## THE GENERAL ASSEMBLY OF PENNSYLVANIA

## **HOUSE BILL**

## No. 1723 Session of 1989

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LAUGHLIN, JUNE 19, 1989

REFERRED TO COMMITTEE ON AGRICULTURE AND RURAL AFFAIRS, JUNE 19, 1989

## AN ACT

- Amending the act of March 1, 1974 (P.L.90, No.24), entitled "An act relating to the labeling, distribution, storage, transportation, use, application and disposal of pesticides 3 and devices; providing for registration and examination of 4 such materials; the licensing of pesticide dealers and pest 6 management consultants and imposing penalties, " further 7 providing for the regulation and certification of persons using or applying pesticides; requiring certain notice and 8 posting when pesticides are used; and providing that certain 10 information shall be available to the public.
- 11 The General Assembly of the Commonwealth of Pennsylvania
- 12 hereby enacts as follows:
- 13 Section 1. Section 4 of the act of March 1, 1974 (P.L.90,
- 14 No.24), known as the Pennsylvania Pesticide Control Act of 1973,
- 15 amended or added December 12, 1986 (P.L.1542, No.167), is
- 16 amended to read:
- 17 Section 4. Definitions.--As used in this act:
- 18 (1) "Active ingredient" means:

- 1 (i) in the case of a pesticide other than a plant regulator,
- 2 defoliant, or desiccant, an ingredient which will prevent,
- 3 destroy, repel, or mitigate any pest;
- 4 (ii) in the case of a plant regulator, an ingredient which,
- 5 through physiological action, will accelerate or retard the rate
- 6 of growth or rate of maturation or otherwise alter the behavior
- 7 of ornamental or crop plants or the product thereof;
- 8 (iii) in the case of a defoliant, an ingredient which will
- 9 cause the leaves or foliage to drop from a plant; and
- 10 (iv) in the case of a desiccant, an ingredient which will
- 11 artificially accelerate the drying of plant tissue.
- 12 (2) "Administrator" means the administrator of the Federal
- 13 Environmental Protection Agency.
- 14 (3) "Adulterated" applies to any pesticide if:
- 15 (i) its strength or purity falls below the professed
- 16 standard of quality as expressed on its labeling under which it
- 17 is sold;
- 18 (ii) any substance has been substituted wholly or in part
- 19 for the pesticide; or
- 20 (iii) any valuable constituent of the pesticide has been
- 21 wholly or in part abstracted.
- 22 (4) "Animal" means all vertebrate and invertebrate species,
- 23 including but not limited to man and other mammals, birds, fish,
- 24 and shellfish.
- 25 (5) "Antidote" means a practical treatment in case of
- 26 poisoning and includes first-aid treatment.
- 27 (6) "Applicator" means certified applicator, private
- 28 applicator, commercial applicator [or], public applicator or
- 29 residential applicator.
- 30 (A) "Certified applicator" means any individual who is

- 1 certified under section 16.1, 17 or 17.1 of this act as
- 2 competent to use or [supervise the use or application of] apply
- 3 any pesticide.
- 4 (B) "Private applicator" means a certified applicator who
- 5 uses [or supervises the use of] any pesticide which is
- 6 classified for restricted use for purposes of producing any
- 7 agricultural commodity on property owned or rented by him or his
- 8 employer or, if applied without compensation other than trading
- 9 of personal services between producers of agricultural
- 10 commodities, on the property of another person.
- 11 (C) "Commercial applicator" means a certified applicator
- 12 (whether or not he is a private applicator with respect to some
- 13 uses) who uses [or supervises the use of] any pesticide on the
- 14 property or premises of another, or on easements granted under
- 15 State law, or any applicator who uses [or supervises the use of]
- 16 any restricted use pesticide on property owned or rented by him
- 17 or his employer, when not for purposes of producing an
- 18 agricultural product. The secretary may by regulation deem
- 19 certain types of applicators using any pesticide on their own
- 20 property or that of his employer as commercial applicators.
- 21 (D) "Public applicator" means any certified applicator who
- 22 applies pesticides as an employe of the State or its
- 23 instrumentalities or any local agency.
- 24 (E) ["Pesticide application technician" means any individual
- 25 employed by a commercial applicator or governmental agency who,
- 26 having met the competency requirements of section 16.1 of this
- 27 act, is registered by the secretary to apply any pesticides
- 28 under the direct supervision of a certified applicator.]
- 29 <u>"Residential applicator" means a person who is neither certified</u>
- 30 nor licensed who applies general use pesticides to property that

