M4 5lr0033 (PRE-FILED) CF HB 114 By: Chair, Education, Energy, and the Environment Committee (By Request – Departmental – Agriculture)

Requested: October 7, 2024 Introduced and read first time: January 8, 2025 Assigned to: Education, Energy, and the Environment

Committee Report: Favorable Senate action: Adopted Read second time: February 22, 2025

CHAPTER _____

1 AN ACT concerning

Pesticide and Pest Control – Revisions to Pesticide Applicator's Law and Repeal of Obsolete Provisions

4 FOR the purpose of establishing requirements for the commercial application of general use pesticides, the commercial application of restricted use pesticides, and the $\mathbf{5}$ 6 private application of restricted use pesticides; requiring a certified private 7 applicator to ensure that certain individuals working under the certified applicator's 8 supervision meet certain requirements; specifying the responsibility and liability of 9 certified applicators for the application of certain pesticides; repealing provisions of 10 law concerning the sale and use of cyclodiene termiticide and antifouling paint 11 containing tributyltin compound; and generally relating to pesticide and pest control.

- 12 BY repealing and reenacting, without amendments,
- 13 Article Agriculture
- 14 Section 5–201(a), (c), (i), (j), (o), (p), (r), and (s)
- 15 Annotated Code of Maryland
- 16 (2016 Replacement Volume and 2024 Supplement)
- 17 BY repealing
- 18 Article Agriculture
- 19Section 5–209 and 5–210.5; and 5–901 through 5–906 and the subtitle "Subtitle 9.20Antifouling Paints"
- 21 Annotated Code of Maryland

EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW.

[Brackets] indicate matter deleted from existing law.

<u>Underlining</u> indicates amendments to bill.

Strike out indicates matter stricken from the bill by amendment or deleted from the law by amendment.



	2	SENATE BILL 249
1		(2016 Replacement Volume and 2024 Supplement)
$2 \\ 3 \\ 4 \\ 5 \\ 6$	BY ad	ding to Article – Agriculture Section 5–209 Annotated Code of Maryland (2016 Replacement Volume and 2024 Supplement)
7 8	That t	SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND, the Laws of Maryland read as follows:
9		Article – Agriculture
10	5-201	
11		(a) In this subtitle the following words have the meanings indicated.
12 13	this su	(c) "Certified applicator" means a person who is certified by the Secretary under abtitle.
14 15 16 17	the id	(i) "Pest control" means engaging in, or offering to engage in, recommending, tising, soliciting the use of, supervising the use of, or using, a pesticide or a device for entification, control, eradication, mitigation, detection, inspection, or prevention of a n, on, or around any house, building, water, air, land, plant, structure, or animal.
18 19	contro	(j) (1) "Pest control applicator" means a person engaged in the business of pest l.
20 21 22	*	(2) Except as provided by the Secretary, "pest control applicator" includes on who applies pesticides on any premises where the public is commonly invited for le of goods or services.
$23 \\ 24 \\ 25$		(o) "Private applicator" means a person who uses a restricted use pesticide for the se of producing any agricultural commodity on property owned or rented by the ator or applicator's employer.
26 27 28	State, contro	(p) "Public agency applicator" means a person employed by a unit of federal, county or local government or any training institution which is engaged in pest ol.
29 30	this ti	(r) "Restricted use pesticide" means a pesticide so classified by the provisions in tle or by the federal government or the Secretary of Agriculture, State of Maryland.
31 32 33		(s) "Supervision" means, unless otherwise provided by federal or State labeling, et or process whereby the application of a pesticide is made by a competent person gunder the instructions and control of a certified applicator who is:

1	(1) Responsible for actions of that person; and
$\frac{2}{3}$	(2) Available when needed, though the certified applicator may not be physically present at the time and place the pesticide is applied.
4	[5-209.
5 6 7 8 9	Each commercial application of a pesticide shall be under the supervision of a certified pest control applicator or certified public agency applicator who is responsible and liable for the application. Each application of a restricted use pesticide by a certified private applicator shall be done under his supervision, and he is responsible and liable for the application.]
10	5-209.
$\begin{array}{c} 11 \\ 12 \end{array}$	(A) IN THIS SECTION, "GENERAL USE PESTICIDE" MEANS A PESTICIDE THAT IS NOT A RESTRICTED USE PESTICIDE.
$13\\14$	(B) EACH COMMERCIAL APPLICATION OF A GENERAL USE PESTICIDE SHALL BE DONE:
15	(1) BY:
16	(I) A CERTIFIED PEST CONTROL APPLICATOR; OR
17	(II) A CERTIFIED PUBLIC AGENCY APPLICATOR; OR
18	(2) UNDER THE SUPERVISION OF:
19	(I) A CERTIFIED PEST CONTROL APPLICATOR; OR
20	(II) A CERTIFIED PUBLIC AGENCY APPLICATOR.
$\begin{array}{c} 21 \\ 22 \end{array}$	(C) EACH COMMERCIAL APPLICATION OF A RESTRICTED USE PESTICIDE SHALL BE DONE BY:
23	(1) A CERTIFIED PEST CONTROL APPLICATOR; OR
24	(2) A CERTIFIED PUBLIC AGENCY APPLICATOR.
$\begin{array}{c} 25\\ 26 \end{array}$	(D) (1) EACH PRIVATE APPLICATION OF A RESTRICTED USE PESTICIDE SHALL BE DONE BY:
27	(I) A CERTIFIED PRIVATE APPLICATOR; OR

1 (II) SUBJECT TO PARAGRAPH (2) OF THIS SUBSECTION, AN 2 INDIVIDUAL WORKING UNDER THE DIRECT SUPERVISION OF A CERTIFIED PRIVATE 3 APPLICATOR WHO IS CERTIFIED IN THE SPECIFIC CATEGORY OF APPLICATION 4 BEING UTILIZED BY THE INDIVIDUAL.

5 (2) A CERTIFIED PRIVATE APPLICATOR SHALL ENSURE THAT ALL OF 6 THE REQUIREMENTS SET FORTH IN 40 C.F.R. § 171.201(B)(3) ARE MET BEFORE 7 ALLOWING A NONCERTIFIED INDIVIDUAL TO USE A RESTRICTED USE PESTICIDE 8 UNDER THE CERTIFIED APPLICATOR'S DIRECT SUPERVISION.

9 (E) (1) CERTIFIED PESTICIDE CONTROL APPLICATORS AND PUBLIC 10 AGENCY APPLICATORS ARE RESPONSIBLE AND LIABLE FOR THE APPLICATION OF 11 GENERAL USE PESTICIDES AND RESTRICTED USE PESTICIDES.

12 (2) CERTIFIED PRIVATE APPLICATORS ARE RESPONSIBLE AND 13 LIABLE FOR THE APPLICATION OF RESTRICTED USE PESTICIDES.

14 **[**5–210.5.

(a) In this section, "cyclodiene termiticide" means chlordane (1, 2, 4, 5, 6, 7, 8,
8-octachloro-2, 3, 3a, 4, 7, 7a-hexahydro-4, 7-methanoindene), heptachlor (1, 4, 5, 6, 7, 8,
8-heptachloro-3a, 4, 7, 7a-tetrahydro-4, 7-methanoindene), aldrin (1, 2, 3, 4, 10,
10-hexachloro-1, 4, 4a, 5, 8, 8a-hexahydro-1, 4:5,8-dimethanonaphthalene), and dieldrin
(3, 4, 5, 6, 9, 9-hexachloro-1a, 2, 2a, 3, 6, 6a, 7, 7a-octahydro-2, 7:3, 6-dimethanonaphth
(2, 3-b) oxirene) and related cyclodiene chemical compounds used for the control of
termites.

(b) (1) On and after October 1, 1987, each cyclodiene termiticide distributed,
sold, or offered for sale in this State shall be classified as a restricted use pesticide.

