

North Central ESD Integrated Pest Management Plan

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I. INTRODUCTION

Structural and landscape pests can pose significant problems in schools. Pests such as mice and cockroaches can trigger asthma. Mice and rats are vectors of disease. Many children are allergic to yellow jacket stings. The pesticides used to remediate these and other pests can also pose health risks to people, animals, and the environment. These same pesticides may pose special health risks to children due in large part to their still-developing organ systems. Because the health and safety of students and staff is our first priority – and a prerequisite to learning – it is the policy of North Central ESD to approach pest management with the least possible risk to students and staff. In addition, Senate Bill 637 (incorporated into ORS Chapter 634 upon finalization in 2009) requires all school districts to implement integrated pest management in their schools. For this reason, the North Central ESD adopt this integrated pest management plan for the use on the campus of our building.

II. WHAT IS INTEGRATED PEST MANAGEMENT?

Integrated Pest Management, also known as IPM, is a process for achieving long-term, environmentally sound pest suppression through a wide variety of tactics. Control strategies in an IPM program include structural and procedural improvements to reduce the food, water, shelter, and access used by pests. Since IPM focuses on remediation of the fundamental reasons why pests are here, pesticides are rarely used and only when necessary.

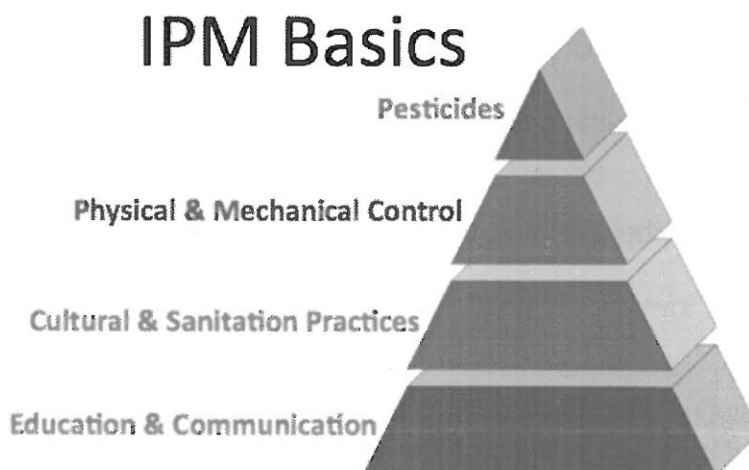
IPM Basics

Education and Communication: The foundation for an effective IPM program is education and communication. We need to know what conditions can cause pest problems, why and how to monitor for pests, proper identification, pest behavior and biology before we can begin to manage pests effectively. Communication about pest issues is essential. *A protocol for reporting pests or pest-conducive conditions and a record of what action was taken is the most important part of an effective IPM program.*

Cultural & Sanitation: Knowing how human behavior encourages pests helps you prevent them from becoming a problem. Small changes in cultural or sanitation practices can have significant effects on reducing pest populations. Cleaning under kitchen serving counters, reducing clutter in classrooms, putting dumpsters further from kitchen door/loading dock, proper irrigation scheduling, and over-seeding of turf areas are all examples of cultural and sanitation practices that can be employed to reduce pests.

Physical & Mechanical: Rodent traps, sticky monitoring traps for insects, door sweeps on external doors, sealing holes under sinks, proper drainage and mulching of landscapes, and keeping vegetation at least 24 inches from buildings are all examples of physical and mechanical control.

Pesticides: IPM focuses on remediation of the fundamental reasons why pests are here; pesticides should be rarely used and only when necessary.



III. WHAT IS AN INTEGRATED PEST MANAGEMENT PLAN?

ORS 634.700 defines an IPM plan as a proactive strategy that:

(A) Focuses on the long-term prevention or suppression of pest problems through economically sound measures that:

- a) Protect the health and safety of students, staff and faculty;
- b) Protect the integrity of campus buildings and grounds;
- c) Maintain a productive learning environment; and
- d) Protect local ecosystem health;

(B) Focuses on the prevention of pest problems by working to reduce or eliminate conditions of property construction, operation and maintenance that promote or allow for the establishment, feeding, breeding and proliferation of pest populations or other conditions that are conducive to pests or that create harborage for pests;

(C) Incorporates the use of sanitation, structural remediation or habitat manipulation or of mechanical, biological and chemical pest control measures that present a reduced risk or have a low impact and, for the purpose of mitigating a declared pest emergency, the application of pesticides that are not low-impact pesticides;

(D) Includes regular monitoring and inspections to detect pests, pest damage and unsanctioned pesticide usage;

(E) Evaluates the need for pest control by identifying acceptable pest population density levels;

- (F) Monitors and evaluates the effectiveness of pest control measures;
- (G) Excludes the application of pesticides on a routine schedule for purely preventive purposes, other than applications of pesticides designed to attract or be consumed by pests;
- (H) Excludes the application of pesticides for purely aesthetic purposes;
- (I) Includes school staff education about sanitation, monitoring and inspection and about pest control measures;
- (J) Gives preference to the use of nonchemical pest control measures;
- (K) Allows the use of low-impact pesticides if nonchemical pest control measures are ineffective; and
- (L) Allows the application of a pesticide that is not a low-impact pesticide only to mitigate a declared pest emergency or if the application is by, or at the direction or order of, a public health official.

The above definition is the basis for North Central ESD's IPM plan. This plan fleshes out the required strategy from ORS 634.700 – 634.750 for North Central ESD.

Note: As mentioned above, ORS 634.700 allows for the routine application of pesticides designed to be consumed by pests. To avoid a proliferation of pests and/or unnecessary applications of pesticides, we will not set out any ant or cockroach baits until first:

- 1) Informing staff in the area where the pests are that sanitation and exclusion are the primary means to control the pest.
- 2) Establishing an acceptable pest population density
- 3) Cleaning up any food debris in the area.
- 4) Sealing up any cracks or crevices where we know the pests are coming from.
- 5) Setting out sticky insect monitoring traps in the area using the sticky insect monitoring trap protocol.

IV. SCHOOL DISTRICT IPM PLAN COORDINATOR

The North Central ESD designates the superintendent as the IPM Plan Coordinator. The Coordinator is key to successful IPM implementation in North Central ESD, and is given the authority for overall implementation and evaluation of this plan. The Coordinator is responsible for:

A. Attending not less than six hours of IPM training each year

The training will include a general review of IPM principles and the requirements of ORS 634.700 – 634.750. It will also include hands-on training on updated exclusion practices, monitoring & inspection techniques, and management strategies for common pests.

Note: ORS 634.720 requires IPM plan coordinators to complete six hours of training each year. Contact your property and liability insurance provider, your Education Service District, or the OSU School IPM Program for information on IPM coordinator training courses that cover the above.

B. Conducting outreach to the school community (custodians, maintenance, construction, grounds, faculty, and kitchen staff) about the school's IPM plan;
The IPM Coordinator (or designee) will provide training as outlined in Section V below.

C. Overseeing pest prevention efforts;

The Coordinator will work with administration, custodian/maintenance, teachers and staff to reduce clutter and food in the classrooms, and seal up pest entry points.

D. Assuring that the decision-making process for implementing IPM in the district (section VI) is followed;

The Coordinator will continually assess and improve the pest monitoring/reporting/action protocol.

E. Assuring that all notification, posting, and record-keeping requirements in section VII are met when the decision to make a pesticide application is made;

F. Maintaining the approved pesticides list as per section VIII;

G. Responding to inquiries and complaints about noncompliance with the plan;
Responses to inquiries and complaints will be in writing and kept on record with the Coordinator.

H. Placing and checking sticky insect monitoring traps around facility;

I. Keeping records of pest complaints using pest logs located in North Central ESD business office.

J. Developing protocols and provisions for pest avoidance and prevention during construction and renovation projects. The Coordinator will be involved in drafting any bids, and will have the authority to halt construction projects if protocols and provisions for pest avoidance and prevention are not being met.

V. RESPONSIBILITIES + TRAINING/EDUCATION of SCHOOL EMPLOYEES

Note: ORS 634.700 (3) (i) requires staff education "about sanitation, monitoring and inspection and about pest control measures". All staff should have at least a general review of IPM principles and strategy as outlined in Sections II and III.

A. IPM Plan Coordinator

- 1. Training (see section IV above)**
- 2. Responsibilities (see section IV above)**

B. Custodial / Maintenance Staff

1. Training/Education

Custodial - The IPM Plan Coordinator (or a designee of the Coordinator) will train custodial staff at least annually on sanitation, monitoring, inspection, and reporting, and their responsibilities as outlined below.

Maintenance - The IPM Plan Coordinator (or a designee of the Coordinator) will train maintenance staff at least annually on identifying pest-conducive conditions and mechanical control methods (such as door sweeps on external doors and sealing holes under sinks), and their responsibilities as outlined below.

2. Responsibilities

- 1) Attending annual IPM training provided by the IPM Coordinator (or designee).
- 2) Continually monitoring for pest-conducive conditions during daily work, and sealing small holes and cracks when noticed (if this can be done in a short amount of time)
- 3) Reporting pest problems and pest-conducive conditions that he/she cannot resolve in a short amount of time to the IPM Coordinator.
- 4) Reporting teachers to IPM Coordinator who repeatedly refuse to or need assistance to reduce clutter and other pest-conducive conditions in their classrooms.
- 5) Confiscating-reporting any unapproved pesticides (such as aerosol spray cans) discovered in their regular duties or during an inspection and delivering them/reporting them to the IPM Coordinator.
- 6) Assisting IPM Coordinator with resolving issues found in annual inspection report.
- 7) Working with the IPM Coordinator to develop a protocol and priority list with deadlines for sealing holes, installing external door sweeps, and other pest exclusion needs which cannot be done in a short period of time.

