This e-mail message has been approved for distribution by Mr. Larry A. Bowers, chief operating officer. No hard copy will be provided.

ACTION REQUIRED

Division of Maintenance
MONTGOMERY COUNTY PUBLIC SCHOOLS
Rockville, Maryland

July 23, 2013

MEMORANDUM

To: Elementary School Principals

Through: Mr. James Song, Director
Department of Facilities Management

From: Lynne Zarate, Acting Director

Subject: ACTION—Annual Integrated Pest Management Notices for All Parents, Guardians, and Staff Members

In compliance with Maryland laws and regulations pertaining to Integrated Pest Management (IPM) and notification requirements for Maryland public schools, the attached notice must be sent home to all parents and guardians of each student attending the school and distributed to all staff members at the beginning of the school year (Attachment A). A Spanish version of the notice also is attached (Attachment B).

Pesticide applications within Montgomery County Public Schools are rare and made only as a last resort or in an emergency situation. If at any time a pesticide application becomes necessary, IPM staff will inform you of the situation and will provide the necessary written notification documents that also will need to be sent home with students.

Thank you for your attention to this matter. If you have questions or concerns, please contact Mrs. Teresa M. Baumanis, environmental design assistant, Environmental Services/Indoor Air Quality, at 301-670-8238 or via e-mail.

LZ:dml
Attachments
Copy to:
Dr. Schiavino-Narvaez
Mrs. Baumanis
Elementary School Administrative Secretaries
Mr. Mullikin
Dr. Mugge

Approved:
Larry A. Bowers, Chief Operating Officer

Attachment A

MONTGOMERY COUNTY PUBLIC SCHOOLS
INTEGRATED PEST MANAGEMENT NOTICE

FOR ELEMENTARY SCHOOLS: Maryland Law requires that school staff and parents/guardians of all students be notified prior to planned pesticide applications in the school or on school grounds, or within twenty-four hours of an emergency application. Without exception, notices will be sent to all parents/guardians and circulated among school staff members.

FOR MIDDLE SCHOOLS, HIGH SCHOOLS, AND ADMINISTRATIVE CENTERS: Maryland Law requires that school-based staff and parents/guardians of middle or high school students and staff at administrative centers who wish to be notified prior to pesticide applications in the building or on the grounds must request that they be placed on the school's pesticide notification list. To do so, please fill out the enrollment form attached to this notice and return it to your school or administrative center.

FOR ALL: The Integrated Pest Management (IPM) Program implemented in Montgomery County Public Schools is a proactive approach to insect and rodent control in school facilities and on school grounds. The IPM Program includes frequent inspections of all school facilities to look for pests and conditions that favor pest invasions. As a first step in pest control, the IPM approach employs a number of preventive strategies and alternatives to pesticide application such as employee education, source reduction, inspection, identification of potential problem areas, and improved sanitation. Each strategy is monitored and evaluated, and modifications are made if necessary. Pesticides will be used only as a last resort or in an emergency situation.

The following is a list of pesticides and bait stations, **but not limited to**, by product name and common name, which may be used in buildings or on grounds during the school year:

Product Name	**Common Name**
4-the-birds II	Polybutene
Arilon	Indoxacarb
Avert cockroach bait station	Abamectin
Avert cockroach crack and crevice bait 310	Abamectin
Avert dry flowable roach bait	Abamectin
Avitrol	Aminopyridine
Catalyst emulsified	Propetamphos
Cynoff insecticide	Cypermethrin
Deltadust	Deltamethrin
Demon WP	Cypermethrin
Drione insecticide	Pyrethrins
Dylox 6.2 grams	Trichlorfon
Firstline termite bait stations	Sulfluramid
First Strike	Difethialone
Gentrol IGR concentrate	Hydroprene
Gentrol point source roach control	Hydropene
Golden malrin fly bait	Methomyl thioacetimidate

Liqua-tox II	Sodium diphacinone
Maxforce FC ant bait stations	Fipronil
Maxforce granular ant bait	Hydramethylon
Maxforce roach bait stations	Hydramethylnon
Maxforce roach killer bait gel	Hydramethylnon
Niban granular bait	Orthoboric acid
Premise 75	Imidacloprid
Premise foam insecticide	Imidacloprid
PT 240 Perma Dust	Methyl Chloroform
PT 515 wasp freeze	D-trans allethrin
PT565 plus XLO	Pyrethrins
Ratsorb	Camphoraceous
Round up Pro Max	Glyphosate
Rozol tracking powder	Chlorophacinone
Shatter termite bait cartridge	Hexaflumuron
Suspend SC	Deltamethrin
Talon G	Brodifacoum
Talstar Professional multi-insecticide	Bifenthrin
Termidor SC termiticide	Fipronil
Terro PCO ant bait	Sodium borate
Timbor	Disodium octaborate tetrahydrate
Uncle Albert's ant bait	Disodium octaborate tetrahydrate
Weatherblok bait	Brodifacoum
ZP tracking powder	Zinc phosphide

Mrs. Teresa M. Baumanis, environmental health specialist, Environmental Services/Indoor Air Quality, maintains copies of Material Safety Data Sheets (MSDS) and product labels for all pesticides and bait stations used in buildings or on grounds. If you would like to review this information, please contact her at 301-670-8238 or via e-mail.

