## THE GENERAL ASSEMBLY OF PENNSYLVANIA

## HOUSE BILL No. 1521 Session of 1995

INTRODUCED BY RUBLEY, SURRA, McGILL, CIVERA, CLARK, KAISER, HERMAN, BELARDI, COY, MAYERNIK, ROONEY, ARGALL, FICHTER, GIGLIOTTI, STABACK, NAILOR, PLATTS, McCALL, KUKOVICH, MANDERINO, BEBKO-JONES, DALEY, COWELL, STEELMAN, NYCE, PISTELLA, STAIRS, LEVDANSKY, BOSCOLA, REBER, COLAIZZO, CURRY, GODSHALL, E. Z. TAYLOR, MUNDY, BELFANTI, MELIO, ROBINSON, PESCI, JOSEPHS, ITKIN, STURLA, L. I. COHEN, DERMODY, LAUGHLIN, MICHLOVIC, PETRARCA, ROEBUCK, VAN HORNE, STEIL, FAJT, PETRONE, BATTISTO, CAPPABIANCA, TRELLO, PETTIT, HENNESSEY, TRAVAGLIO, RUDY, ADOLPH, DeLUCA, SANTONI, WALKO, YOUNGBLOOD, SCHRODER, RICHARDSON, BARD, GRUPPO, DENT, DEWEESE, VEON AND BAKER, MAY 2, 1995

REFERRED TO COMMITTEE ON AGRICULTURE AND RURAL AFFAIRS, MAY 2, 1995

## AN ACT

- 1 Providing for advance notification of pesticide application
- within schools, school grounds, athletic fields and
- 3 playgrounds.
- 4 The General Assembly of the Commonwealth of Pennsylvania
- 5 hereby enacts as follows:
- 6 Section 1. Short title.
- 7 This act shall be known and may be cited as the Pesticide
- 8 Notification Act.
- 9 Section 2. Definitions.
- 10 The following words and phrases when used in this act shall
- 11 have the meanings given to them in this section unless the
- 12 context clearly indicates otherwise:
- 13 "Applicator." A certified applicator, private applicator,

- 1 commercial applicator or public applicator.
- 2 "Board." The Pesticide Advisory Board.
- 3 "Certified applicator." An individual who is certified under
- 4 section 16.1, 17 or 17.1 of the act of March 1, 1974 (P.L.90,
- 5 No.24), known as the Pennsylvania Pesticide Control Act of 1973,
- 6 as competent to use or supervise the use or application of any
- 7 pesticide.
- 8 "Commercial applicator." A certified applicator, whether or
- 9 not he is a private applicator with respect to some uses, who
- 10 uses or supervises the use of any pesticide on the property or
- 11 premises of another or on easements granted under State law, or
- 12 any applicator who uses or supervises the use of any restricted-
- 13 use pesticide on property owned or rented by him or his
- 14 employer, when not for purposes of producing an agricultural
- 15 product. The Secretary of Agriculture may by regulation deem
- 16 certain types of applicators using any pesticide on their own
- 17 property or that of their employer as commercial applicators.
- 18 "Department." The Department of Agriculture of the
- 19 Commonwealth.
- 20 "Indoor pesticide treatment." A pesticide treatment that
- 21 includes an outside perimeter treatment of the building if the
- 22 primary purpose of the treatment is to treat the inside of the
- 23 building. The Secretary of Agriculture shall define a perimeter
- 24 treatment by regulation and shall adopt the definitions provided
- 25 in Federal law.
- 26 "Insect." Any of the numerous small invertebrate animals
- 27 generally having a more or less obviously segmented body, for
- 28 the most part belonging to the class Insecta, comprising six-
- 29 legged, usually winged forms, as, for example, beetles, bugs,
- 30 bees and flies, and to other allied classes of arthropods whose

- 1 members are wingless and usually have more than six legs, as,
- 2 for example, spiders, mites, ticks, centipedes and wood lice.
- 3 "Integrated pest management plan." A decision-making process
- 4 which includes inspection and pest identification, monitoring of
- 5 pest and beneficial insect populations and recordkeeping of
- 6 same, injury-level assessment to determine when treatment is
- 7 needed, treatment selection and application with pest prevention
- 8 methods, such as habitat modification and sanitation measures,
- 9 and nontoxic controls being the primary selections, and
- 10 evaluation of results.
- 11 "License." Written permission issued by the Department of
- 12 Agriculture to a business or person as authorized under the act
- 13 of March 1, 1974 (P.L.90, No.24), known as the Pennsylvania
- 14 Pesticide Control Act of 1973.
- 15 "Nematode." Invertebrate animals of the phylum
- 16 Nemathelminthes and class Nematoda, that is, unsegmented round
- 17 worms with elongated, fusiform or sac-like bodies covered with
- 18 cuticle and inhabiting soil, water, plants or plant parts; may
- 19 also be called nemas or eelworms.
- 20 "Outdoor pesticide treatment." An outdoor pesticide
- 21 treatment that is applied anywhere on the school grounds,
- 22 including, but not limited to, athletic fields or playgrounds.
- 23 "Person." An individual, partnership, association,
- 24 corporation or any organized group of persons, whether
- 25 incorporated or not.
- 26 "Pest." An insect, rodent, nematode, fungus, weed or other
- 27 form of terrestrial or aquatic plant or animal life or virus,
- 28 bacteria or other micro-organism, except viruses, bacteria or
- 29 other micro-organisms on or in living man or other living
- 30 animals, declared to be a pest under section 25(c)(1) of the