24 (2) A person may distribute, sell, or offer for sale a cyclodiene termiticide 25 only if:

26 (i) The cyclodiene termiticide is designated as a restricted use 27 pesticide in a manner determined by the Department; and

- 28 (ii) The purchaser is a:
- 291.Certified pesticide applicator; or
- 30 2. Registered employee who has completed a course in
 31 termiticide application that is approved by the Department.
- 32 (3) A cyclodiene termiticide applied by a licensee shall be applied only by:

1	(i) A certified pesticide applicator; or
$2 \\ 3 \\ 4$	(ii) A registered employee who has completed a course in termiticide application that is approved by the Department and is making the application under the direct supervision of a certified pesticide applicator.
$5\\6$	(c) Before October 1, 1987, the Department shall adopt regulations to carry out the provisions of this section.]
7	[Subtitle 9. Antifouling Paints.]
8	[5–901.
9	(a) In this subtitle the following words have the meanings indicated.
$10 \\ 11 \\ 12 \\ 13 \\ 14$	(b) "Acceptable release rate" means a measured release rate equal to or less than 5.0 micrograms per square centimeter per day at steady state conditions determined in accordance with the U.S. Environmental Protection Agency testing procedure, as outlined in the Agency's call–in notice of July 29, 1986 on tributyltin in antifouling paints under the Federal Insecticide, Fungicide, and Rodenticide Act.
$\begin{array}{c} 15\\ 16\end{array}$	(c) "Antifouling paint" means a compound, coating, paint, or treatment applied or used for the purpose of controlling freshwater or marine fouling organisms on vessels.
17	(d) "Commercial boatyard" means:
18 19	(1) A facility that engages for hire in the construction, storage, maintenance, repair, or refurbishing of vessels; or
$\begin{array}{c} 20\\ 21 \end{array}$	(2) An independent marine maintenance contractor who engages in any of the activities under paragraph (1) of this subsection.
$22 \\ 23 \\ 24$	(e) "Tributyltin compound" means any organotin compound that has 3 normal butyl groups attached to a tin atom and with or without an anion, such as chloride, fluoride, or oxide.
$\frac{25}{26}$	(f) (1) "Vessel" means a watercraft or other contrivance used as a means of transportation on water, whether self-propelled or otherwise.
27	(2) "Vessel" includes barges and tugs.]
28	[5-902.

1 (a) (1) Except as provided in subsection (b) of this section, a person may not 2 distribute, possess, sell, offer for sale, use, or offer for use any antifouling paint containing 3 a tributyltin compound.

4 (2) A person may not distribute, possess, sell, offer for sale, use, or offer for 5 use any substance that contains a tributyltin compound in concentrated form and that is 6 labeled for mixing with paint by the user to produce an antifouling paint for use on a vessel.

7 (b) (1) A person may distribute or sell an antifouling paint containing a 8 tributyltin compound with an acceptable release rate to the owner or agent of a commercial 9 boatyard.

10 (2) The owner or agent of a commercial boatyard may possess and apply or 11 purchase for application an antifouling paint containing tributyltin with an acceptable 12 release rate, if the antifouling paint:

13

(i) Is applied only within a commercial boatyard; and

14 (ii) Is applied only to vessels exceeding 25 meters in length or that 15 have aluminum hulls.

16 (c) This section does not prohibit the sale, use, distribution, or possession of an 17 antifouling paint containing a tributyltin compound, if the antifouling paint:

- 18 (1) Is in a spray can of 16 ounces or less;
- 19 (2) Is commonly referred to as an outboard or lower drive unit paint; and
- 20 (3) Has an acceptable release rate.]
- 21 **[**5–903.

This subtitle does not infringe on interstate commerce, and out-of-state vessels that have an antifouling paint containing a tributyltin compound in excess of an acceptable release rate may travel and dock in State waters.]

25 [5–904.

The Secretary shall adopt regulations before September 15, 1987 to carry out the provisions of this subtitle.]

28 [5-905.

(a) The Department may seize any antifouling paint or any substance described
 in § 5-902(a)(2) of this subtitle that is held for sale or distribution, used, or possessed in
 violation of this subtitle.

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1 (b) Any antifouling paint or any substance described in § 5–902(a)(2) of this 2 subtitle seized by the Department under this section is deemed forfeited to the State.]

3 [5-906.

A person who violates any provision of this subtitle is guilty of a misdemeanor and on conviction is subject to a fine not exceeding \$2,500.]

6 SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect 7 October 1, 2025.

Approved:

Governor.

President of the Senate.

Speaker of the House of Delegates.