANUARY 1, 2028, 40%.
- 19 **9–2405.**

20 (A) (1) THIS SECTION APPLIES TO BEVERAGE CONTAINERS THAT ARE 21 MADE FROM PLASTIC AND INTENDED TO CONTAIN BEVERAGES UP TO 2 GALLONS IN 22 CAPACITY, INCLUDING AN INDIVIDUAL, SEALABLE, SEPARATE BOTTLE, CAN, JAR, 23 CARTON, OR OTHER BEVERAGE CONTAINER.

24 (2) THIS SECTION DOES NOT APPLY TO:

25 (I) REFILLABLE BEVERAGE CONTAINERS, INCLUDING 26 CONTAINERS THAT ARE SUFFICIENTLY DURABLE FOR MULTIPLE ROTATIONS OF 27 THEIR ORIGINAL PURPOSE OR A SIMILAR PURPOSE AND ARE INTENDED TO 28 FUNCTION IN A SYSTEM OF REUSE;

1 (II) LINERS, BLADDERS, CAPS, CORKS, CLOSURES, LABELS, AND 2 OTHER ITEMS ADDED TO THE BOTTLE OR CONTAINER BUT THAT ARE SEPARATE 3 FROM THE STRUCTURE OF THE BOTTLE OR CONTAINER;

4 (III) CONTAINERS CERTIFIED BY THE BIODEGRADABLE 5 PRODUCTS INSTITUTE AS COMPOSTABLE; AND

6 (IV) CONTAINERS USED FOR INFANT FORMULA, MEDICAL 7 BEVERAGES, OR FORTIFIED ORAL NUTRITIONAL SUPPLEMENTS.

8 **(B)** THE MINIMUM POSTCONSUMER RECYCLED CONTENT PERCENTAGE 9 REQUIREMENT FOR PLASTIC BEVERAGE CONTAINERS IS:

10 (1) BETWEEN JANUARY 1, 2026, AND DECEMBER 31, 2029, 11 INCLUSIVE, 15%;

12 (2) BETWEEN JANUARY 1, 2030, AND DECEMBER 31, 2034, 13 INCLUSIVE, 25%; AND

- 14 (3) ON AND AFTER JANUARY 1, 2035, 40%.
- 15 **9–2406.**

16 (A) (1) THIS SECTION APPLIES TO RIGID PLASTIC CONTAINERS OR OTHER 17 NONDURABLE CONTAINERS THAT ARE MADE FROM PLASTIC AND ARE USED FOR 18 FOOD, BEVERAGES, HOUSEHOLD CLEANING PRODUCTS, OR PERSONAL CARE 19 PRODUCTS.

20

(2) THIS SECTION DOES NOT APPLY TO:

(I) REFILLABLE HOUSEHOLD CLEANING AND PERSONAL CARE
 PRODUCT CONTAINERS, INCLUDING CONTAINERS THAT ARE SUFFICIENTLY
 DURABLE FOR MULTIPLE ROTATIONS OF THEIR ORIGINAL PURPOSE OR A SIMILAR
 PURPOSE AND ARE INTENDED TO FUNCTION IN A SYSTEM OF REUSE; AND

25 (II) RIGID PLASTIC CONTAINERS OR PLASTIC BOTTLES THAT 26 ARE MEDICAL DEVICES OR THAT ARE USED FOR:

271.MEDICAL PRODUCTS THAT ARE REQUIRED TO BE28STERILE;

29 **2. NONPRESCRIPTION OR PRESCRIPTION DRUGS; OR** 

1

**3. DIETARY SUPPLEMENTS.** 

2 (B) THE MINIMUM POSTCONSUMER RECYCLED CONTENT PERCENTAGE 3 REQUIREMENT FOR RIGID PLASTIC CONTAINERS IS:

4 (1) BETWEEN JANUARY 1, 2027, AND DECEMBER 31, 2030, 5 INCLUSIVE, 25%;

6 (2) BETWEEN JANUARY 1, 2031, AND DECEMBER 31, 2034, 7 INCLUSIVE, 30%;

8 (3) BETWEEN JANUARY 1, 2035, AND DECEMBER 31, 2038, 9 INCLUSIVE, 35%; AND

10 (4) ON AND AFTER JANUARY 1, 2039, 40%.

11 **9–2407.** 

(A) (1) THIS SECTION APPLIES TO TRASH BAGS THAT ARE MADE FROM
PLASTIC AND DESIGNED AND MANUFACTURED FOR USE AS A CONTAINER TO HOLD,
STORE, OR TRANSPORT MATERIALS TO BE DISCARDED OR RECYCLED, INCLUDING A
GARBAGE BAG, RECYCLING BAG, LAWN OR LEAF BAG, CAN LINER BAG, KITCHEN BAG,
OR COMPACTOR BAG.

