

103RD GENERAL ASSEMBLY State of Illinois 2023 and 2024 HB5075

Introduced 2/8/2024, by Rep. Jenn Ladisch Douglass

SYNOPSIS AS INTRODUCED:

415 ILCS 60/4

from Ch. 5, par. 804

Amends the Illinois Pesticide Act. Adds 2,4-dichlorophenoxyacetic acid, 3,6-dichloro-2-methoxybenzoic acid, and atrazine to the definition of "Restricted Use Pesticide".

LRB103 37293 BDA 67414 b

1 AN ACT concerning safety.

Be it enacted by the People of the State of Illinois,

represented in the General Assembly:

- 4 Section 5. The Illinois Pesticide Act is amended by
- 5 changing Section 4 as follows:
- 6 (415 ILCS 60/4) (from Ch. 5, par. 804)
- 7 Sec. 4. Definitions. As used in this Act:
- 8 1. "Director" means Director of the Illinois Department of
- 9 Agriculture or his authorized representative.
- 10 2. "Active Ingredient" means any ingredient which will
- 11 prevent, destroy, repel, control or mitigate a pest or which
- 12 will act as a plant regulator, defoliant or desiccant.
- 3. "Adulterated" shall apply to any pesticide if the
- 14 strength or purity is not within the standard of quality
- 15 expressed on the labeling under which it is sold, distributed
- or used, including any substance which has been substituted
- 17 wholly or in part for the pesticide as specified on the
- labeling under which it is sold, distributed or used, or if any
- 19 valuable constituent of the pesticide has been wholly or in
- 20 part abstracted.
- 4. "Agricultural Commodity" means produce of the land,
- 22 including, but not limited to, plants and plant parts,
- 23 livestock and poultry and livestock or poultry products,

- 1 seeds, sod, shrubs and other products of agricultural origin
- 2 including the premises necessary to and used directly in
- 3 agricultural production. Agricultural commodity also includes
- 4 aquatic products, including any aquatic plants and animals or
- 5 their by-products that are produced, grown, managed, harvested
- 6 and marketed on an annual, semi-annual, biennial or short-term
- 7 basis, in permitted aquaculture facilities.
- 8 5. "Animal" means all vertebrate and invertebrate species
- 9 including, but not limited to, man and other mammals, birds,
- 10 fish, and shellfish.
- 11 5.5. "Barrier mosquitocide" means a pesticide that is
- formulated to kill adult mosquitoes and that is applied so as
- 13 to leave a residual mosquitocidal coating on natural or
- 14 manmade surfaces. "Barrier mosquitocide" does not include a
- 15 product that is exempt from registration under the Federal
- 16 Insecticide, Fungicide, and Rodenticide Act, or rules adopted
- 17 pursuant to that Act.
- 18 5.6. "Barrier mosquitocide treatment" means application of
- a barrier mosquitocide to a natural or manmade surface.
- 20 6. "Beneficial Insects" means those insects which during
- 21 their life cycle are effective pollinators of plants,
- 22 predators of pests or are otherwise beneficial.
- 7. "Certified applicator".
- A. "Certified applicator" means any individual who is
- certified under this Act to purchase, use, or supervise
- the use of pesticides which are classified for restricted

1 use.

- B. "Private applicator" means a certified applicator who purchases, uses, or supervises the use of any pesticide classified for restricted use, for the purpose of producing any agricultural commodity on property owned, rented, or otherwise controlled by him or his employer, or applied to other property if done without compensation other than trading of personal services between no more than 2 producers of agricultural commodities.
- C. "Licensed Commercial Applicator" means a certified applicator, whether or not he is a private applicator with respect to some uses, who owns or manages a business that is engaged in applying pesticides, whether classified for general or restricted use, for hire. The term also applies to a certified applicator who uses or supervises the use of pesticides, whether classified for general or restricted use, for any purpose or on property of others excluding those specified by subparagraphs 7 (B), (D), (E) of Section 4 of this Act.
- D. "Commercial Not For Hire Applicator" means a certified applicator who uses or supervises the use of pesticides classified for general or restricted use for any purpose on property of an employer when such activity is a requirement of the terms of employment and such application of pesticides under this certification is limited to property under the control of the employer only