- 1 <u>he owns or rents.</u>
- 2 (7) "Beneficial insects" means those insects which, during
- 3 their life cycle, are effective pollinators of plants, are
- 4 parasites or predators of pests, or are otherwise beneficial.
- 5 (8) "Board" means the Pesticide Advisory Board.
- 6 (8.1) "Central registry system" means a list maintained by
- 7 the Bureau of Plant Industry of the department of all persons
- 8 who have requested in writing that they desire forty-eight hours
- 9 notification of an application of a pesticide within a one-half
- 10 mile radius of their property, to be accessed by all licensees
- 11 prior to any contractual application.
- 12 (8.2) "Customer" means a person who has entered into a
- 13 contract with a licensee for the application of pesticides.
- 14 (9) "Defoliant" means any substance or mixture of substances
- 15 intended for causing the leaves or foliage to drop from a plant,
- 16 with or without causing abscission.
- 17 (9.1) "Department" means the Department of Agriculture of
- 18 the Commonwealth.
- 19 (10) "Desiccant" means any substance or mixture of
- 20 substances intended for artificially accelerating the drying of
- 21 plant tissue.
- 22 (11) "Device" means any instrument or contrivance (other
- 23 than a firearm) which is intended for trapping, destroying,
- 24 repelling, or mitigating any pest or any other form of plant or
- 25 animal life (other than man and other than bacteria, virus, or
- 26 other microorganism on or in living man or other living
- 27 animals); but not including equipment used for the application
- 28 of pesticides when sold separately therefrom.
- 29 (12) "Distribute" means to offer for sale, hold for sale,
- 30 sell, barter, or supply pesticides in this State.

- 1 (13) "Environment" includes water, air, land, and all plants
- 2 and man and other animals living therein, and the
- 3 interrelationships which exist among these.
- 4 (14) "Equipment" means any type of ground, water or aerial
- 5 equipment or contrivance using motorized, mechanical or
- 6 pressurized power and used to apply any pesticide on land and
- 7 anything that may be growing, habitating or stored on or in such
- 8 land, but shall not include any pressurized hand-sized household
- 9 apparatus used to apply any pesticide, or any equipment or
- 10 contrivance of which the person who is applying the pesticide is
- 11 the source of power or energy in pesticide application.
- 12 (15) "Establishment" means any place where a pesticide or
- 13 device is produced, or held, for distribution or sale.
- 14 (15.1) "Experimental use pesticide" means a pesticide that
- 15 has not yet been fully approved by the Commonwealth and the
- 16 Federal Environmental Protection Agency and is allowed to be
- 17 <u>used on an experimental basis with a permit.</u>
- 18 (16) "Fungus" means any non-chlorophyll bearing thallophyte
- 19 (that is, any non-chlorophyll bearing plant of a lower order
- 20 than mosses and liverworts), as for example, rust, smut, mildew,
- 21 mold, yeast, and bacteria, except those on or in living man or
- 22 other animals and those on or in processed food, beverages, or
- 23 pharmaceuticals.
- 24 (16.1) "General use pesticide" means any pesticide that is
- 25 not classified as either a restricted or experimental use
- 26 <u>pesticide</u>.
- 27 (17) "Highly toxic" means any highly toxic pesticide as
- 28 determined by the administrator.
- 29 (18) "Imminent hazard" means a situation which exists when
- 30 the continued use of a pesticide during the time required for

- 1 cancellation proceeding would be likely to result in
- 2 unreasonable adverse effects on people and the environment or
- 3 will involve unreasonable hazard to the survival of a species
- 4 declared endangered by the Secretary of the Interior of the
- 5 United States under Public Law 91-135.
- 6 (19) "Inert ingredient" means an ingredient which is not
- 7 active.
- 8 (20) "Ingredient statement" means a statement which
- 9 contains:
- 10 (i) the name and percentage of each active ingredient, and
- 11 the total percentage of all inert ingredients, in the pesticide;
- 12 and
- 13 (ii) if the pesticide contains arsenic in any form, a
- 14 statement of the percentages of total and water soluble arsenic,
- 15 calculated as elementary arsenic.
- 16 (21) "Insect" means any of the numerous small invertebrate
- 17 animals generally having the body more or less obviously
- 18 segmented, for the most part belonging to the class insecta,
- 19 comprising six-legged, usually winged forms, as for example,
- 20 beetles, bugs, bees, flies, and to other allied classes of
- 21 arthropods whose members are wingless and usually have more than
- 22 six legs, as for example, spiders, mites, ticks, centipedes, and
- 23 wood lice.
- 24 (22) "Label" means the written, printed, or graphic matter
- 25 on, or attached to, the pesticide or device or any of its
- 26 containers or wrappers.
- 27 (23) "Labeling" pertaining to pesticide registration means
- 28 all labels and all other written, printed, or graphic matter:
- 29 (i) accompanying the pesticide or device at any time; or
- 30 (ii) to which reference is made on the label or in