C. Grounds Department

1. Training/Education

The head of grounds staff (or designee) will train grounds staff at least once per year. Each year before the training, the head of grounds staff will meet with the IPM

Coordinator to review the annual report of pesticide applications and plan training for all grounds staff. The annual training will review this IPM Plan (especially grounds department responsibilities outlined below) and data from the annual report related to pesticide applications by grounds crew. It will also review the OSU turf management publications EC 1521, EC 1278, EC 1550, EC 1638-E, and PNW 299 (available free online at <http://extension.oregonstate.edu/catalog/>). Grounds staff will also be trained in basic monitoring for common pests on grounds.

2. Responsibilities

Grounds crews are responsible for:

- 1) Attending annual IPM training provided by the IPM Coordinator (or designee).
- 2) Working with the IPM Coordinator to reduce conditions conducive to weeds, gophers, moles, yellow jackets, and other outdoor pests
- 3) Keeping vegetation (including tree branches and bushes) at least 18 inches from building surfaces.
- 4) Proper mulching in landscaped areas to reduce weeds.
- 5) Proper fertilization, over-seeding, mowing height, edging, drainage, aeration, and irrigation scheduling in turf areas to reduce weeds.
- 6) When the decision is made to apply a pesticide, following notification, posting, record-keeping and reporting protocols in Section VII.

D. Kitchen Staff

1. Training/Education

The IPM Coordinator (or a designee of the Coordinator) will train kitchen staff at least once per year on the basic principals of IPM and their responsibilities as outlined below.

2. Responsibilities

Kitchen Staff are responsible for:

- 1) Attending annual IPM training provided by the IPM Coordinator (or designee).
- 2) Assuring floor under serving counters and movable equipment is kept free of food and drink debris.
- 3) Avoiding long-term storage or use of cardboard boxes.
- 4) Removing recycle products daily.
- 5) Keeping outside doors closed at all times (except during deliveries and emptying

trash).

6) Keeping all food items in sealed containers.

7) Immediately reporting any sightings of rodents or rodent droppings to the IPM Coordinator, and following up with an email to the Coordinator (for records).

8) Reporting to the Coordinator any pest-conducive conditions that require maintenance (e.g., leaky faucets, dumpster too near building, drains need scrubbing, build-up of floor grease requiring spray-washing, etc.)

E. Faculty

1. Training/Education

The IPM Plan Coordinator (or a designee of the Coordinator) will train faculty and principals at least once per year on the basic principals of IPM and their responsibilities as outlined below. These short (15 – 20 minutes) training are arranged by the Coordinator with individual principals when openings in their school Faculty Meeting schedules permit. During the training, the Coordinator will review the following with Faculty:

- 1) What pest-conducive conditions are (clutter, food debris, moisture, cracks, holes, etc.), and the importance of reporting these in a timely manner.
- 2) The importance of keeping their classrooms and work areas free of clutter.
- 3) The importance of having students clean up after themselves when food or drink is consumed in the classroom.

2. Responsibilities

Faculty are responsible for:

- 1) Attending annual basic IPM training provided by the IPM Coordinator (or designee).
- 2) Keeping their classrooms and work areas free of clutter.
- 3) Making sure students clean up after themselves when food or drink is consumed in the classroom.
- 4) Reporting pests and pest-conducive conditions to the IPM Coordinator, in-person, by email, by letter or in emergency situations, by phone.

F. Superintendent

1. Training/Education

(Same training/education as Faculty)

2. Responsibilities

The Superintendent is responsible for:

- 1) Scheduling time for teachers to receive annual training provided by the IPM Coordinator (or designee).
- 2) Attending annual IPM training for teachers.
- 3) Assuring that teachers keep their rooms clean and free of clutter in accordance with the IPM Coordinator's instructions.
- 4) Assuring that all faculty, administrators, staff, students and parents receive the annual notice (provided by the IPM Coordinator) of potential pesticide products that could be used on school property as per Section VII.
- 5) Working with the IPM Coordinator to make sure all notifications of pesticide applications reach all faculty, administrators, staff, students and parents through posting in the business office, email, and/or the district's website.

VI. IPM PROCESS

A. Monitoring – Reporting – Action Protocol

Monitoring is the most important requirement of ORS 634.700 – 634.750. It is the backbone of North Central ESD's IPM Program. It provides recent and accurate information to make intelligent and effective pest management decisions. It can be defined as the regular and ongoing inspection of areas where pest problems do or might occur. Information gathered from these inspections is always written down.

As much as possible, monitoring should be incorporated into the daily activities of school staff. Staff training on monitoring should include what to look for and how to record and report the information.

1. Monitoring & Reporting – All Staff

After a brief (15 – 20 minute) training by the IPM Coordinator (or designee) on pests and pest-conducive conditions, staff will be expected to report pests or pest-conducive conditions they observe during the normal course of their daily work. Reporting will be done verbally, by email, using Pest Logs, and/or by written letter to the IPM Coordinator.

2. Monitoring & Reporting – Coordinator and Custodial/Maintenance Staff

During the normal course of their daily work, the IPM Coordinator and custodial/maintenance staff will monitor structures and building perimeters for:

- 1) Pest-conducive conditions inside and outside the building (structural deterioration, holes that allow pests to enter, conditions that provide pest harborage).
- 2) The level of sanitation inside and out (waste disposal procedures, level of cleanliness inside and out, conditions that supply food and water to pests)
- 3) The amount of pest damage and the number and location of pest signs (rodent droppings, termite shelter tubes, cockroaches caught in sticky traps, etc.)
- 4) Human behaviors that affect the pests (food preparation procedures, concessions procedures, classroom food, etc.)
- 5) Their own management activities (caulking/sealing, cleaning, setting out traps, treating pests, etc.) and their effects on the pest population.
- 6) Any pests or pest-conducive conditions will be reported to the IPM Coordinator verbally, by email, using Pest Logs, and/or by written letter to the IPM Coordinator.

3. Monitoring & Reporting – Grounds Staff

During normal daily activities, grounds staff will monitor for invasive weeds, gophers, moles, yellow jackets, and other outdoor pests. These will be reported to the IPM Coordinator verbally, by email, using Pest Logs, and/or by written letter to the IPM Coordinator.

4. Sticky monitoring traps for insects

Sticky traps are neither a substitute for pesticides nor an alternative for reducing pest populations, but rather a diagnostic tool to aid in identifying a pest's presence, their reproductive stage, the likely direction pests are coming from, and the number of pests.

All staff will be made aware of the traps and their purpose so they don't disturb them.

The IPM Coordinator and/or Custodial/maintenance staff (after proper training by Coordinator) will be responsible for setting them out and checking them once per month, and replacing them once every four months.

Sticky monitoring traps will be placed in the kitchen and any other "pest-vulnerable areas" the Coordinator deems necessary.

Kitchen sticky insect traps will be checked monthly (primarily for drain flies, ants, and cockroaches).

5. Monitoring for Mice

In addition to monitoring for signs of mice (droppings, gnawing, hair, etc.), snap traps will be placed in the kitchen (and any other area the IPM Coordinator deems necessary), and checked monthly by the Coordinator.

6. Reporting (pests, signs of pests, and conducive conditions)

When staff observe pests or pest-conducive conditions they should notify verbally, email, call the IPM Coordinator or jot down on Pest Logs.

7. Reporting “Pests of Concern”

“A pest of concern” is a pest determined to be a public health risk or a significant nuisance pest. These include cockroaches (disease vectors, asthma triggers), mice & rats (disease vectors, asthma triggers), yellow jackets (sting can cause anaphylactic shock), cornered nutria, raccoons, cats, dogs, opossums, skunks (they can bite), and bed bugs (significant nuisance pest).

When pests of concern (or their droppings, nests, etc.) are observed, staff should contact the IPM Plan Coordinator immediately.

8. Action!

a) Structural

Any items (such as sealing up holes) that custodial/maintenance staff observe that they can resolve should be taken care of and reported to IPM Coordinator. The Coordinator will keep records of these actions Pest Logs.

If the actions needed are not something that can be accomplished alone with minimal time, the Coordinator will meet with them to develop a plan of action with a proposed deadline for completion based on the severity of the risk or nuisance.

The Coordinator will inform the superintendent of actions being taken/work performed, and monitor the completion of all work. The Coordinator will keep records of actions taken/work performed using Pest Logs.

The Coordinator will keep records of time and money spent to manage pests.

b) Grounds

When pests on grounds reach a threshold established by the IPM Coordinator, action will be taken as per guidelines developed by the Coordinator. The Coordinator will keep records of actions, time, and money spent to manage pests on grounds.

9. Acceptable Thresholds

A threshold is the number of pests that can be tolerated before taking action. The acceptable threshold for cockroaches, mice, rats, raccoons, cats, dogs, opossums, skunks, and nutria is 0.

Acceptable thresholds for other pests will be determined by the IPM Coordinator and the superintendent.

B. Inspections

The IPM Plan Coordinator will conduct an annual inspection using the annual IPM inspection form. During the inspection he or she will also inspect or review:

- 1) Human behaviors that affect the pests (working conditions that encourage or support pests, food preparation procedures that provide food for pests, etc.)
- 2) Management activities (caulking/sealing, cleaning, setting out traps, treating pests, etc.) and their effects on the pest population.