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- and includes, but is not limited to, the use or supervision of the use of pesticides in a greenhouse setting. "Commercial Not For Hire Applicator" also includes a certified applicator who uses or supervises the use of pesticides classified for general or restricted use as an employee of a state agency, municipality, or other duly constituted governmental agency or unit.
 - 8. "Defoliant" means any substance or combination of substances which cause leaves or foliage to drop from a plant with or without causing abscission.
- 9. "Desiccant" means any substance or combination of substances intended for artificially accelerating the drying of plant tissue.
- 10. "Device" means any instrument or contrivance, other
 than a firearm or equipment for application of pesticides when
 sold separately from pesticides, which is intended for
 trapping, repelling, destroying, or mitigating any pest, other
 than bacteria, virus, or other microorganisms on or living in
 man or other living animals.
- 20 11. "Distribute" means offer or hold for sale, sell, 21 barter, ship, deliver for shipment, receive and then deliver, 22 or offer to deliver pesticides, within the State.
- 12. "Environment" includes water, air, land, and all plants and animals including man, living therein and the interrelationships which exist among these.
- 26 13. "Equipment" means any type of instruments and

- 1 contrivances using motorized, mechanical or pressure power
- 2 which is used to apply any pesticide, excluding pressurized
- 3 hand-size household apparatus containing dilute ready to apply
- 4 pesticide or used to apply household pesticides.
- 5 14. "FIFRA" means the Federal Insecticide, Fungicide, and
- 6 Rodenticide Act, as amended.
- 7 15. "Fungi" means any non-chlorophyll bearing
- 8 thallophytes, any non-chlorophyll bearing plant of a lower
- 9 order than mosses or liverworts, as for example rust, smut,
- 10 mildew, mold, yeast and bacteria, except those on or in living
- animals including man and those on or in processed foods,
- 12 beverages or pharmaceuticals.
- 13 16. "Household Substance" means any pesticide customarily
- 14 produced and distributed for use by individuals in or about
- 15 the household.
- 16 17. "Imminent Hazard" means a situation which exists when
- 17 continued use of a pesticide would likely result in
- 18 unreasonable adverse effects on the environment or will
- 19 involve unreasonable hazard to the survival of a species
- 20 declared endangered by the U.S. Secretary of the Interior or
- 21 to species declared to be protected by the Illinois Department
- of Natural Resources.
- 23 18. "Inert Ingredient" means an ingredient which is not an
- 24 active ingredient.
- 25 19. "Ingredient Statement" means a statement of the name
- 26 and percentage of each active ingredient together with the

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- total percentage of inert ingredients in a pesticide and for pesticides containing arsenic in any form, the ingredient statement shall include percentage of total and water soluble arsenic, each calculated as elemental arsenic. In the case of spray adjuvants the ingredient statement need contain only the names of the functioning agents and the total percent of those constituents ineffective as spray adjuvants.
- 8 20. "Insect" means any of the numerous small invertebrate 9 animals generally having the body more or less obviously 10 segmented for the most part belonging to the class Insects, 11 comprised of six-legged, usually winged forms, as for example 12 beetles, caterpillars, and flies. This definition encompasses 13 other allied classes of arthropods whose members are wingless and usually have more than 6 legs as for example spiders, 14 15 mites, ticks, centipedes, and millipedes.
 - 21. "Label" means the written, printed or graphic matter on or attached to the pesticide or device or any of its containers or wrappings.
 - 22. "Labeling" means the label and all other written, printed or graphic matter: (a) on the pesticide or device or any of its containers or wrappings, (b) accompanying the pesticide or device or referring to it in any other media used to disseminate information to the public, (c) to which reference is made to the pesticide or device except when references are made to current official publications of the U.
- 26 S. Environmental Protection Agency, Departments of

- 1 Agriculture, Health, Education and Welfare or other Federal
- 2 Government institutions, the state experiment station or
- 3 colleges of agriculture or other similar state institution
- 4 authorized to conduct research in the field of pesticides.
- 5 23. "Land" means all land and water area including
- 6 airspace, and all plants, animals, structures, buildings,
- 7 contrivances, and machinery appurtenant thereto or situated
- 8 thereon, fixed or mobile, including any used for
- 9 transportation.
- 10 24. "Licensed Operator" means a person employed to apply
- 11 pesticides to the lands of others under the direction of a
- 12 "licensed commercial applicator" or a "licensed commercial
- 13 not-for-hire applicator".
- 14 25. "Nematode" means invertebrate animals of the phylum
- 15 nemathelminthes and class nematoda, also referred to as nemas
- or eelworms, which are unsegmented roundworms with elongated
- 17 fusiform or sac-like bodies covered with cuticle and
- inhabiting soil, water, plants or plant parts.
- 19 26. "Permit" means a written statement issued by the
- 20 Director or his authorized agent, authorizing certain acts of
- 21 pesticide purchase or of pesticide use or application on an
- 22 interim basis prior to normal certification, registration, or
- 23 licensing.
- 24 27. "Person" means any individual, partnership,
- association, fiduciary, corporation, or any organized group of
- 26 persons whether incorporated or not.