- 1 literature accompanying the pesticide or device, except to
- 2 current official publications of the Federal Environmental
- 3 Protection Agency, the United States Departments of Agriculture
- 4 and Interior, the Department of Health, Education and Welfare,
- 5 State experiment stations, State agricultural colleges, and
- 6 other similar Federal or State institutions or agencies
- 7 authorized by law to conduct research in the field of
- 8 pesticides.
- 9 (24) "Land" means all land and water areas, including
- 10 airspace, and all plants, animals, structures, buildings,
- 11 contrivances, and machinery appurtenant thereto or situated
- 12 thereon, fixed or mobile, including any used for transportation.
- 13 (24.1) "License" means written permission, issued by the
- 14 department, to a business or person as authorized in sections
- 15 12, 13 and 15.1 of this act.
- 16 (24.2) "Local agency" means a governmental unit other than
- 17 the Commonwealth government. The term shall include, but not be
- 18 limited to, a county, city, borough, town, township, school
- 19 district or municipal authority.
- 20 (24.3) "Material Safety Data Sheet" or "MSDS" means a
- 21 written document prepared by a manufacturer, supplier or
- 22 importer for the purpose of transmitting information concerning
- 23 a chemical.
- 24 (25) "Misbranded" means any pesticide which fails to be
- 25 labeled in accordance with section 2, definitions (q)
- 26 misbranded of the "Federal Insecticide, Fungicide and
- 27 Rodenticide Act of 1947[," as amended in 1972]."
- 28 (27) "Nematode" means invertebrate animals of the phylum
- 29 nemathelminthes and class nematoda, that is unsegmented round
- 30 worms with elongated, fusiform, or saclike bodies covered with

- 1 cuticle, and inhabiting soil, water, plants, or plant parts; may
- 2 also be called nemas or eelworms.
- 3 (28) "Permit" means a written certificate, issued by the
- 4 secretary or his authorized agent, authorizing the purchase,
- 5 possession, and/or use of pesticides classified for restricted
- 6 use by a private applicator.
- 7 (29) "Person" means any individual, partnership,
- 8 association, corporation, or any organized group of persons
- 9 whether incorporated or not.
- 10 (30) "Pest" means any insect, rodent, nematode, fungus,
- 11 weed, or any other form of terrestrial or aquatic plant or
- 12 animal life or virus, bacteria, or other microorganism (except
- 13 viruses, bacteria, or other microorganisms on or in living man
- 14 or other living animals) which the administrator declares to be
- 15 a pest under section 25(c)(1) of the "Federal Insecticide,
- 16 Fungicide and Rodenticide Act of 1947[," as amended in 1972]."
- 17 (31) "Pesticide" means any substance or mixture of
- 18 substances intended for preventing, destroying, repelling, or
- 19 mitigating any pest, and any substance or mixture of substances
- 20 intended for use as a plant regulator, defoliant, or desiccant.
- 21 (32) "Pesticide dealer" means any person who sells or
- 22 distributes pesticides classified for "restricted use."
- 23 (33) "Pest management consultant" means any individual who
- 24 is not a licensed applicator, and who for a fee offers, or
- 25 supplies technical advice, supervision or aid, or makes
- 26 recommendations to the user of pesticides classified for
- 27 restricted use.
- 28 (34) "Plant regulator" means any substance or mixture of
- 29 substances intended, through physiological action, for
- 30 accelerating or retarding the rate of growth or rate of

- 1 maturation, or for otherwise altering the behavior of plants or
- 2 the produce thereof, but shall not include substances to the
- 3 extent that they are intended as plant nutrients, trace
- 4 elements, nutritional chemicals, plant inoculants, and soil
- 5 amendments. Also, the term "plant regulator" shall not be
- 6 required to include any of such of those nutrient mixtures or
- 7 soil amendments as are commonly known as vitamin-hormone
- 8 horticultural products, intended for improvement, maintenance,
- 9 survival, health, and propagation of plants, and as are not for
- 10 pest destruction and are nontoxic, nonpoisonous in the undiluted
- 11 packaged concentration.
- 12 (35) "Producer and produce". The term "producer" means the
- 13 person who manufactures, prepares, compounds, propagates, or
- 14 processes any pesticide or device. The term "produce" means to
- 15 manufacture, prepare, compound, propagate, or process any
- 16 pesticide or device.
- 17 (36) "Protect health and the environment" mean protection
- 18 against any unreasonable adverse effects on people and the
- 19 environment.
- 20 (37) "Registrant" means a person who has registered any
- 21 pesticide pursuant to the provisions of this act.
- 22 (38) "Registration" includes reregistration.
- 23 (38.1) "Residential properties" include single dwellings,
- 24 <u>duplexes</u>, <u>triplexes</u>, <u>apartments</u>, <u>townhouses</u> and <u>condominiums</u>.
- 25 The term does not include farms, golf courses or arbors.
- 26 (38.2) "Residential use" means applying chemicals to lawns,
- 27 trees and shrubs on residential properties.
- 28 (39) "Restricted use" means the use of a pesticide which is
- 29 classified as a restricted use pursuant to section 3(d) of the
- 30 "Federal Insecticide, Fungicide and Rodenticide Act of 1947[,"