C. Pest Emergencies (see also Section VII. B. below)

IMPORTANT: If a pest emergency is declared, the area must be evacuated and cordoned off before taking any other steps. When the IPM Plan Coordinator, after consultation with school faculty and administration, determines that the presence of a pest or pests immediately threatens the health or safety of students, staff, faculty members or members of the public using the campus, or the structural integrity of campus facilities, he or she may declare a pest emergency. Examples include (but are not limited to) yellow jackets swarming in areas frequented by children, a nutria in an area frequented by children, a half a dozen mice or rats running through occupied areas of a school building. The Coordinator will keep records of actions taken using Pest Logs.

D. Annual IPM Report (completed by IPM Plan Coordinator)

In January of each year, the IPM Plan Coordinator will provide superintendent and the Board of Directors an annual IPM report. The report will include a summary of data gathered from Pest Logs, or emails or Coordinator notes, as well as costs for PMPs and pesticides (including turf and landscape pesticides). Costs for items such as sealants, fixing screens, door sweeps and other items that would not normally be considered part of pest control will not be recorded.

Prevention and management steps taken that proved to be ineffective and led to the decision to make a pesticide application will be copied and pasted or incorporated into the annual report of pesticide applications (see section VII. D)

VII. PESTICIDE APPLICATIONS: REQUIRED NOTIFICATION, POSTING, RECORD KEEPING, AND REPORTING

Any pesticide application (this includes weed control products, ant baits, and all professional and over-the-counter products) on school property must be made by a licensed commercial or public pesticide applicator. At the beginning of each school year, all faculty, administrators, staff, adult students and parents will be given a list of potential pesticide products that could be used in the event that other pest management measures are ineffective. They will also be informed of the procedures for notification and posting of individual applications, including those for pest emergencies. This information will be provided to all the above via email, as well as hard copy to all staff and tenants.

A. Notification and Posting for Non-emergencies

When prevention or management of pests through other measures proves to be ineffective, the use of a low-risk pesticide is permissible. *Documentation of these measures is a pre-requisite to the approval of any application of a low-risk pesticide. This documentation will remain on file with the IPM Plan Coordinator.*

Non-emergency pesticide applications may occur in or around a school at during, before after 5:00 p.m. while the building is open during regular business hours, unless the IPM Plan Coordinator authorizes an exception. If the labeling of a pesticide product specifies a reentry time, a pesticide may not be applied to an area of campus where the school expects students to be present before expiration of that reentry time. If the labeling does not specify a reentry time, a pesticide may not be applied to an area of a campus where the school expects students to be present before expiration of a reentry

time that the IPM Plan Coordinator determines to be appropriate based on the times at which students would normally be expected to be in the area, area ventilation and whether the area will be cleaned before students are present.

The IPM Plan Coordinator (or a designee of the Coordinator) will give written notice of a proposed pesticide application at least 24 hours before the application occurs.

The notice must identify the name, trademark or type of pesticide product, the EPA registration number of the product, the expected area of the application, the expected date of application and the reason for the application.

The IPM Plan Coordinator (or a designee of the Coordinator) shall place warning signs around pesticide application areas beginning no later than 24 hours before the application occurs and ending no earlier than 72 hours after the application occurs.

A warning sign must bear the words "Warning: pesticide-treated area", and give the expected or actual date and time for the application, the expected or actual reentry time, and provide the telephone number of a contact person (the person who is to make the application and/or the IPM Plan Coordinator).

B. Notification and Posting for Emergencies

Important Notes:

- 1) *The IPM Plan Coordinator may not declare the existence of a pest emergency until after consultation with school faculty and administration.*
- 2) *If a pesticide is applied at a campus due to a pest emergency, the Coordinator shall review the IPM plan to determine whether modification of the plan might prevent future pest emergencies, and provide a written report of such to the superintendent and Board of Directors.*
- 3) *The superintendent and Board of Directors shall review and take formal action on any recommendations in the report.*

The declaration of the existence of a pest emergency is the only time a non low-impact pesticide may be applied.

If a pest emergency is declared, the area must be evacuated and cordoned off before taking any other steps.

If a pest emergency makes it impracticable to give a pesticide application notice no later than 24 hours before the pesticide application occurs, the IPM Plan Coordinator shall send the notice no later than 24 hours after the application occurs.

The Coordinator or designee shall place notification signs around the area as soon as practicable but no later than at the time the application occurs.

Note: ORS 634.700 also allows the application of a non-low-impact pesticide "by, or at the direction or order of, a public health official". If this occurs, every effort must be made to comply with notification and posting requirements above.

C. Record Keeping of Pesticide Applications

The IPM Plan Coordinator or designee shall keep a copy of the following pesticide product information on file at the business office:

- A copy of the label
 - A copy of the MSDS
 - The brand name and USEPA registration number of the product
 - The approximate amount and concentration of product applied
 - The location of the application
 - The pest condition that prompted the application
 - The type of application and whether the application proved effective
 - The pesticide applicator's license numbers and pesticide trainee or certificate numbers of the person applying the pesticide
 - The name(s) of the person(s) applying the pesticide
-
- The dates on which notices of the application were given
 - The dates and times for the placement and removal of warning signs
 - Copies of all required notices given, including the dates the IPM Plan Coordinator gave the notices

The above records must be kept on file in the business office where for at least four years following the application date.

D. Annual Report of Pesticide Applications

In January of each year, the IPM Plan Coordinator will provide the superintendent and Board of Directors an annual report of all pesticide applications made the previous year. The report will contain the following for each application:

- The brand name and USEPA registration number of the product applied
- The approximate amount and concentration of product applied
- The location of the application
- The prevention or management steps taken that proved to be ineffective and led to the decision to make a pesticide application
- The type of application and whether the application proved effective

VIII. APPROVED LIST OF LOW-IMPACT PESTICIDES

Note: All pesticides used must be used in strict accordance with label instructions.

According to ORS 634.705 (5), the governing body of a school district shall adopt a list of low-impact pesticides for use with their integrated pest management plan. The governing body may include any product on the list except products that:

- (a) Contain a pesticide product or active ingredient that has the signal words "warning" or "danger" on the label;
- (b) Contain a pesticide product classified as a human carcinogen or probable human carcinogen under the United States Environmental Protection Agency 1986 Guidelines for Carcinogen Risk Assessment; or
- (c) Contain a pesticide product classified as carcinogenic to humans or likely to be carcinogenic to humans under the United States Environmental Protection Agency 2003 Draft Final Guidelines for Carcinogen Risk Assessment.

As a part of pesticide registration under the Federal Insecticide Fungicide and Rodenticide Act (FIFRA) and re-registration required by the Food Quality Protection Act (FQPA), EPA Office of Pesticide Programs (OPP) classifies pesticide active ingredients

(a.i.) with regards to their potential to cause cancer in humans. Depending on when a pesticide active ingredient was last evaluated the classification system used may differ as described above.

The National Pesticide Information Center (<http://npic.orst.edu/>) can be contacted at 1.800.858.7378 or npic@ace.orst.edu for assistance in determining a pesticide a.i. cancer classification.

The most current list of approved low-impact pesticides is available as an appendix to this IPM plan.



Less-Toxic Product List

Purpose

This product list is intended to **help stores** participating in the *Our Water, Our World* program to stock less-toxic products that are compatible with Integrated Pest Management (IPM). The list is also intended to **help consumers** identify products that will help them manage pests with minimum risk to themselves, their family, pets, and environment. IPM encourages the use of non-toxic and less-toxic pest control, and emphasizes pest prevention and management rather than attempting to eradicate pest populations with broad-spectrum chemical pesticides.

Range of products / Disclaimers

The product list does not include all less-toxic product types or active ingredients – only those most commonly available to, or used by, consumers for pest prevention and less-toxic pest control. Although water pollution prevention agencies that sponsor the program update the list annually, the trade names given for each product or formulation are intended as examples only. Different products with the exact same active ingredients may be equally suitable. No endorsement of specific brand name products is intended, nor is criticism implied of similar products that are not mentioned.

The product label lists the target pest for each product. This means that the product is registered for use against that specific pest. As with all products on the market, listing on the label is not a guarantee that the product will be effective against that pest under all circumstances, or that the product is the best choice for managing that pest.

Pesticide use and disposal

Use suggested products according to label directions and dispose of unwanted or leftover pesticides at a household hazardous waste collection facility or event. For more information on pesticide disposal, call 1-800-CLEANUP, or visit: www.1800CLEANUP.org, or the disposal section of the *Our Water, Our World* website: www.ourwaterourworld.org.

If you have any questions about the safety, environmental impact, or proper use of a pesticide, call the National Pesticide Information Center 24-hour hotline at (800) 858-PEST, or visit: www.npic.orst.edu.

More information

Detailed information about using IPM and less-toxic pest management is available in the “Less-Toxic Pest Management” Fact Sheet series developed by the *Our Water, Our World* program and in the references on the last page of each Fact Sheet. The fact sheets as well as other information about the *Our Water, Our World* program are available at: www.ourwaterourworld.org. The website can also be used to request information on pests that are not part of the current fact sheet series.



Less-Toxic Product List

Less-toxic products for managing each of the following pests
can be found starting on page...