Public comments regarding the Integrated Pest Management program may be addressed at scheduled Board of Education meetings.

MONTGOMERY COUNTY PUBLIC SCHOOLS
NOTIFICACIÓN DE ADMINISTRACIÓN INTEGRADA DE CONTROL DE PLAGAS

PARA ESCUELAS ELEMENTALES: Las leyes de Maryland exigen que el personal escolar y los padres/guardianes de todos los estudiantes sean notificados antes de la aplicación planificada de pesticidas en las escuelas o en los terrenos de las escuelas, o dentro de un período de veinticuatro (24) horas de una aplicación de emergencia. Las notificaciones se enviarán a todos los padres/guardianes y serán circuladas a todos los miembros del personal escolar, sin excepción.

PARA ESCUELAS DE ENSEÑANZA MEDIA, ESCUELAS SECUNDARIAS Y CENTROS ADMINISTRATIVOS: Las leyes de Maryland exigen que el personal que trabaja en las escuelas y los padres/guardianes de estudiantes de escuelas de enseñanza media y secundarias, como también el personal que trabaja en centros administrativos y que desean ser notificados antes de la aplicación de pesticidas en el edificio o los terrenos de su lugar de labores, deben solicitar ser colocados en la lista de notificación sobre pesticidas. Para hacerlo, por favor complete el formulario de inscripción que se adjunta a esta notificación y devuélvalo a su escuela o centro administrativo.

PARA TODOS: El programa Integrated Pest Management (IPM) (administración integrada de control de plagas) que se implementa en Montgomery County Public Schools es un enfoque proactivo hacia el control de insectos y roedores en instalaciones y terrenos escolares. El Programa IPM incluye inspecciones frecuentes en todas las instalaciones escolares para localizar pestes y condiciones que favorecen la invasión de pestes. Como un primer paso en el control de plagas, el enfoque IPM emplea diversas estrategias de prevención y alternativas a la aplicación de pesticidas, tales como: enseñanza a los empleados, reducción de lugares de infiltración, inspección, identificación de áreas que podrían presentar problemas potencialmente y mejoras en la higiene. Cada estrategia es vigilada y evaluada, y se realizan modificaciones según la necesidad. Los pesticidas serán utilizados únicamente como último recurso o en una situación considerada de emergencia.

La siguiente es una lista de pesticidas y trampas por nombre del producto y su nombre común, que pueden ser utilizados en edificios o en los terrenos escolares durante el ciclo escolar, **pero esta no es una lista exhaustiva**:

Nombre del Producto	**Nombre Común**
4-the-birds II	Polybutano
Arilon	Indoxacarb
Avert, trampa para atrapar cucarachas	Abamectina
Avert 310, trampa para cucarachas y cebo para grietas	Abamectina
Avert, cebo para cucarachas de esparcimiento en seco	Abamectina
Avitrol	Aminopiridina
Catalista emulsificado	Propetamfos
Insecticida Cynoff	Cipermetrina
Deltadust	Deltametrina
Demon WP	Cipermetrina

Insecticida Drione	Piretrinas
Dylox, 6.2 gramos	Triclorfón
Firstline, trampas para termitas	Sulfluramida
First Strike	Difetialona
Gentrol IGR, concentrado	Hidroprene
Gentrol, control de cucarachas en su origen	Hidropene
Golden Malrin, cebo para moscas	Metomilo Tioacetimidato
Liqua-tox II	Difacinona sodio
Maxforce FC, trampas para hormigas	Fipronil
Maxforce, cebo granulado para hormigas	Hydramethylnon
Maxforce, trampas para cucarachas	Hydramethylnon
Maxforce, trampa en gel para combatir cucarachas	Hydramethylnon
Niban, cebo granulado	Ácido Ortobórico
Premise 75	Imidacloprid
Premise, insecticida en espuma	Imidacloprid
PT 240 Perma Dust	Cloroformo de Metilo
PT 515, congelante de avispas	D-trans allethrin
PT565 plus XLO	Piretrinas
Ratsorb	Alcanforado
Round Up Pro Max	Glifosato
Rozol, polvo para rastreo	Clorofacinona
Shatter, trampa en cartucho para termitas	Hexaflumurón
Suspend SC	Deltametrina
Talon G	Brodifacoum
Talstar Professional, multi-insecticida	Bifentrín
Termidor SC, termiticida	Fipronil
Terro PCO, cebo para hormigas	Borato de sodio
Timbor	Octaborato de disodio tetrahidratado
Uncle Albert's, cebo para hormigas	Octaborato de disodio tetrahidratado
Weatherblok, trampas	Brodifacoum
ZP, polvo de rastreo	Fosfuro de zinc

Ms. Teresa M. Baumanis, asistente de diseno ambiental, Environmental Services/Indoor Air Quality, mantiene copias de hojas de información sobre seguridad de materiales (Material Safety Data Sheets-MSDS) y etiquetas de productos para todos los pesticidas y estaciones de cebo usadas en los edificios o terrenos. Si usted desea revisar esta información, comuníquese con ella llamando al teléfono 301-670-8238, o por correo electrónico.

Comentarios públicos sobre el programa Integrated Pest Management se pueden hacer durante las reuniones regulares de Board of Education.