- 1 as amended in 1972]."
- 2 (39.1) "Secretary" means the Secretary of Agriculture of the
- 3 Commonwealth.
- 4 (40) "Snails or slugs" includes all harmful mollusks.
- 5 [(40.1) "Under the direct supervision of a certified
- 6 commercial or public applicator, " unless otherwise prescribed by
- 7 labeling, means application by a registered pesticide
- 8 application technician acting under the instructions and control
- 9 of a certified applicator who is available if and when needed,
- 10 even though such certified applicator is not physically present
- 11 at the time and place the pesticide is applied, or application
- 12 by a crew of noncertified or nonregistered employes working
- 13 under the instruction and control of a certified commercial or
- 14 public applicator who is physically present at the job site.]
- 15 (41) "Unreasonable adverse effects on the environment" means
- 16 any unreasonable risk to man or the environment, taking into
- 17 account the <u>health</u>, economic, social, and environmental costs
- 18 and benefits of the use of any pesticide.
- 19 (42) "Weed" means any plant which grows where not wanted.
- 20 (43) "Wildlife" means all living things that are neither
- 21 human, domesticated, nor, as defined in this act, pests;
- 22 including, but not limited to mammals, birds, and aquatic life.
- 23 Section 2. Section 5.1 of the act is amended by adding a
- 24 subsection to read:
- 25 Section 5.1. Registration.--\* \* \*
- 26 (j) The secretary may limit the use of a pesticide or
- 27 prohibit it in accordance with the criteria set forth by the
- 28 <u>"Federal Insecticidal Fungicide and Rodenticide Act of 1947."</u>
- Section 3. Sections 7, 8(f) and 16.1 of the act, amended or
- 30 added December 12, 1986 (P.L.1542, No.167), are amended to read:

- 1 Section 7. Determinations; Rules and Regulations; Classified
- 2 for Restricted Use and General Use; and Uniformity. -- (a) The
- 3 secretary is authorized, after due notice and an opportunity for
- 4 a hearing or public comment:
- 5 (1) To declare as a pest any form of plant or animal life
- 6 (except virus, bacteria, or other microorganisms on or in living
- 7 man or other living animals) which is injurious to man,
- 8 desirable animals, desirable plants, and land; and
- 9 (2) To determine pesticides, and quantities of substances
- 10 contained in pesticides, which are injurious to people and the
- 11 environment. The secretary shall be consistent with the Federal
- 12 Environmental Protection Agency regulations in this
- 13 determination.
- 14 (b) The secretary is authorized, after due notice and a
- 15 public hearing or public comment, to adopt appropriate
- 16 regulations for carrying out the provisions of this act,
- 17 including but not limited to regulations providing for:
- 18 (1) The collection, examination, and reporting of samples of
- 19 pesticides or devices.
- 20 (2) The safe handling, transportation, storage, display,
- 21 distribution, and disposal of pesticides and their containers
- 22 consistent with "Federal Insecticide, Fungicide and Rodenticide
- 23 Act of 1947[," as amended in 1972]."
- 24 (3) Restricting or prohibiting the use of certain types of
- 25 containers or packages for pesticides not federally registered.
- 26 These restrictions may apply to type of construction, strength,
- 27 and/or size to alleviate danger of spillage, breakage, or
- 28 misuse. The secretary shall be consistent with Federal
- 29 regulations concerning pesticide containers.
- 30 (4) Labeling requirements of all pesticides not federally