Algae	3
Anthracnose	3
Ants	3
Aphids	4
Birds	5
Black spot.....	5
Caterpillars (small).....	6
Cats	7
Cockroaches.....	7
Crawling insects.....	8
Deer.....	7
Dogs	7
Fertilizer, natural mineral.....	8
Fleas	10
Flies.....	10
Flying insects	10
Fungus.....	11
Gophers, moles, & voles.....	11
Leafhoppers.....	11
Mealy bugs.....	12
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Less-Toxic Product List

Algae

Bayer 2 in 1 Moss & Algae Killer
Bonide Moss Max
E.B. Stone Weed-N- Grass non selective
Monterey Herbicidal Soap
Safer Moss and Algae
Safer Gro No Moss
Schultz Garden Safe Moss and Algae Killer
Worry Free Moss and Algae

Anthracnose

Bonide Boneem
Bonide Remedy
Bonide Rose Rx 3 IN 1
Bonide Tomato and Vegetable 3 in 1
Concern Copper Soap Fungicide
Concern Garden Defense Multipurpose Spray
Cooke Kop-R-Spray
E.B. Stone Copper Soap Fungicide
Greenlight Fruit, Nut, Vegetable Spray
Greenlight Neem Concentrate
Greenlight Rose Defense
Greenlight Tomato and Vegetable Spray
Liqui-Cop, Monterey
Lilly Miller Copper Soap Fungicide
Monterey Liqui-Cop
Safer 3 in 1
Safer Bioneem
Safer Garden Fungicide
Schultz Garden Safe Fungicide 3

Ants

Advance Dual-Choice Bait Station
Advance Granular
Ant Pro Ant Control System
Avert Bait (station or gel)
Bioganics
Caulk
Cedar Zone Insect Repellent
Cedar Zone Prill Insect Repellent
Combat Ant Control

Ants (continued)

Combat Ant Killing Gel
Combat Outdoor Ant Killing Granules
Combat Outdoor Ant Stakes
Combat Quick Kill (for Ant and Roaches)
Combat Source Kill (for roaches or ants)
Concern Citrus Home Pest Control
Concern Citrus Spray
Concern Diatomaceous Earth Crawling Insect Killer
Concern Insect Killing Soap
Diatomaceous Earth
Dr. Earth Fruit and Vegetable Spray
Dr. Earth Home and Garden Insect Spray
Dr. Earth Rose and Flower Insect Spray
Drax Ant Kil
Drax Liquidator Ant Bait Station
Enforcer Ant Bait
Enforcer Roach Rid
Garlic Pharm
Gourmet Liquid Ant Bait (for Ant Pro System)
Grants Ant Stakes
Grants Kills Ants Bait Station
Grants Kills Ants Liquid Ant Killer Bait
Grants Liquid Ant
Grants Total Ant Killer
Greenlight Bioganic Home and Garden rtu
Greenlight Bioganic Lawn and Garden
Greenlight Bioganic Safety Brand Dust Insecticide
Greenlight Organic Insect Control
Greenlight Yardsafe Granules, repellent
Greenlight Yardsafe Insect Repellent
Grow More Diatomaceous Earth
Hot Shot Max Attrax Ant Bait
Hot Shot Max Attrax Roach Killing Powder
J. T. Eaton Liquid Ant Bait
Kitchen Safe Anteater Pantry Bug Powder
Max Attrax Roach Killing Powder
Monterey Bug Buster-O
Monterey Fire Ant's Nightmare
Monterey Hasta La Vista Ant
Natura Ant A-tak Concentrate



Less-Toxic Product List

Ants (continued)

Natura Ant A-Tak Ready to Use
Natura Bug A-tak Concentrate or Ready to Use
Orange Guard
PIC Ant Control Bait Traps
PIC Boric Acid Roach Powder
Poison Free Ant and Roach
Raid Ant Bait Plus
Raid Ant Bait (or Ant Bait II)
Raid Double Control Ant
Raid Out Door Ant Spikes
Raid Earth Options Ant and Roach
Raid Outdoor Ant Spikes
Revenge Ant Killer
Roach Prufe
Safer Ant Killer
Safer Crawling Insect Killer
Safer D-3 Plus Flea Killer
Safer Flower & Garden Insecticidal Soap
Safer Fruit and Vegetable Insect Killer
Safer Insecticidal Soap
Safer Insect Killing Soap
Safer Multipurpose Insecticidal Soap
Safer Rose and Flower Insect Killer
Safer Yard and Garden Insect Killer
Safer Gro Ant Out
Schultz Garden Safe Ant and Roach Killer
Schultz Garden Safe Insecticidal Soap
St. Gabriel Insect Dust
Stickem Tree Pest Barrier
Tanglefoot Pest Barrier
Tanglefoot Pest Barrier
Tangle Guard
Terro Ant Killer II Liquid
Terro Ant Killer Liquid Baits
Terro Liquid Ant Bait Station Liquid
Tree Wrap
Victor Liquid Ant
Victor Liquid Ant Killing System
Victor Poison Free Ant and Roach Killer
Victor Poison-free Ant Killer

Ants (continued)

Victor Roach and Ant Killing Powder
Victor Roach Killing Powder
Worry Free Home Pest Control
Zap-A-Roach

Aphids

Aphid Alarm
Aphid Chaser
Asian Ladybug Lures
Beneficial Bug Booster
Bio-Care Bug Stix (for gnats and other small bugs)
Bio-Care Aphid and Whitefly Trap
Bioganics
Bonide All Season Spray Oil
Bonide Boneem
Bonide Hot Pepper Wax
Bonide Mite-X
Bonide Rose Rx 3 IN 1
Bonide Tomato and Vegetable 3 in 1
Concern Garden Defense Multipurpose Spray
Concern Insect Killing Soap
Concern Insect Killing Soap with Neem
Concern Pesticidal Oil
Dr. Earth Fruit and Vegetable Insect Spray
Dr. Earth Home and Garden Insect Spray
Dr. Earth Rose and Flower Insect Spray
Dr. Pursifull's Organic Elixir .008 Bug Assassin
Dr. T's Natural RX insect and caterpillar repellent
E.B. Stone Rose-N-Flower Insect Spray
Envirepel Bug Killer
Enviropel Max Power Organics
Flower Pharm
Gardener's Choice 3 in 1
Gardener's Choice Fruit and Vegetable
Gardener's Choice Insecticidal Soap
Garlic Barrier
Garlic Pharm
Golden Grow Bugzyme
Greenlight Bioganic Home and Garden rtu
Greenlight Bioganic Lawn and Garden



Less-Toxic Product List

Aphids (continued)

Greenlight Cedarcide Insect Repellent
Greenlight Fruit, Nut, Vegetable Spray
Greenlight Horticultural Oil Spray
Greenlight Neem Concentrate
Greenlight Organic Insect Control
Greenlight Rose Defense
Greenlight Rose and Flower
Greenlight Tomato and Vegetable Spray
Hot Pepper Wax Insect Repellent
Indoor Pharm
Lilly Miller Dormant Spray for Insects
Lilly Miller Superior Type Oil Spray
Lilly Miller Vegol Growing Season Spray Oil
Lilly Miller Vegol Year Round Pesticidal Oil
Master Nursery Pestfighter Oil
Max Power Rose Protector
Monterey 70% Neem Oil
Monterey Bug Buster-O
Monterey Lady Bug Attractant
Monterey Phyta Guard EC
Monterey Safe-t-cide
Monterey Take Down
Natura Ant A-Tak Ready to Use
Natura Bug A-tak Concentrate or Ready to Use
Organocide Organic Insecticide Fungicide
Ortho Volck Oil Spray
Flower Pharm
Indoor Pharm
Oil Pharm
Rose Pharm
Veggie Pharm
Pond Care Herbal Aphid Control
Rose Pharm
Safer 3 in 1
Safer Bioneem
Safer Flower & Garden Insecticidal Soap
Safer Fruit and Vegetable Insect Killer
Safer Houseplant Insect Spray
Safer Insect Killer
Safer Insecticidal Soap

Aphids (continued)

Safer Insect Killing Soap
Safer Multipurpose Insecticidal Soap
Safer Rose and Flower Insect Killer
Safer Sticky Traps for Houseplants
Safer Sticky Whitefly Trap
Safer Tomato and Vegetable Spray rtu
Safer Yard and Garden Insect Killer
Safer Gro Biorepel
Schultz Garden Safe Fruit and Vegetable
Schultz Garden Safe Fungicide 3
Schultz Garden Safe Houseplant and Garden Insect
Schultz Garden Safe Insecticidal Soap
Schultz Garden Safe Rose and Flower Insect Spray
Stoller Natur'l Oil
Summit Year Round Oil
Sunspray Ultrafine
Surefire 3 in 1 Garden Spray
Surefire Insect Killing Soap
Surefire Rose and Flower Spray
Surefire Tomato and Vegetable Insect Killer
Ultrafine Pesticidal Oil
Veggie Pharm
Volk Oil
Worry Free 3 in 1 Garden Spray
Worry Free Garden Insect Spray

Birds

Bird Tape
Reflective Tape
Ro-Pel (animal, rodent and bird)
Ro-Pel (outdoor dog, cat, bird repellent granules)
Shake Away Products powder form
Shake Away Small Critter Repellent powder
Tanglefoot Bird Repellent

Black spot

Bonide Boneem
Bonide Lime Sulfur
Bonide Remedy
Bonide Rose Rx 3 IN 1



Less-Toxic Product List

Black spot (continued)