- 1 Federal Insecticide, Fungicide, and Rodenticide Act (61 Stat.
- 2 163, 7 U.S.C. § 136 et seq.).
- 3 "Pest control information sheet." A document which contains
- 4 the date of treatment, the name, address and telephone number of
- 5 the applicator, the pesticide utilized and any other information
- 6 that is required by the Secretary of Agriculture.
- 7 "Pesticide." A substance or mixture of substances intended
- 8 for preventing, destroying, repelling or mitigating any pest and
- 9 a substance or mixture of substances intended for use as a plant
- 10 regulator, defoliant or desiccant.
- 11 "Pesticide application technician." An individual employed
- 12 by a commercial applicator or governmental agency who, having
- 13 met the competency requirements as set forth in the act of March
- 14 1, 1974 (P.L.90, No.24), known as the Pennsylvania Pesticide
- 15 Control Act of 1973, is registered by the Secretary of
- 16 Agriculture to apply any pesticides under the direct supervision
- 17 of a certified applicator.
- 18 "Private applicator." A certified applicator who uses or
- 19 supervises the use of any pesticide which is classified for
- 20 restricted use for purposes of producing any agricultural
- 21 commodity on property owned or rented by him or his employer or,
- 22 if applied without compensation other than trading of personal
- 23 services between producers of agricultural commodities, on the
- 24 property of another person.
- 25 "Public applicator." A certified applicator who applies
- 26 pesticides as an employee of the Commonwealth or its
- 27 instrumentalities or any local agency.
- 28 "School." A public or private elementary or secondary school
- 29 wherein a resident of this Commonwealth may fulfill the
- 30 compulsory school attendance requirements and which meets the

- 1 applicable requirements of Title IV of the Civil Rights Act of
- 2 1964 (Public Law 88-352, 78 Stat. 241). The term also includes a
- 3 kindergarten program operated by a school.
- 4 "Secretary." The Secretary of Agriculture of the
- 5 Commonwealth.
- 6 Section 3. Notification of pesticide treatments at schools.
- 7 (a) Indoor pesticide treatment.--For an indoor pesticide
- 8 treatment at a school building, the certified applicator or
- 9 pesticide application technician shall supply the pest control
- 10 information sheet and a pest control sign, which shall be at
- 11 least 8 1/2 by 11 inches in size, to the chief administrator or
- 12 building manager. The chief administrator or building manager
- 13 shall be responsible for all of the following:
- 14 (1) Posting the sign in an area of common access that
- the individuals are likely to check on a regular basis at
- least 72 hours before and for at least two days following
- 17 each planned treatment.
- 18 (2) Providing the information sheet to every individual
- 19 working in the building at least 72 hours before each planned
- 20 treatment.
- 21 (3) Providing notice in writing to the parents or
- 22 quardians of the students enrolled in that school at least 72
- 23 hours before each planned treatment. The notice shall include
- the name, address and telephone number of the applicator
- applying the treatment, day of treatment and the pesticide
- 26 utilized. The notice may be included in normal school
- 27 communications to parents or quardians and need not be mailed
- 28 separately to parents or guardians.
- 29 (b) Outdoor pesticide treatment.--For an outdoor treatment
- 30 to be applied anywhere on the school grounds, including, but not

- 1 limited to, athletic fields or playgrounds, the certified
- 2 applicator or technician shall supply the pest control
- 3 information sheet and a pest control sign, which shall be at
- 4 least 8 1/2 by 11 inches in size, to the chief administrator or
- 5 grounds manager. The pest control sign shall be posted at the
- 6 field or playground to be treated at least 72 hours before and
- 7 for two days after the planned treatment.
- 8 (c) Notification. -- Personnel at a school with an athletic
- 9 field or a playground to be treated with a pesticide are
- 10 required to notify in writing the parents or guardians of the
- 11 children attending the school at the time the child is
- 12 registered of the following:
- 13 (1) The school periodically applies pesticides indoors
- and on school grounds.
- 15 (2) Information on the application of pesticides is
- available at the request of the parents or quardians.
- 17 (d) Emergency pesticide use. -- The secretary shall establish
- 18 by regulation procedures for emergency pesticide applications
- 19 for which the required notification in subsections (a) and (b)
- 20 shall be waived. The regulations shall include the following:
- 21 (1) Emergency pesticide applications shall be allowed
- 22 only in the event of an immediate threat to the health and
- 23 safety of students and employees.
- 24 (2) Before any emergency application, students and
- 25 employees shall vacate the portion of the building or grounds
- 26 to be treated and shall not be allowed to return to that
- 27 portion of the building or grounds for at least 24 hours
- 28 following the application.
- 29 (3) School officials shall notify by telephone any
- 30 parents or quardians who have requested such notification.