- 1 registered required to be registered under provisions of this
- 2 act.
- 3 (5) Regulating the labeling of devices.
- 4 (6) Adopting lists of pesticides classified for restricted
- 5 <u>and general</u> use for the Commonwealth or for designated areas
- 6 within the Commonwealth if the secretary determines that such
- 7 pesticides may require regulations restricting or prohibiting
- 8 their distribution or use. Such lists are to be consistent with
- 9 Federal lists unless there is a local need or imminent hazard.
- 10 The secretary may include in the regulation the time and
- 11 conditions of distribution or use of such pesticides classified
- 12 for restricted or general use and may, if he deems it necessary
- 13 to carry out the purpose and provisions of this act, require
- 14 that any or all pesticides classified for restricted or general
- 15 use shall be purchased, possessed, or used only under the permit
- 16 of the secretary and under his direct supervision in certain
- 17 areas and/or under certain conditions or in certain quantities
- 18 or concentrations.
- 19 (c) Such rules and regulations shall be adopted pursuant to
- 20 the provisions of the act of July 31, 1968 (P.L.769, No.240),
- 21 known as the "Commonwealth Documents Law."
- 22 (d) For the purpose of uniformity of requirements between
- 23 the states and the Federal Government, and to avoid confusion
- 24 endangering people and the environment, the secretary may, after
- 25 a public hearing or public comment, adopt regulations in
- 26 conformity with the primary pesticide standards, particularly as
- 27 to labeling, registration requirements, and pesticides
- 28 classified for restricted use as established by the Federal
- 29 Environmental Protection Agency or other Federal or Commonwealth
- 30 agencies.

- 1 (e) Nothing in this act shall be construed as requiring the
- 2 secretary to report minor violations of this act for prosecution
- 3 or for the institution of condemnation proceedings when he
- 4 believes that the public interest will be served best by a
- 5 suitable notice of warning in writing. However, the secretary
- 6 shall maintain an appropriate record of all violations
- 7 identified as a result of use observations, misuse
- 8 investigations or by inspectors in the normal conduct of their
- 9 duties.
- 10 Section 8. Prohibited Acts.--\* \* \*
- 11 (f) No person shall use for his own advantage [or reveal]
- 12 any information relative to the formulas, supporting data or
- 13 other [confidential] information for registration of pesticide
- 14 products acquired by the authority of section 5.1 of this act[,
- 15 but this provision shall not be deemed to prohibit the
- 16 disclosure of information to the secretary or proper officials
- 17 or employes of the Commonwealth, or to courts of competent
- 18 jurisdiction in response to a subpoena, or to physicians or
- 19 pharmacists or other qualified persons for purposes of providing
- 20 health care treatment].
- 21 \* \* \*
- 22 Section 16.1. Standards of Qualifications for Certification
- 23 of Commercial Applicators. -- No individual shall be certified
- 24 competent to apply [or supervise the application of] any
- 25 pesticide for any purpose unless he has demonstrated his
- 26 competence to apply pesticides in the proper certification
- 27 category. Each category shall be subject to separate written
- 28 testing procedures, requirements and examination fees and shall
- 29 demonstrate minimum standard proficiency on the basis of a
- 30 written examination conducted at an approved test site under

- 1 direction of the department or its designated agents. The
- 2 secretary shall require a fee not to exceed fifty dollars (\$50)
- 3 for the basic core examination for certified applicators, and an
- 4 additional fee not to exceed ten dollars (\$10) shall be charged
- 5 for each additional category in which the applicant desires to
- 6 be certified. An annual fee of thirty dollars (\$30) shall be
- 7 charged when the certification does not require an examination.
- 8 Certifications shall be valid for one calendar year. The
- 9 secretary shall promulgate rules and regulations pertaining to:
- 10 (1) Written examination requirements for obtaining an
- 11 applicator's certification. Each applicant for certification
- 12 shall demonstrate knowledge and competence as to:
- 13 (i) Identification of pests to be controlled and the damages
- 14 caused by such pests.
- 15 (ii) The appropriate control measures to be used, including
- 16 pesticides, nonchemical means and integrated pesticide
- 17 management technique.
- 18 (iii) The hazards that may be involved in applying
- 19 pesticides, so as to protect people and the environment.
- 20 (iv) The proper use of pesticide application equipment,
- 21 including calibration and dosage calculations.
- 22 (v) Protective clothing and respiratory equipment required
- 23 during application and handling of pesticides.
- 24 (vi) General precautions to be followed in cleaning and
- 25 maintaining equipment used.
- 26 (vii) Transportation, storage and disposal of pesticides.
- 27 (viii) Applicable Federal and State pesticide laws and
- 28 regulations.
- 29 (2) Renewal of applicator's certificates shall be on the
- 30 basis of attendance at approved courses. Such courses shall