Bonide Sulfur Plant Fungicide
Bonide Tomato and Vegetable 3 in 1
Concern Copper Soap Fungicide
Concern Garden Defense Multipurpose Spray
Cooke Kop-R-Spray
E.B. Stone Copper Soap All Purpose Fungicide
Gardener's Choice 3 in 1
Garlic Pharm
Grants Garden Sulfur
Grants Sulfur Dust
Greenlight Fruit, Nut, Vegetable Spray
Greenlight Neem Concentrate
Greenlight Rose Defense
Greenlight Tomato and Vegetable Spray
Greenlight Wettable Dusting Sulfur
Lilly Miller Copper Soap Fungicide
Lilly Miller Cueva Copper Soap Fungicide
Lilly Miller Dormant Disease Control
Lilly Miller Polysul Summer Dormant Spray
Lilly Miller Sulfur Dust
Monterey Bicarb Old Fashioned Fungicide
Monterey 70% Neem Oil
Monterey Liqui-Cop
Monterey Safe-t-cide
Organocide Organic Insecticide Fungicide
Garlic Pharm
Safer 3 in 1
Safer Bioneem
Safer Garden Fungicide
Schultz Garden Safe Fungicide 3
Serenade Garden Disease Control
Surefire 3 in 1 Garden Spray
Surefire Garden Fungicide
Worry Free 3 in 1 Garden Spray

Caterpillars (small)

Concern Insect Killing Soap
Dr. Earth Fruit and Vegetable Insect Spray
Dr. Earth Home and Garden Insect Spray
Dr. Earth Rose and Flower Insect Spray

Caterpillars (small) (continued)

Dr. T's Natural RX insect and caterpillar repellent
Dragon Chemical Corp Thuricide Spray
E.B. Stone Rose-N-Flower Insect Spray
Gardener's Choice Fruit and Vegetable
Gardener's Choice Insecticidal Soap
Greenlight Bioganic Home and Garden rtu
Greenlight Bioganic Lawn and Garden
Greenlight BT Worm Killer
Greenlight Organic Insect Control
Greenlight Spinosad
Monterey Bug Buster-O
Monterey Caterpillar Clobber
Monterey Coddling Moth Trap and Lure
Monterey Garden Insect Spray
Monterey Take Down
Monterey Worm Ender
Oak Stump Farms Codling Moth Trap
Rescue Smart Trap
Safer 3 in 1
Safer BT
Safer Caterpillar Killer
Safer Flower & Garden Insecticidal Soap
Safer Fruit and Vegetable Insect Killer
Safer Garden Dust
Safer Insecticidal Soap
Safer Insect Killing Soap
Safer Multipurpose Insecticidal Soap
Safer Rose and Flower Insect Killer
Safer Tomato and Vegetable Spray rtu
Safer Yard and Garden Insect Killer
Schultz Garden Safe Fruit and Vegetable
Schultz Garden Safe Insecticidal Soap
Schultz Garden Safe Rose and Flower Insect Spray
St. Gabriel Sharp Shooter
Surefire Insect Killing Soap
Surefire Rose and Flower Spray
Surefire Tomato and Vegetable Insect Killer
Worry Free Garden Insect Spray



Less-Toxic Product List

Cats, dogs, & deer

Bonide Shot Gun Repels-All animal repellent
Concern Get Away (squirrel, raccoon, deer, rabbits, dogs, cats) also **labeled Havahart**
Deer Away
Deer Off!
Deer Pharm
Deer Scram
Deer Stopper
Dr. T's Deer and Rabbit Repellent
Get Away Repellent
Grant's Deer Repellent
Havahart Deer Off!
Hinder Deer and Rabbit Repellent
Leg- Up Products
Bobcat urine
Coyote urine
Fox urine
Liquid Fence Repellent (for deer or rabbits) Ready to Use
Liquid Fence Plus for Deer and Rabbits
Monterey No Cat Zone
Not Tonight Deer
Plant Pro Tec
Repel II for Dogs and Cats
Repellex/Deer Repellent (deer, elk, moose, rabbits)
Repellex/Deer Repellent – Fruit & Veg
Ro-Pel (outdoor dog, cat, bird repellent granules)
Shake Away Products powder form
Shake Away Large Animal Repellent powder form
Shake Away Products granular form
Shake Away Cat Deterrent Granules
Shake Away Deer Repellent Granules
Shake Away Rodent Repellent granules
Shake Away Small Animal Deterrent Granules
Sterling Smart Trap
Sterling Smart Trap Attractant Cartridge

Cockroaches

Advance Dual-Choice Bait Station
Advance Granular

Cockroaches (continued)

Avert Bait (station or gel)
Bio- Care Cockroach Trap
Black Flag Roach Motel
Caulk
Combat Quick Kill (for Ant and Roaches)
Combat Roach Killing Gel
Combat Roach Prevention (for large or small roaches)
Combat Source Kill (for roaches or ants)
Concern Citrus Home Pest Control
Concern Citrus Spray
Concern Diatomaceous Earth Crawling Insect Killer
Diatomaceous Earth
Enforcer Roach Bait Station
Enforcer Roach Rid
Greenlight Bioganic Home and Garden rtu
Greenlight Bioganic Lawn and Garden
Greenlight Bioganic Safety Brand Dust Insecticide
Greenlight Organic Insect Control
Grow More Diatomaceous Earth
Hot Shot Max Attrax Roach Killing Powder
JT Eaton Kills Roaches Boric Acid Insect Dust
Max Attrax Roach Killing Powder
Orange Guard
PIC Boric Acid Roach Powder
Poison Free Insect Magnet
Poison Free Roach Magnet
Raid Earth Options Ant and Roach
Raid Double Control Small Roach
Raid Double Control Small Roach plus Egg Stoppers
Raid Large Roach Baits
Raid Max Roach Bait
Roach Motel
Roach Prufe
Safer Crawling Insect Killer
Safer D-3 Plus Flea Killer
Schultz Garden Safe Ant and Roach Killer
Seabright Roach Free System
Spectrum Hot Shot Roach Reward



Less-Toxic Product List

Cockroaches (continued)

St. Gabriel Insect Dust
Termite Prufe
Victor Poison Free Ant and Roach Killer
Victor Roach and Ant Killing Powder
Victor Roach Killing Powder
Victor Roach Magnet
Victor Insect Magnet
Zap-A-Roach

Crawling insects

Bio-Care Silverfish Trap
Bio-Care Spider Trap
Bioganics
Cedar Zone Insect Repellent
Cedar Zone Prill Insect Repellent
DEKKO Silverfish Paks
Diatomaceous Earth
Dr. T's Cobweb Eliminator
EB Stone Insect Soap
Greenlight Bioganic Crawling Insect Killer
Greenlight Bioganic Home and Garden rtu
Greenlight Bioganic Lawn and Garden
Greenlight Organic Insect Control
Greenlight Snail and Bug Bait
Grow More Diatomaceous Earth
Hot Shot Max Attrax Roach Killing Powder
J.T. Eaton Spider and Cricket Glue Traps
Max Attrax Roach Killing Powder
Monterey Take Down
PIC Boric Acid Roach Powder
Poison Free Ant and Roach
Schultz Garden Safe Fruit and Vegetable
Schultz Garden Safe Rose and Flower Insect Spray
Springstar Earwig Trap
St. Gabriel Insect Dust
Surefire Crawling Insect Killer
Victor Insect Magnet
Worry Free Home Pest Control
Zap-A-Roach

Fertilizer, natural mineral

Agricultural Lime
Alaska Fish Emulsion
Alaska Fish Fertilizer
Alaska Organic Fertilizers
Alfalfa Meal
Ancient Organics Primal Grow
Atlas Fish Emulsion
Bat Guano, various companies
Bio-Turf
Black Leaf Fish Emulsion
Blood Meal, various companies
Bone Meal, various companies
Bonide Sea Kelp
Bone Meal
Botanicare Fruit and Flower Formula
Botanicare Vegetative Formula
Cocoa Bean Hull Mulch
Cottonseed Meal, various companies
Dolomite Lime
Down to Earth Organic Fertilizers
Dr. Earth Liquid Solution
Dr. Earth Organic Fertilizers
Dr. Subler's Living Soil Earth Worm Castings
Dr. Subler's Earthworm Casting Tea
E.B. Stone Naturals Ag Lime
E.B. Stone Naturals Granular Gypsum
E.B. Stone Naturals PH Adjuster
E.B. Stone Naturals Sul-Po-Mag
E.B. Stone Organics
E.B. Stone Fish Emulsion with Kelp
Earth Juice
Eddie Albert BioFlora Bioganic Plant Care
Espoma Citrus Tone
Espoma Holly Tone
Espoma Plant Tone
Fish Meal, various companies
Fish Pharm
Fox Farm Big Bloom
Fox Farm Happy Frog Jump Start
Fox Farm Peace of Mind



Less-Toxic Product List

Fertilizer, natural mineral (continued)