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- 28. "Pest" means (a) any insect, rodent, nematode, fungus,
 weed, or (b) any other form of terrestrial or aquatic plant or
 animal life or virus, bacteria, or other microorganism,
 excluding virus, bacteria, or other microorganism on or in
 living animals including man, which the Director declares to
 be a pest.
 - 29. "Pesticide" means any substance or mixture of substances intended for preventing, destroying, repelling, or mitigating any pest or any substance or mixture of substances intended for use as a plant regulator, defoliant or desiccant.
- 30. "Pesticide Dealer" means any person who distributes registered pesticides to the user.
 - 31. "Plant Regulator" means any substance or mixture of substances intended through physiological action to affect the rate of growth or maturation or otherwise alter the behavior of ornamental or crop plants or the produce thereof. This does not include substances which are not intended as plant nutrient trace elements, nutritional chemicals, plant or seed inoculants or soil conditioners or amendments.
- 20 32. "Protect Health and Environment" means to guard 21 against any unreasonable adverse effects on the environment.
 - 33. "Registrant" means a person who has registered any pesticide pursuant to the provision of FIFRA and this Act.
- 34. "Restricted Use Pesticide" means any pesticide with one or more of its uses classified as restricted by order of the Administrator of USEPA. "Restricted Use Pesticide" also

- 1 <u>includes</u> 2,4-dichlorophenoxyacetic acid,
- 2 3,6-dichloro-2-methoxybenzoic acid, and atrazine.
- 3 35. "SLN Registration" means registration of a pesticide
- 4 for use under conditions of special local need as defined by
- 5 FIFRA.
- 6 36. "State Restricted Pesticide Use" means any pesticide
- 7 use which the Director determines, subsequent to public
- 8 hearing, that an additional restriction for that use is needed
- 9 to prevent unreasonable adverse effects.
- 10 37. "Structural Pest" means any pests which attack and
- 11 destroy buildings and other structures or which attack
- 12 clothing, stored food, commodities stored at food
- 13 manufacturing and processing facilities or manufactured and
- 14 processed goods.
- 15 38. "Unreasonable Adverse Effects on the Environment"
- means the unreasonable risk to the environment, including man,
- 17 from the use of any pesticide, when taking into account
- 18 accrued benefits of as well as the economic, social, and
- 19 environmental costs of its use.
- 39. "USEPA" means United States Environmental Protection
- 21 Agency.
- 22 40. "Use inconsistent with the label" means to use a
- 23 pesticide in a manner not consistent with the label
- instruction, the definition adopted in FIFRA as interpreted by
- 25 USEPA shall apply in Illinois.
- 26 41. "Weed" means any plant growing in a place where it is

- 1 not wanted.
- 2 42. "Wildlife" means all living things, not human,
- 3 domestic, or pests.
- 4 43. "Bulk pesticide" means any registered pesticide which
- 5 is transported or held in an individual container in undivided
- 6 quantities of greater than 55 U.S. gallons liquid measure or
- 7 100 pounds net dry weight.
- 8 44. "Bulk repackaging" means the transfer of a registered
- 9 pesticide from one bulk container (containing undivided
- 10 quantities of greater than 100 U.S. gallons liquid measure or
- 11 100 pounds net dry weight) to another bulk container
- 12 (containing undivided quantities of greater than 100 U.S.
- 13 gallons liquid measure or 100 pounds net dry weight) in an
- 14 unaltered state in preparation for sale or distribution to
- another person.
- 16 45. "Business" means any individual, partnership,
- 17 corporation or association engaged in a business operation for
- 18 the purpose of selling or distributing pesticides or providing
- 19 the service of application of pesticides in this State.
- 20 46. "Facility" means any building or structure and all
- 21 real property contiguous thereto, including all equipment
- fixed thereon used for the operation of the business.
- 23 47. "Chemigation" means the application of a pesticide
- 24 through the systems or equipment employed for the primary
- 25 purpose of irrigation of land and crops.
- 26 48. "Use" means any activity covered by the pesticide

- 1 label, including, but not limited to, application of
- 2 pesticide, mixing and loading, storage of pesticides or
- 3 pesticide containers, disposal of pesticides and pesticide
- 4 containers and reentry into treated sites or areas.
- 5 (Source: P.A. 102-555, eff. 1-1-22; 102-916, eff. 1-1-23;
- 6 103-154, eff. 6-30-23.)