- 1 include, at a minimum, a review of certification course subject
- 2 matter, but shall not include a written examination.
- 3 Section 4. Section 16.2 of the act is repealed.
- 4 Section 5. Sections 17.1, 17.2, 17.3 and 25.1 of the act,
- 5 added December 12, 1986 (P.L.1542, No.167), are amended to read:
- 6 Section 17.1. Public Applicators. -- No person employed by any
- 7 unit of a Federal, State or local agency shall engage in
- 8 applying pesticides at any time without being certified as
- 9 provided under [sections 16.1 and 16.2] section 16.1 of this
- 10 act. Such certification fee shall be ten dollars (\$10) and shall
- 11 be valid for a three-year period.
- 12 Section 17.2. Private Applicators.--(a) No private
- 13 applicator shall use any pesticides classified for restricted
- 14 use without that private applicator first complying with the
- 15 certification requirements determined by the secretary as
- 16 necessary to prevent unreasonable adverse effects on people or
- 17 on the environment. To be certified, the private applicator
- 18 shall pass a written examination administered at an approved
- 19 test site by the secretary or his agent.
- 20 (b) Certain standards to determine the individual's
- 21 competency with respect to the use and handling of restricted
- 22 use pesticides by the private applicator shall take into
- 23 consideration the standards of the Federal Environmental
- 24 Protection Agency, but, as a minimum, shall include the
- 25 following topics:
- 26 (1) Labeling and label comprehension.
- 27 (2) Safety and health.
- 28 (3) Environmental protection.
- 29 (4) Pests.
- 30 (5) Pesticides.

- 1 (6) Integrated pest management.
- 2 (7) Equipment.
- 3 (8) Application techniques and technology.
- 4 (9) Laws and regulations.
- 5 (c) Upon successful completion of the written examination,
- 6 the private applicator shall be issued a permit authorizing the
- 7 purchase and use of restricted use pesticides. Such permit fee
- 8 shall be ten dollars (\$10) and shall be valid for a three-year
- 9 period.
- 10 (d) A private applicator shall be recertified as competent
- 11 with respect to the use and handling of restricted use
- 12 pesticides upon the successful completion of an update training
- 13 program as determined by the secretary. Such program shall
- 14 include, at a minimum, a review of certification topics, but
- 15 shall not include a written examination.
- (e) For the purposes of this section, a farmer shall not be
- 17 considered a private applicator.
- 18 Section 17.3. Protection of Trade Secrets and Other
- 19 Information. -- (a) In submitting data required by this act, the
- 20 applicant may:
- 21 (1) Clearly mark any portions thereof which in his opinion
- 22 are trade secrets or commercial or financial information.
- 23 (2) Submit such marked material separately from other
- 24 material required to be submitted under this act.
- 25 (b) Notwithstanding any other provisions of this act, the
- 26 secretary shall not make public information which in his
- 27 judgment contains or relates to trade secrets in commercial or
- 28 financial information which is obtained from a person [and is
- 29 privileged or confidential, except that, when necessary to carry
- 30 out the provisions of this act, information relating to formulas

- 1 of products acquired by authorization of this act may be
- 2 revealed to any State or Federal agency consulted or as required
- 3 by law].
- 4 (c) If the secretary proposes to release for inspection
- 5 information which the applicant or registrant believes to be
- 6 protected from disclosure under subsection (b), he shall notify
- 7 the applicant or registrant, in writing, by certified mail. The
- 8 secretary shall not thereafter make available for inspection
- 9 such data until thirty days after receipt of the notice by the
- 10 applicant or registrant. During this period, the applicant or
- 11 registrant may initiate an action in an appropriate court for a
- 12 declaratory judgment as to whether such information is subject
- 13 to protection under subsection (b).
- 14 Section 25.1. Additional Regulatory Authority.--(a) The
- 15 secretary shall, after due notice and public comment, adopt
- 16 appropriate regulations providing for:
- 17 (1) The control of the aerial application of [restricted
- 18 use] pesticides to rights-of-way only after notice in a
- 19 newspaper of general circulation in the affected area, at least
- 20 one week prior to the date of application. This regulation shall
- 21 include, but not be limited to:
- 22 (i) Minimum spraying distances.
- 23 (ii) Procedural prohibitions and restrictions relating to
- 24 weather conditions.
- 25 (2) The prior notification by commercial applicators to
- 26 individuals residing [in dwellings on land contiguous to a
- 27 restricted use pesticide application site.] on residential
- 28 properties within a one-half-mile radius of an application site
- 29 where individuals have requested to be notified or have
- 30 registered with the central registry system, as provided for in