Garden Lime, various companies
Glorious Gardens All Purpose Organic
Glorious Gardens Fish Meal
Glorious Gardens Kelp Meal
Granular soil sulfur
Green sand
Green All Blood and Bone
GreenAll Fish Emulsion
Grow More Fish Meal
Grow More Seaweed Extract
Grow More Vegetarian All Purpose
Grow More Soft Rock Phosphate
Gypsum
Jobs Fertilizer Spikes (various types)
John and Bob's Soil Optimizer
Kelp Meal, various companies
Kelp Sealife
Lilly Miller Alaska Fish Fertilizer
Lilly Miller Compost Maker
Lilly Miller Lawn Rescue
Lilly Miller Multicote various types
Liquinox Fish Emulsion
Maxicrop Fish Fertilizer
Maxicrop Liquefied Seaweed
Metanaturals
Miracle Gro Organic Choice Blood Meal
Miracle Gro Organic Choice Bone Meal
Miracle Gro Organic Choice Garden Fertilizer
Miracle Gro Spikes (various types)
Miracle Gro Shake 'n Feed All Purpose
Miracle Gro Shake 'n Feed Blossom Booster
Miracle Gro Shake 'n Feed for Citrus
Miracle Gro Shake and Feed for Palm
Miracle Gro Shake 'n Feed for Roses
Monterey Fish and Poop
Monterey Epsom Salts
Mulch
Neptune's Harvest Organic liquid fertilizers
Neptune's Harvest Seaweed Fertilizer
Neptune's Harvest Fish Fertilizer

Fertilizer, natural mineral (continued)

New Life All Purpose Fertilizer
Organa Bloomer
OSH Superfine Organic Fertilizer
Osmocote Azalea, Camellia
Osmocote Outdoor and Indoor Plant Food
Osmocote ACR Plant Food
Osmocote Vegetable and Bedding
Oyster Shell Lime
Fish Pharm
Planet Food
Plantskydd
Proven Winners timed release fertilizer
Ringer Lawn Food
Ringer Lawn Restore
Safer All Purpose Fertilizer plus Fish Emulsion
Schultz Azalea Camellia Rhododendron , Slow Release
Schultz Blood Meal
Schultz Bone Meal
Schultz Bulb Food Slow Release
Schultz Citrus & Palm Natural Organic Plant Food
Schultz Evergreen Tree and Shrub Slow Release
Schultz Extended Feed All Purpose Plant Food
Schultz Extended Feed Flower and Vegetable Plant Food
Schultz Garden Safe All Purp Natural Org Plant Food
Schultz Garden Safe Azalea & Rhody Natural Organic
Schultz Garden Safe Liquid Bloom Plant Food
Schultz Garden Safe Organic Granular and Liquid Fertilizers
Schultz Garden Safe Rose & Flower Natural Org Plant Food
Schultz Multicote (4 month and 9 month)
Sea Pal Fish Emulsion
Sul-Po-Mag
Sustane
Sweet Earth Organic Fertilizers
Terracle Plant Food African Violet



Less-Toxic Product List

Fertilizer, natural mineral (continued)

Terracicle Plant Food All Natural Organic
Terracycle Plant Food Orchid
Treeacycle Plant Food Sprayn Feed
Terracycle Plant Food Play n Spray
Vigoro Fertilizers that are labeled slow release
ACR
All Purpose
Evergreen Spikes
Flower and Vegetable
Fruit and Nut Citrus Spikes
Vigoro Lawn Food
Palm Tree and Ixora Spikes
Tree and Shrub
Vigoro Timed Release Flower and Vegetable Plant Food
Whitney Farms Dolomite Lime
Whitney Farms Kelp Meal
Whitney Farms Lawn Food
Whitney Farms Magnesium Sulfate
Whitney Farms Smart Start
Whitney Farms Sulfate of Potash
Whitney Farms Natural Organics
Worry Free Spring and Summer Lawn Food

Fleas

Bioganics
Cedar Zone Insect Repellent
Cedar Zone Prill Insect Repellent
Concern Citrus Home Pest Control
Concern Citrus Spray
Concern Diatomaceous Earth Crawling Insect Killer
Dr. T's Flea and Tick Repelling Granules
Enforcer Overnite Flea
Enforcer Overnite Flea and Insect
Fleanix
Garlic Barrier
Greenlight Bioganic Home and Garden rtu
Greenlight Bioganic Lawn and Garden
Greenlight Bioganic Safety Brand Dust Insecticide
Greenlight Yardsafe Granules, repellent

Fleas (continued)

Greenlight Yardsafe Insect Repellent
Orange Guard
Organic Plus Flea Killer
PestNomore Flea Trap
Raid Flea Killer Plus Trap
Safer Crawling Insect Killer
Safer D-3 Plus Flea Killer
The Ultimate Flea Trap (Victor)
Victor Ultimate Flea Trap

Flies

Axeron Fly Trap
Cedar Zone Insect Repellent
Cedar Zone Prill Insect Repellent
Final Flight Fly Lure
Fly and Bug Ribbon, various companies
Greenlight Bioganic Home and Garden rtu
Greenlight Bioganic Lawn and Garden
Greenlight Bioganic Safety Brand Dust Insecticide
Greenlight Bioganic Safety Brand Flying Insect Killer
Indoor Fly Stick
J.T. Eaton Glue Fly Trap
Monterey Olive Fruit Fly Trap and Lure
Poison Free Indoor Fly Trap
Rescue Fly Trap (some are disposable)
Rescue Fly Trap Attractant
Safer Sticky Traps for Houseplants
Safer Sticky Whitefly Trap
Tanglefoot Fly Trap for Windows
TAT Fly Paper
Terro Fly Catchers
Victor Fly Catcher
Victor Fly Magnet
Victor Poison-Free Indoor Fly Trap
Victor Window Fly Scoop

Flying insects

Bio-Care Bug Stix (for gnats and other small bugs)
Bioganics



Less-Toxic Product List

Flying insects (continued)

E.B. Stone Rose-N-Flower Insect Spray
Greenlight Bioganic Home and Garden rtu
Greenlight Bioganic Lawn and Garden
Greenlight Bioganic Safety Brand Dust Insecticide
Greenlight Cedarcide Insect Repellent
Greenlight Organic Insect Control
Greenlight Yardsafe Insect Repellent
Raid Double Control Ant
Raid Earth Options Flying Insect Killer
Repellex No See-Em (for Mosquitoes)
Victor Poison Free Flying Insect Killer
Victor Poison Free Wasp & Hornet Killer

Fungus

Bonide Bulb Dust
Bonide Tomato and Blossom Spray
Bonide Tomato and Vegetable 3 in 1
Bonide Wilt Stop
Cloud Cover
Concern Copper Soap Fungicide
Cueva Copper Soap Fungicide
E.B. Stone Copper Soap All Purpose Fungicide
Lilly Miller Copper Soap Fungicide
Lilly Miller Sulfur Dust
Liqui-Cop, Monterey
Safer Garden Fungicide
Serenade Lawn Disease Control
Tree Trunk White
Wilt Pruf

Gophers, moles, & voles

Black Hole Gopher Trap
Bonide Bulb Dust
Bonide Molemax
Bonide Mole Max Hose End
Bonide Shot-Gun Mole & Gopher Repellent
Dr. T's Mole Out Repelling Granules
Dr. T's Whole Control mole and vole repellent
Gophor It
Grants Mole Repellent

Gophers, moles, & voles (continued)

Havahart Get Away Mole Repellent
Liquid Fence Mole and Vole Repellent
Macabee Gopher Trap
Mole & Gopher Med
Mole Mover
Mole Traps
MOLE-OTOV
Repellex Root Saver Vole and Mole Repellent
Scoot Mole Repellent
Shot Gun Mole & Gopher Repellent, Bonide
The Black Hole Rodent Trap (Victor)
Victor Black Hole Gopher Trap
Victor Mole Trap

Leafhoppers

Bioganics
Concern Pesticidal Oil
Dr. Earth Fruit and Vegetable Insect Spray
EB Stone Insect Soap
E.B. Stone Rose-N-Flower Insect Spray
Envirepel Bug Killer
Enviropel Max Power Organics
Flower Pharm
Gardener's Choice Fruit and Vegetable
Gardener's Choice Insecticidal Soap
Garlic Barrier
Garlic Pharm
Greenlight Bioganic Home and Garden rtu
Greenlight Bioganic Lawn and Garden
Greenlight Horticultural Oil Spray
Greenlight Organic Insect Control
Lilly Miller Dormant Spray for Insects
Lilly Miller Vegol Growing Season Spray Oil
Lilly Miller Vegol Year Round Pesticidal Oil
Monterey Safe-t-cide
Monterey Take Down
Ortho Volck Oil Spray
Flower Pharm
Indoor Pharm
Rose Pharm



Less-Toxic Product List

Leafhoppers (continued)

Rose Pharm
Safer 3 in 1
Safer Gro Biorepel
Schultz Garden Safe Fruit and Vegetable
Schultz Garden Safe Houseplant and Garden Insect
Schultz Garden Safe Rose and Flower Insect Spray
Stoller Natur'1 Oil
Summit Year Round Oil
Sunspray Ultrafine
Ultrafine Pesticidal Oil

Mealy bugs

Beneficial Bug Booster
Bioganics
Bonide All Season Spray Oil
Bonide Boneem
Bonide Rose Rx 3 IN 1
Concern Insect Killing Soap with Neem
Concern Pesticidal Oil
Dr. Earth Fruit and Vegetable Insect Spray
Dr. Earth Home and Garden Insect Spray
Dr. Earth Rose and Flower Insect Spray
EB Stone Insect Soap
E.B. Stone Rose-N-Flower Insect Spray
Flower Pharm
Garlic Pharm
Greenlight Bioganic Home and Garden rtu
Greenlight Bioganic Lawn and Garden
Greenlight Horticultural Oil Spray
Greenlight Organic Insect Control
Indoor Pharm
Lilly Miller Dormant Spray for Insects
Lilly Miller Superior Type Oil Spray
Lilly Miller Vegol Growing Season Spray Oil
Lilly Miller Vegol Year Round Pesticidal Oil
Max Power Rose Protector
Monterey Bug Buster-O
Monterey Phyta Guard EC
Monterey Safe-t-cide
Monterey Take Down

