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(PRE-FILED)

5lr0033 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

# A BILL ENTITLED

## 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 containing tributyltin compound; and generally relating to pesticide and pest control. 11

- 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
- Section 5–209 and 5–210.5; and 5–901 through 5–906 and the subtitle "Subtitle 9.
   Antifouling Paints"
- 21 Annotated Code of Maryland
- 22 (2016 Replacement Volume and 2024 Supplement)
- 23 BY adding to
- 24 Article Agriculture
- 25 Section 5–209
- 26 Annotated Code of Maryland

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



 $\mathbf{2}$ **SENATE BILL 249** 1 (2016 Replacement Volume and 2024 Supplement)  $\mathbf{2}$ SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND, 3 That the Laws of Maryland read as follows: Article - Agriculture 4 5 - 201. $\mathbf{5}$ 6 In this subtitle the following words have the meanings indicated. (a) 7 (c) "Certified applicator" means a person who is certified by the Secretary under 8 this subtitle. 9 "Pest control" means engaging in, or offering to engage in, recommending, (i) advertising, soliciting the use of, supervising the use of, or using, a pesticide or a device for 10 11 the identification, control, eradication, mitigation, detection, inspection, or prevention of a 12pest in, on, or around any house, building, water, air, land, plant, structure, or animal. 13"Pest control applicator" means a person engaged in the business of pest (j) (1)control. 1415Except as provided by the Secretary, "pest control applicator" includes (2)a person who applies pesticides on any premises where the public is commonly invited for 1617the sale of goods or services. 18 "Private applicator" means a person who uses a restricted use pesticide for the (0)19purpose of producing any agricultural commodity on property owned or rented by the 20applicator or applicator's employer. "Public agency applicator" means a person employed by a unit of federal, 21(p) 22State, county or local government or any training institution which is engaged in pest 23control. 24"Restricted use pesticide" means a pesticide so classified by the provisions in (r) 25this title or by the federal government or the Secretary of Agriculture, State of Maryland. 26"Supervision" means, unless otherwise provided by federal or State labeling, (s) 27the act or process whereby the application of a pesticide is made by a competent person acting under the instructions and control of a certified applicator who is: 2829Responsible for actions of that person; and (1)30 (2)Available when needed, though the certified applicator may not be 31 physically present at the time and place the pesticide is applied. 325-209.

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 pplication.]

6 **5–209**.

## 7 (A) IN THIS SECTION, "GENERAL USE PESTICIDE" MEANS A PESTICIDE THAT 8 IS NOT A RESTRICTED USE PESTICIDE.

9 (B) EACH COMMERCIAL APPLICATION OF A GENERAL USE PESTICIDE SHALL 10 BE DONE:

- 11 (1) BY:
- 12 (I) A CERTIFIED PEST CONTROL APPLICATOR; OR
- 13 (II) A CERTIFIED PUBLIC AGENCY APPLICATOR; OR
- 14 (2) UNDER THE SUPERVISION OF:
- 15 (I) A CERTIFIED PEST CONTROL APPLICATOR; OR
- 16 (II) A CERTIFIED PUBLIC AGENCY APPLICATOR.

17 (C) EACH COMMERCIAL APPLICATION OF A RESTRICTED USE PESTICIDE 18 SHALL BE DONE BY:

- 19 (1) A CERTIFIED PEST CONTROL APPLICATOR; OR
- 20 (2) A CERTIFIED PUBLIC AGENCY APPLICATOR.
- 21 (D) (1) EACH PRIVATE APPLICATION OF A RESTRICTED USE PESTICIDE 22 SHALL BE DONE BY:
- 23 (I) A CERTIFIED PRIVATE APPLICATOR; OR

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

1 (2) A CERTIFIED PRIVATE APPLICATOR SHALL ENSURE THAT ALL OF 2 THE REQUIREMENTS SET FORTH IN 40 C.F.R. § 171.201(B)(3) ARE MET BEFORE 3 ALLOWING A NONCERTIFIED INDIVIDUAL TO USE A RESTRICTED USE PESTICIDE 4 UNDER THE CERTIFIED APPLICATOR'S DIRECT SUPERVISION.

5 (E) (1) CERTIFIED PESTICIDE CONTROL APPLICATORS AND PUBLIC 6 AGENCY APPLICATORS ARE RESPONSIBLE AND LIABLE FOR THE APPLICATION OF 7 GENERAL USE PESTICIDES AND RESTRICTED USE PESTICIDES.