- 1 <u>sections 4(8.1)</u> and 25.2. The secretary, by regulations, shall
- 2 determine the appropriate mechanism for and the timing and form
- 3 of notification.
- 4 (3) Regulations to prohibit the application of restricted
- 5 use pesticides within one hundred feet of certain publicly owned
- 6 or designated lands unless a waiver is granted. The secretary
- 7 may grant a waiver if an applicant demonstrates that:
- 8 (i) The application of the pesticide will not have an
- 9 <u>unreasonable</u>, <u>adverse effect on human health or the environment</u>.
- 10 [(i)] (ii) The application of the specified pesticide is
- 11 necessary and will result in a demonstrated public benefit.
- [(ii)] (iii) The application of the pesticide will not cause
- 13 adverse impact on the use of the area to be protected.
- 14 [(iii)] <u>(iv)</u> The application of the pesticide will not
- 15 result in the destruction or loss of any rare or endangered
- 16 flora or fauna or significant natural community existing in the
- 17 protected area.
- 18 (b) The protected publicly owned or designated area under
- 19 this section shall include:
- 20 (1) Designated natural areas on State forest lands.
- 21 (2) Areas designated on Pennsylvania's Natural Diversity
- 22 Inventory containing rare or endangered species or significant
- 23 natural communities.
- 24 Section 6. The act is amended by adding sections to read:
- 25 <u>Section 25.2. Notification.--(a) Any person residing on</u>
- 26 residential property may request to be notified of the date of
- 27 an application of any pesticide on any residential property
- 28 <u>within a one-half-mile radius of his residence.</u>
- (b) No less than forty-eight hours notice in writing or by
- 30 direct phone contact shall be given by the commercial applicator

- 1 proposing to apply the pesticide to any person requesting such
- 2 notice. The notice shall state, within one hour, the time of the
- 3 proposed spraying.
- 4 (c) A request for prior notice may be made by making the
- 5 request directly to the commercial applicator or by registering
- 6 <u>in the central registry system.</u>
- 7 (d) Commercial applicators shall consult the central
- 8 registry system monthly for updates before any proposed
- 9 <u>application</u>.
- 10 (e) A person who has requested and been given notice shall
- 11 have the right to request a new date and time for spraying by
- 12 <u>any commercial applicator</u>.
- (f) If for any reason the proposed residential spraying
- 14 cannot be carried out at the time stated in the notice required
- 15 by subsection (b), the commercial applicator shall, by direct
- 16 phone contact or any other means, promptly so inform the persons
- 17 who have requested notice of the proposed spraying and, at that
- 18 time or as soon as a new date is set, inform them of the new
- 19 date and time.
- 20 (q) This section shall not apply when spraying is done on
- 21 farms.
- 22 Section 25.3. Contracts.--All licensees shall, prior to
- 23 application on residential property, have a written contract
- 24 with their customers. The contract shall include information
- 25 about all the chemicals to be applied. The information shall be
- 26 either complete MSDS forms or complete label information. Such
- 27 information, in addition to being set forth in the contract,
- 28 shall be given to the customers prior to each application. For
- 29 the sake of informed consent, all licensees must provide
- 30 information that there exists alternatives to chemical spraying,

- 1 such as organic alternatives, as well as integrated pest
- 2 management. The contract shall also include complete information
- 3 about the responsibility of displaying a sticker or sign and
- 4 complete information about the responsibility of notifying
- 5 persons who request to be notified. After entering into a
- 6 contract the customer shall display a sticker or sign on a front
- 7 window or other easily seen portion of a residential property
- 8 containing the name of the licensee, so that there will be no
- 9 <u>danger of misapplication</u>. The sticker or sign shall be
- 10 recognizable from the nearest street.
- 11 <u>Section 25.4. Odor.--No pesticide shall be applied unless it</u>
- 12 has a clearly perceptible odor. The odor may either be from the
- 13 pesticide itself or from one of the inert ingredients.
- 14 Section 25.5. Application of Pesticides in or near
- 15 Schools. -- No pesticide shall be applied in or on school grounds
- 16 at any time that students, teachers or administrative staff are
- 17 in the school.
- 18 Section 25.6. Posting of Signs.--(a) Signs shall be posted
- 19 at least forty-eight hours before any pesticide application. The
- 20 <u>signs shall be posted on the perimeter of the property to be</u>
- 21 sprayed at reasonable intervals and shall be not less than
- 22 eighteen inches by twenty-four inches in size. One sign shall be
- 23 posted and readable by the main access to the property and any
- 24 other major thoroughfare. Posting of signs shall be required for
- 25 all applicators, including residential applicators. Applicators
- 26 must include on the signs that are posted prior to the
- 27 application the following:
- 28 (1) The name and phone number of their company in the case
- 29 of a licensee, or the name and home phone number in the case of
- 30 <u>a residential applicator.</u>