Mealy bugs (continued)

Oil Pharm
Organocide Organic Insecticide Fungicide
Ortho Volck Oil Spray
Flower Pharm
Indoor Pharm
Veggie Pharm
Rose Pharm
Safer 3 in 1
Safer Houseplant Insect Spray
Safer Insect Killer
Safer Tomato and Vegetable Spray rtu
Schultz Garden Safe Fruit and Vegetable
Schultz Garden Safe Houseplant and Garden Insect
Schultz Garden Safe Rose and Flower Insect Spray
St. Gabriel Sharp Shooter
Stoller Natur'1 Oil
Summit Year Round Oil
Sunspray Ultrafine
SurefireRose and Flower Spray
Surefire Tomato and Vegetable Insect Killer
Ultrafine Pesticidal Oil
Veggie Pharm
Worry Free 3 in 1 Garden Spray
Worry Free Garden Insect Spray

Mice and rats

Black and Decker Pest Repeller
Rat Zapper
Victor Live Catch Mouse Traps
Victor Mouse Traps
Victor Quick Set Mouse Traps
Victor Quick Set Rat Trap
Victor Rat Trap
Victor Tin Cat Repeating Mouse Trap

Mites

Beneficial Bug Booster
Bioganics
Bonide All Season Spray Oil
Bonide Boneem



Less-Toxic Product List

Mites (continued)

Bonide Hot Pepper Wax
Bonide Mite-X
Bonide Rose Rx 3 IN 1
Bonide Tomato and Vegetable 3 in 1
Bonide Sulfur Plant Fungicide
Concern Garden Defense Multipurpose Spray
Concern Insect Killing Soap
Concern Insect Killing Soap with Neem
Concern Pesticidal Oil
Dr. Earth Fruit and Vegetable Insect Spray
Dr. Earth Home and Garden Insect Spray
Dr. Earth Rose and Flower Insect Spray
Dr. Pursifull's Organic Elixir .008 Bug Assassin
EB Stone Insect Soap
E.B. Stone Rose-N-Flower Insect Spray
Flower Pharm
Gardener's Choice Fruit and Vegetable
Gardener's Choice Insecticidal Soap
Garlic Barrier
Garlic Pharm
Golden Grow Bugzyme
Grants Sulfur Dust
Greenlight Bioganic Home and Garden rtu
Greenlight Bioganic Lawn and Garden
Greenlight Fruit, Nut, Vegetable Spray
Greenlight Horticultural Oil Spray
Greenlight Neem Concentrate
Greenlight Organic Insect Control
Greenlight Rose Defense
Greenlight Tomato and Vegetable Spray
Greenlight Wettable Dusting Sulfur
Greenlight Yardsafe Granules, repellent
Hot Pepper Wax Insect Repellent
Lilly Miller Dormant Spray for Insects
Lilly Miller Sulfur Dust
Lilly Miller Superior Type Oil Spray
Lilly Miller Vegol Growing Season Spray Oil
Lilly Miller Vegol Year Round Pesticidal Oil
Master Nursery Pestfighter Oil
Max Power Rose Protector

Mites (continued)

Monterey Bug Buster-O
Monterey Safe-t-cide
Monterey Take Down
Oil Pharm
Organocide Organic Insecticide Fungicide
Ortho Volck Oil Spray
Flower Pharm
Safer 3 in 1
Safer Bioneem
Safer Flower & Garden Insecticidal Soap
Safer Fruit and Vegetable Insect Killer
Safer Garden Fungicide
Safer Houseplant Insect Spray
Safer Insect Killer
Safer Insecticidal Soap
Safer Insect Killing Soap
Safer Multipurpose Insecticidal Soap
Safer Rose and Flower Insect Killer
Safer Tomato and Vegetable Spray rtu
Safer Yard and Garden Insect Killer
Safer Gro Pest Out
Schultz Garden Safe Fruit and Vegetable
Schultz Garden Safe Fungicide 3
Schultz Garden Safe Houseplant and Garden Insect
Schultz Garden Safe Insecticidal Soap
Schultz Garden Safe Rose and Flower Insect Spray
St. Gabriel Sharp Shooter
Stoller Natur'l Oil
Summit Year Round Oil
Sunspray Ultrafine
Surefire 3in 1 Garden Spray
Surefire Insect Soap
Surefire Rose and Flower Spray
Surefire Tomato and Vegetable Insect Spray
Ultrafine Pesticidal Oil
Volk Oil
Worry Free 3 in 1 Garden Spray



Less-Toxic Product List

Mold

Lilly Miller Copper Soap Fungicide
Serenade Garden Disease Control

Mosquitoes

Bayer Mosquito Preventer Granules
Bite Blocker
Mosquito Plunks
Broadleaf P4
Care Free Mosquito Free Water
Cedar Zone Insect Repellent
Cedar Zone Prill Insect Repellent
Cutter Advanced with Picaradin
Greenlight Bioganic Lawn and Garden
Greenlight Bioganic Safety Brand Dust Insecticide
Greenlight Cedarcide Insect Repellent
Mosquito Barrier, by Garlic Research labs
Mosquito Barrier, by Victor
Mosquito Bits
Mosquito Dunks
OFF!
Pond Care Mosquito
Prestrike Granules Mosquitoes
Quick Kill Mosquito Bits
Repel!
Repel Lemon Eucalyptus
Repellex No See-Em (for Mosquitoes)
Soil Moist
St. Gabriel Laboratories Mosquito Repellent
Vectobac

Moss

Bayer 2 in 1 Moss & Algae Killer
Bonide Moss Max
Burn Out II by St. Gabriel
E.B. Stone Weed-N- Grass non selective
Lilly Miller Moss Out for Roofs and Patios
Lilly Miller Moss Out for Roofs and Walkways
Monterey Herbicidal Soap
Safer Gro No Moss
Schultz Garden Safe Moss and Algae Killer
Worry Free Moss and Algae

Moths – coddling, flour, & clothes

Concern Kitchen Moth Trap
Monterey Garden Insect Spray
Pantry Pest Trap
Raid arth Options Flying Insect Killer
Safer Pantry Pest Trap
Tanglefoot Coddling Moth Trap
Tanglefoot Pantry Pest Trap

Powdery mildew

Bonide Boneem
Bonide Lime Sulfur
Bonide Molemax
Bonide Remedy
Bonide Rose Rx 3 IN 1
Bonide Sulfur Plant Fungicide
Bonide Tomato and Vegetable 3 in 1
Concern Copper Soap Fungicide
Concern Garden Defense Multipurpose Spray
Concern Pesticidal Oil
Cooke Kop-R-Spray
E.B. Stone Copper Soap All Purpose Fungicide
Gardener's Choice 3 in 1
Garlic Pharm
Grants Garden Sulfur
Grants Sulfur Dust
Greenlight Fruit, Nut, Vegetable Spray
Greenlight Horticultural Oil Spray
Greenlight Neem Concentrate
Greenlight Rose Defense
Greenlight Tomato and Vegetable Spray
Greenlight Wetable Dusting Sulfur
Indoor Pharm
Kaligreen
Lilly Miller Copper Soap Fungicide
Lilly Miller Dormant Disease Control
Lilly Miller Dormant Spray for Insects
Lilly Miller Polysul Summer Dormant Spray
Lilly Miller Sulfur Dust
Lilly Miller Superior Type Oil Spray



Less-Toxic Product List

Powdery mildew (continued)

Max Power Rose Protector
Monterey Bicarb Old Fashioned Fungicide
Monterey 70% Neem Oil
Monterey Liqui-Cop
Monterey Erase
Monterey Phyta Guard EC
Monterey Safe-t-cide
Oil Pharm
Organocide Organic Insecticide Fungicide
Ortho Volck Oil Spray
Garlic Pharm
Indoor Pharm
Safer 3 in 1
Safer Bioneem
Safer Garden Fungicide
Safer No Wilt Plant Shield
Safer Gro Mildew Cure
Schultz Garden Safe Fungicide 3
Serenade Garden Disease Control
Stoller Natur'l Oil
Summit Year Round Oil
Sunspray Ultrafine
Surefire 3 in 1 Garden Spray
Surefire Garden Fungicide
Ultrafine Pesticidal Oil
Worry Free 3 in 1 Garden Spray

Rabbits, raccoons, & squirrels

Bonide Bulb Dust
Concern Get Away (squirrel, raccoon, deer, rabbits, dogs, cats) also **labeled Havahart**
Dr. T's Deer and Rabbit Repellent
Get Away Repellent
HavaHart Critter Ridder
Hinder Deer and Rabbit Repellent
Leg- Up Products
Liquid Fence Plus
Liquid Fence Plus Deer and Rabbit Repellent
Bobcat urine
Coyote urine

Rabbits, raccoons, & squirrels (continued)

Fox urine
Liquid Fence Repellent (for deer or rabbits) Ready to Use
Liquid Fence Repellent Concentrate (deer & rabbits)
Messina Wildlife Rabbit Repellent
Messina Wildlife Squirrel Repellent
Repellex/Deer Repellent (deer, elk, moose, rabbits)
Ro-Pel (animal, rodent and bird)
Shake Away Small Critter Repellent powder
Shake Away Small Critter Repellent granules