- 1 Schools shall advise parents of their right to request
- 2 notification of emergency pesticide use on an annual basis
- 3 and explain procedures for requesting such notification.
- 4 (e) Records.--Each school district and private elementary or
- 5 secondary school shall maintain detailed records of all chemical
- 6 pest control treatments for a period of at least seven years so
- 7 that chronic health problems suffered by school personnel and
- 8 students can be monitored.
- 9 (f) Integrated plan. -- Each board of public school directors
- 10 and the governing boards of private schools shall, on or before
- 11 September 1, 1996, adopt an integrated pest management plan that
- 12 incorporates the standards developed by the secretary.
- 13 (g) Standards.--The secretary, with the assistance of the
- 14 board, shall develop and adopt standards for the integrated pest
- 15 management plan no later than March 1, 1996. The secretary shall
- 16 also prepare model integrated pest management plans and sample
- 17 materials for use by schools in developing and adopting their
- 18 integrated pest management plans. In developing standards for
- 19 the integrated pest management plan, the board shall consult
- 20 with a person who is knowledgeable in the area of integrated
- 21 pest management in schools. The standards shall include the
- 22 following:
- 23 (1) A requirement that the least toxic methods available
- 24 to control pests, rodents, insects and weeds be used.
- 25 (2) A hierarchy of treatments that schools shall use in
- 26 controlling pests, rodents, insects and weeds.
- 27 (3) A uniform pest control sign to be utilized in school
- 28 buildings which meets the requirements of this section.
- 29 (h) Restriction on application.--
- 30 (1) Except as provided in paragraph (4), the secretary

- shall require that a pesticide may be applied in a school
- 2 building only during periods in which students are not
- 3 expected to use the building for normal academic instruction
- 4 or organized extracurricular activities for at least 24 hours
- 5 following the application.
- 6 (2) Except as provided in paragraph (4), the secretary
- 7 shall also require that a pesticide may be applied on school
- 8 grounds only during periods in which students are not
- 9 expected to use the treated portion of the grounds for normal
- 10 academic instruction or organized extracurricular activities
- for at least 24 hours following the application. The
- 12 secretary shall establish by regulation standards for
- pesticide application on school grounds, including, but not
- limited to, the buffer areas around the treated portion of
- the grounds in which students will not be permitted for 24
- 16 hours after application.
- 17 (3) Under no circumstances shall pesticides be applied
- in a school building or on school grounds when students are
- 19 present in the school building or on school grounds for
- 20 normal academic instruction or organized extracurricular
- 21 activities, except as provided in subsection (d).
- 22 (4) The secretary shall establish by regulation
- 23 procedures for pesticide applications in school buildings and
- on school grounds of schools in which students are in
- 25 residence.
- 26 (i) Exemptions.--
- 27 (1) Disinfectant and antimicrobial products shall be
- 28 exempted from the notification and recordkeeping requirements
- of subsections (a) and (d).
- 30 (2) Application of self-contained bait packages placed

- 1 in areas not accessible to students shall be exempted from
- 2 the notification and restriction on application requirements
- of subsections (a) and (h).
- 4 (j) Reimbursement for increased costs.--The Commonwealth
- 5 shall reimburse a school district for increased costs associated
- 6 with the implementation of this act if the school district can
- 7 demonstrate that the act has increased total pest control costs
- 8 for the district, after adjusting for savings from reduced
- 9 pesticide use. Costs for building and grounds maintenance are
- 10 not eligible for reimbursement. The Secretary of Education shall
- 11 establish standards by regulation which will specify reasonable
- 12 costs eligible for reimbursement, a schedule for submission of
- 13 reimbursement requests by school districts and procedures for
- 14 review and verification of reimbursement requests.
- 15 Section 4. Liability of school board members.
- 16 The board of directors of any school entity shall not be held
- 17 liable, individually or as a group, for injuries or illness to
- 18 students and school personnel resulting from the application of
- 19 pesticides when a good faith effort has been made to notify
- 20 parents or guardians and school personnel in accordance with
- 21 section 3.
- 22 Section 5. Effective date.
- 23 This act shall take effect in 60 days.