# 8 (2) CERTIFIED PRIVATE APPLICATORS ARE RESPONSIBLE AND 9 LIABLE FOR THE APPLICATION OF RESTRICTED USE PESTICIDES.

10 [5-210.5.

11 (a) In this section, "cyclodiene termiticide" means chlordane (1, 2, 4, 5, 6, 7, 8, 12 8-octachloro-2, 3, 3a, 4, 7, 7a-hexahydro-4, 7-methanoindene), heptachlor (1, 4, 5, 6, 7, 8, 13 8-heptachloro-3a, 4, 7, 7a-tetrahydro-4, 7-methanoindene), aldrin (1, 2, 3, 4, 10, 14 10-hexachloro-1, 4, 4a, 5, 8, 8a-hexahydro-1, 4:5,8-dimethanonaphthalene), and dieldrin 15 (3, 4, 5, 6, 9, 9-hexachloro-1a, 2, 2a, 3, 6, 6a, 7, 7a-octahydro-2, 7:3, 6-dimethanonaphth 16 (2, 3-b) oxirene) and related cyclodiene chemical compounds used for the control of 17 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.

20 (2) A person may distribute, sell, or offer for sale a cyclodiene termiticide 21 only if:

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

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- (ii) The purchaser is a:
- 25 1. Certified pesticide applicator; or

26 2. Registered employee who has completed a course in 27 termiticide application that is approved by the Department.

- 28 (3) A cyclodiene termiticide applied by a licensee shall be applied only by:
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(i) A certified pesticide applicator; or

30 (ii) A registered employee who has completed a course in termiticide 31 application that is approved by the Department and is making the application under the 32 direct supervision of a certified pesticide applicator.

1 (c) Before October 1, 1987, the Department shall adopt regulations to carry out 2 the provisions of this section.]

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[Subtitle 9. Antifouling Paints.]

4 **[**5–901.

5 (a) In this subtitle the following words have the meanings indicated.

6 (b) "Acceptable release rate" means a measured release rate equal to or less than 7 5.0 micrograms per square centimeter per day at steady state conditions determined in 8 accordance with the U.S. Environmental Protection Agency testing procedure, as outlined 9 in the Agency's call-in notice of July 29, 1986 on tributyltin in antifouling paints under the 10 Federal Insecticide, Fungicide, and Rodenticide Act.

11 (c) "Antifouling paint" means a compound, coating, paint, or treatment applied or 12 used for the purpose of controlling freshwater or marine fouling organisms on vessels.

13 (d) "Commercial boatyard" means:

14 (1) A facility that engages for hire in the construction, storage, 15 maintenance, repair, or refurbishing of vessels; or

16 (2) An independent marine maintenance contractor who engages in any of 17 the activities under paragraph (1) of this subsection.

18 (e) "Tributyltin compound" means any organotin compound that has 3 normal 19 butyl groups attached to a tin atom and with or without an anion, such as chloride, fluoride, 20 or oxide.

21 (f) (1) "Vessel" means a watercraft or other contrivance used as a means of 22 transportation on water, whether self–propelled or otherwise.

- 23 (2) "Vessel" includes barges and tugs.]
- 24 [5-902.

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

28 (2) A person may not distribute, possess, sell, offer for sale, use, or offer for 29 use any substance that contains a tributyltin compound in concentrated form and that is 30 labeled for mixing with paint by the user to produce an antifouling paint for use on a vessel.

1 (b) (1) A person may distribute or sell an antifouling paint containing a 2 tributyltin compound with an acceptable release rate to the owner or agent of a commercial 3 boatyard.

4 (2) The owner or agent of a commercial boatyard may possess and apply or 5 purchase for application an antifouling paint containing tributyltin with an acceptable 6 release rate, if the antifouling paint:

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

8 (ii) Is applied only to vessels exceeding 25 meters in length or that 9 have aluminum hulls.

10 (c) This section does not prohibit the sale, use, distribution, or possession of an 11 antifouling paint containing a tributyltin compound, if the antifouling paint:

12 (1) Is in a spray can of 16 ounces or less;

#### 13 (2) Is commonly referred to as an outboard or lower drive unit paint; and

14 (3) Has an acceptable release rate.]

15 **[**5–903.

16 This subtitle does not infringe on interstate commerce, and out-of-state vessels that 17 have an antifouling paint containing a tributyltin compound in excess of an acceptable 18 release rate may travel and dock in State waters.]

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

22 [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.

26 (b) Any antifouling paint or any substance described in § 5–902(a)(2) of this 27 subtitle seized by the Department under this section is deemed forfeited to the State.]

28 [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.]

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**<sup>19</sup> [**5–904.

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