- 1 (2) The name of the pesticide or active ingredient that will
- 2 <u>be sprayed</u>.
- 3 (3) The date and time of proposed applications.
- 4 (b) After any application of a pesticide, signs shall be
- 5 posted on the perimeter of the property sprayed. Such signs
- 6 shall be the same size and posted in the same manner as provided
- 7 <u>in subsection (a), and shall remain in place for at least forty-</u>
- 8 eight hours. These signs shall include the following:
- 9 (1) The name of the commercial applicator applying the
- 10 <u>chemical</u>.
- 11 (2) The name of the pesticide or the active ingredient.
- 12 (3) The address and phone number of the Pennsylvania poison
- 13 control center or the nearest local poison control center.
- 14 (4) A "Mr. Yuk" symbol.
- 15 (5) Health, safety and medical information or the MSDS or
- 16 labels to provide the health, safety and medical information in
- 17 plain English as prescribed by the secretary by regulation.
- 18 (c) Information on pesticides which is required to appear on
- 19 signs shall be supplied by and obtained from the manufacturer.
- 20 (d) A residential applicator using nonchemical biological
- 21 products and integrated pest management techniques shall be
- 22 exempt from the posting requirements of this section.
- 23 (e) The secretary may, by regulation, determine what
- 24 additional information should be included on the signs and may,
- 25 by regulation, determine more specifically colors or additional
- 26 <u>areas where signs are to be posted.</u>
- 27 (f) When the application is by a commercial applicator, both
- 28 the customer and the commercial applicator shall be responsible
- 29 to see that the signs are posted before and after the spraying.
- 30 No application shall be made unless they have confirmed that the

- 1 signs have been posted.
- 2 (q) It shall be unlawful for anyone to remove, alter or
- 3 <u>deface a sign that has been so posted or to conspire with</u>
- 4 another to remove, alter or deface a sign. The customer or
- 5 <u>licensee shall not be held liable for any penalty for sign</u>
- 6 removal if the sign is removed by another person under
- 7 circumstances over which the customer or licensee has no
- 8 control.
- 9 (h) Application shall not be made on days when wind
- 10 conditions cause drift from the boundaries of the target
- 11 residential property. A wind speed in excess of three miles per
- 12 hour shall be sufficient to prohibit a spray application in a
- 13 residential area. The wind speed limitation shall not apply in
- 14 any case where an application of pesticides must be made to
- 15 control the gypsy moth or the black fly and, if a biological
- 16 product is applied, there shall be no right of refusal, as
- 17 provided for in section 25.2.
- 18 (i) Pesticides shall not be applied prophylactically unless
- 19 there is strong evidence of potentially hazardous infestation to
- 20 <u>human health or to property or to the environment.</u>
- 21 (j) If a property owner has services performed on the
- 22 exterior of his property within seven days after the application
- 23 of a pesticide it shall be his duty to inform the person
- 24 performing the services of the application and the name of the
- 25 <u>pesticide applied.</u>
- 26 Section 25.7. Protective Gear.--All commercial applicators
- 27 shall wear appropriate protective gear during the application of
- 28 <u>lawn chemicals</u>.
- 29 <u>Section 25.8. Indoor Pesticide Applications.--A permanent</u>
- 30 notice of the application of pesticides shall be conspicuously

- 1 posted near the entrance in all buildings open to the public,
- 2 <u>including</u>, but not limited to, health care facilities,
- 3 restaurants, hotels and motels, schools, places of worship and
- 4 public meeting places, malls, department stores, food stores and
- 5 the work place. The notice shall include the date and time of
- 6 the application of a pesticide, the name of the pesticide used,
- 7 possible adverse health effects and the date of the next
- 8 proposed application.
- 9 <u>Section 25.9. Vehicles Transporting Pesticides.--Any</u>
- 10 commercial vehicle transporting pesticides shall, by decal or
- 11 otherwise, display on both sides of the cab, a list of the
- 12 chemical contents of the pesticide in order to enable emergency
- 13 personnel to take proper action in the event of an accident or
- 14 leakage.
- 15 <u>Section 35.1. Access to Information.--All information files</u>
- 16 with the department relating to the registration of pesticides,
- 17 as provided for in section 5.1, shall be available to the public
- 18 to the extent that, in the judgment of the secretary, such
- 19 information will not reveal a trade secret, as protected under
- 20 section 17.3. In addition, any person shall have the right to
- 21 receive the MSDS or a copy of the label for any chemical to
- 22 which he may have been exposed. Any information so requested
- 23 <u>shall be supplied to the requestor at the cost to the department</u>
- 24 of copying and mailing, with no additional charges. Physicians
- 25 shall be able to obtain a list of active and inactive
- 26 ingredients when pesticide poisoning has occurred. The list will
- 27 be provided to facilitate treatment and not to violate trade
- 28 <u>secret information</u>.
- 29 Section 7. This act shall take effect in 60 days.