17 (2) THIS SECTION DOES NOT APPLY TO TRASH BAGS THAT ARE 18 CERTIFIED BY THE BIODEGRADABLE PRODUCTS INSTITUTE AS COMPOSTABLE.

19(B)(1)THEMINIMUMPOSTCONSUMERRECYCLEDCONTENT20PERCENTAGE REQUIREMENT FOR PLASTIC TRASH BAGS IS:

21 (I) BETWEEN JANUARY 1, 2025, AND DECEMBER 31, 2027, 22 INCLUSIVE, 10%; AND

23

(II) ON AND AFTER JANUARY 1, 2028, 30%.

(2) A PRODUCER MAY MEET THE MINIMUM POSTCONSUMER
 RECYCLED CONTENT PERCENTAGE REQUIREMENT FOR PLASTIC TRASH BAGS BY
 AVERAGING THE TOTAL AMOUNT OF POSTCONSUMER RECYCLED CONTENT FROM
 ALL PLASTIC TRASH BAGS SOLD OR DISTRIBUTED IN THE STATE.

28 **9–2408.** 

1 (A) (1) THIS SECTION APPLIES TO GLASS FOOD CONTAINERS, GLASS 2 BEVERAGE CONTAINERS, FIBERGLASS BUILDING INSULATION, AND OTHER GLASS 3 PRODUCTS IDENTIFIED BY THE DEPARTMENT IN REGULATION.

(2) THIS SECTION DOES NOT APPLY TO:

5 (I) GLASS CONTAINERS USED FOR PACKAGING OR 6 DISTRIBUTING PRESCRIPTION AND NONPRESCRIPTION DRUGS;

7 (II) GLASS CONTAINERS USED FOR PACKAGING TOXIC OR 8 HAZARDOUS PRODUCTS REGULATED UNDER THE FEDERAL INSECTICIDE, 9 FUNGICIDE, AND RODENTICIDE ACT;

10(III) GLASS PACKAGING MANUFACTURED FOR USE IN THE11SHIPMENT OF HAZARDOUS MATERIALS; AND

12 (IV) EMPTY GLASS CONTAINERS DESIGNED FOR THE PURPOSE 13 OF NONCOMMERCIAL PERSONAL USE.

14(B) THE MINIMUM POSTCONSUMER RECYCLED CONTENT PERCENTAGE15REQUIREMENT FOR GLASS CONTAINERS AND PRODUCTS IS:

16 (1) BETWEEN JANUARY 1, 2025, AND DECEMBER 31, 2027, 17 INCLUSIVE, 35%;

18 (2) BETWEEN JANUARY 1, 2028, AND DECEMBER 31, 2032, 19 INCLUSIVE, 40%; AND

- 20 (3) ON AND AFTER JANUARY 1, 2033, 50%.
- 21 **9–2409.**

THE DEPARTMENT MAY GRANT A WAIVER FROM THE REQUIREMENTS UNDER THIS SUBTITLE TO A PRODUCER IF THE DEPARTMENT DETERMINES THAT ACHIEVING COMPLIANCE UNDER THIS SUBTITLE WOULD PRESENT AN UNDUE HARDSHIP OR A PRACTICAL DIFFICULTY NOT GENERALLY APPLICABLE TO OTHER PRODUCERS IN SIMILAR CIRCUMSTANCES.

27 **9–2410.** 

28 (A) ONLY THE STATE MAY ENACT A LAW OR TAKE ANY OTHER ACTION TO 29 REGULATE THE POSTCONSUMER RECYCLED CONTENT OF COVERED PRODUCTS.

4

1 (B) SUBSECTION (A) OF THIS SECTION PREEMPTS THE AUTHORITY OF A 2 COUNTY OR MUNICIPALITY TO ENACT A LAW OR AN ORDINANCE TO REGULATE THE 3 POSTCONSUMER RECYCLED CONTENT OF COVERED PRODUCTS.

4 **9–2411.** 

5 THE DEPARTMENT MAY PARTICIPATE IN THE ESTABLISHMENT AND 6 IMPLEMENTATION OF A MULTISTATE CLEARINGHOUSE TO ASSIST IN CARRYING OUT 7 THE REQUIREMENTS OF THIS SUBTITLE, INCLUDING TO:

8 (1) HELP COORDINATE THE REVIEW OF REGISTRATIONS, WAIVER 9 REQUESTS, AND CERTIFICATIONS; AND

- 10 (2) IMPLEMENT EDUCATION AND OUTREACH ACTIVITIES.
- 11 **9–2412.**
- 12 THE DEPARTMENT MAY ADOPT REGULATIONS TO CARRY OUT THIS SUBTITLE.
- 13 **9–2413.**

# 14The provisions of §§ 9–334 through 9–342 of this title shall be used15AND SHALL APPLY TO ENFORCE VIOLATIONS OF THIS SUBTITLE.

16 SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect 17 October 1, 2022.