Rust

Bonide Boneem
Bonide Lime Sulfur
Bonide Rose Rx 3 IN 1
Citral Lawn and Garden Fungicide
Concern Copper Soap Fungicide
Concern Garden Defense Multipurpose Spray
E.B. Stone Copper Soap All Purpose Fungicide
Gardener's Choice 3 in 1
Garlic Pharm
Grants Garden Sulfur
Grants Sulfur Dust
Greenlight Fruit, Nut, Vegetable Spray
Greenlight Neem Concentrate
Greenlight Rose Defense
Greenlight Tomato and Vegetable Spray
Greenlight Wettable Dusting Sulfur
Lilly Miller Copper Soap Fungicide
Lilly Miller Cueva Copper Soap Fungicide
Lilly Miller Dormant Disease Control
Lilly Miller Polysul Summer Dormant Spray
Lilly Miller Sulfur Dust
Max Power Rose Protector
Monterey 70% Neem Oil
Monterey Safe-t-cide
Garlic Pharm
Safer 3 in 1
Safer Bioneem



Less-Toxic Product List

Rust (continued)

Safer Garden Fungicide
Schultz Garden Safe Fungicide 3
Serenade Garden Disease Control
Surefire 3 in 1 Garden Spray
Surefire Garden Fungicide
Worry Free 3 in 1 Garden Spray

Scales

Beneficial Bug Booster
Bioganics
Bonide All Season Spray Oil
Bonide Boneem
Bonide Rose Rx 3 IN 1
Concern Insect Killing Soap
Concern Pesticidal Oil
Dr. Earth Fruit and Vegetable Insect Spray
Dr. Earth Home and Garden Insect Spray
Dr. Earth Rose and Flower Insect Spray
EB Stone Insect Soap
E.B. Stone Rose-N-Flower Insect Spray
Flower Pharm
Greenlight Bioganic Home and Garden rtu
Greenlight Bioganic Lawn and Garden
Greenlight Fruit, Nut, Vegetable Spray
Greenlight Horticultural Oil Spray
Greenlight Organic Insect Control
Indoor Pharm
Lilly Miller Dormant Spray for Insects
Lilly Miller Superior Type Oil Spray
Lilly Miller Vegol Growing Season Spray Oil
Lilly Miller Vegol Year Round Pesticidal Oil
Master Nursery Pestfighter Oil
Max Power Rose Protector
Monterey 70% Neem Oil
Monterey Bug Buster-O
Monterey Phyta Guard EC
Monterey Safe-t-cide
Monterey Take Down
Oil Pharm
Organocide Organic Insecticide Fungicide

Scales (continued)

Ortho Volck Oil Spray
Flower Pharm
Indoor Pharm
Rose Pharm
Veggie Pharm
Rose Pharm
Safer 3 in 1
Safer Flower & Garden Insecticidal Soap
Safer Fruit and Vegetable Insect Killer
Safer Insecticidal Soap
Safer Insect Killing Soap
Safer Multipurpose Insecticidal Soap
Safer Rose and Flower Insect Killer
Safer Yard and Garden Insect Killer
Schultz Garden Safe Fruit and Vegetable
Schultz Garden Safe Houseplant and Garden Insect
Schultz Garden Safe Insecticidal Soap
Schultz Garden Safe Rose and Flower Insect Spray
St. Gabriel Sharp Shooter
Stoller Natur'l Oil
Summit Year Round Oil
Sunspray Ultrafine
Ultrafine Pesticidal Oil
Veggie Pharm
Volk Oil
Worry Free 3 in 1 Garden Spray
Worry Free Garden Insect Spray

Slugs & snails

Bayer Dual Action Slug and Snail
Bonide Slug Magic
Concern Slug Stop Barrier
Copper tape
Durex Snail Guard
Escar-Go
Greenlight Snail and Bug Bait
Oak Stump Farms Slug Lure
Safer Copper Tape
Safer Slug and Snail Copper Barrier Tape
Safer "The Pit" Trap



Less-Toxic Product List

Slugs & snails (continued)

Schultz Garden Safe Slug and Snail Bait
Sluggo
Sluggo Snail Bait
Snail-Barr
Slug Saloon
Spectracide Snail and Slug Killer Bait
The Snailer
Worry Free Slug and Snail

Spider mites

Beneficial Bug Booster
Bioganics
Bonide All Season Spray Oil
Bonide Boneem
Bonide Hot Pepper Wax
Bonide Mite-X
Bonide Rose Rx 3 IN 1
Concern Pesticidal Oil
Dr. Pursifull's Organic Elixir .008 Bug Assassin
EB Stone Insect Soap
E.B. Stone Rose-N-Flower Insect Spray
Flower Pharm
Golden Grow Bugzyme
Grants Garden Sulfur
Grants Sulfur Dust
Greenlight Bioganic Home and Garden rtu
Greenlight Bioganic Lawn and Garden
Greenlight Organic Insect Control
Greenlight Wetable Dusting Sulfur
Hot Pepper Wax Insect Repellent
Lilly Miller Sulfur Dust
Lilly Miller Vegol Growing Season Spray Oil
Lilly Miller Vegol Year Round Pesticidal Oil
Master Nursery Pestfighter Oil
Max Power Rose Protector
Monterey Bug Buster-O
Monterey Safe-t-cide
Monterey Take Down
Flower Pharm
Rose Pharm

Spider mites (continued)

Veggie Pharm
Rose Pharm
Safer 3 in 1
Safer Garden Fungicide
Safer Houseplant Insect Spray
Safer Insect Killer
Safer Tomato and Vegetable Spray rtu
Schultz Garden Safe Fruit and Vegetable
Schultz Garden Safe Houseplant and Garden Insect
Schultz Garden Safe Rose and Flower Insect Spray
Stoller Natur'l Oil
Summit Year Round Oil
Sunspray Ultrafine
Surefire 3 in 1 Garden Spray
Ultrafine Pesticidal Oil
Veggie Pharm
Volk Oil
Worry Free 3 in 1 Garden Spray

Thrips

Beneficial Bug Booster
Bonide All Season Spray Oil
Bonide Hot Pepper Wax
Bonide Mite-X
Bonide Rose Rx 3 IN 1
Concern Pesticidal Oil
EB Stone Insect Soap
E.B. Stone Rose-N-Flower Insect Spray
Flower Pharm
Garlic Barrier
Garlic Pharm
Greenlight Bioganic Home and Garden rtu
Greenlight Bioganic Lawn and Garden
Greenlight Organic Insect Control
Hot Pepper Wax Insect Repellent
Indoor Pharm
Master Nursery Pestfighter Oil
Max Power Rose Protector
Monterey Bug Buster-O
Monterey Garden Insect Spray



Less-Toxic Product List

Thrips (continued)

Monterey Phyta Guard EC
Monterey Safe-t-cide
Monterey Take Down
Flower Pharm
Indoor Pharm
Oil Pharm
Rose Pharm
Veggie Pharm
Rose Pharm
Safer Gro Biorepel
Schultz Garden Safe Fruit and Vegetable
Schultz Garden Safe Houseplant and Garden Insect
Schultz Garden Safe Rose and Flower Insect Spray
Ultrafine Pesticidal Oil
Veggie Pharm
Volk Oil
Worry Free 3 in 1 Garden Spray

Weeds

Bioscape Bioweed
Burn Out II by St. Gabriel
Concern Fast Acting Weed Killer
Concern Weed Prevention Plus
Down to Earth Corn Weed Blocker
E.B. Stone Weed-N- Grass non selective
Garden Safe Weed and Grass Killer
Greenlight Organic Spot Weeder
Monterey Herbicidal Soap
Natura Weed Attak Ready to Use
Natura Weed A-Tak Concentrate
Planter's Paper
Poison Ivy Defoliant by St. Gabriel
Preen Vegetable Garden Weeder
Quick Weed Killer
Safer Fast Acting Weed and Grass Killer
St. Gabriel Bun Out II, see Burn Out II
St. Gabriel Poison Ivy Defoliant
Suppressa
Surefire Weed and Grass Killer
WOW

White grubs

Bayer Season Long Grub Control
Beneficial Nematodes
Bonide Grub Beater

Whiteflies

Beneficial Bug Booster
Bio- Care Aphid and Whitefly Traps
Bio-Care Bug Stix (for gnats and other small bugs)
Bioganics
Bonide All Season Spray Oil
Bonide Boneem
Bonide Hot Pepper Wax
Bonide Rose Rx 3 IN 1
Concern Garden Defense Multipurpose Spray
Concern Insect Killing Soap with Neem
Concern Pesticidal Oil
Dr. Earth Home and Garden Insect Spray
Dr. Earth Fruit and Vegetable Insect Spray
Dr. Earth Rose and Flower Insect Spray
Dr. Pursifull's Organic Elixir .008 Bug Assassin
EB Stone Insect Soap
E.B. Stone Rose-N-Flower Insect Spray
Flower Pharm
Garlic Barrier
Garlic Pharm
Greenlight Bioganic Home and Garden rtu
Greenlight Bioganic Lawn and Garden
Greenlight Organic Insect Control
Greenlight Bioganic Safety Brand Dust Insecticide
Greenlight Fruit, Nut, Vegetable Spray
Greenlight Neem Concentrate
Greenlight Rose Defense
Greenlight Tomato and Vegetable Spray
Hot Pepper Wax Insect Repellent
Indoor Pharm
Lilly Miller Vegol Growing Season Spray Oil
Lilly Miller Vegol Year Round Pesticidal Oil
Master Nursery Pestfighter Oil
Monterey 70% Neem Oil
Monterey Bug Buster-O



Less-Toxic Product List

Whiteflies (continued)

Monterey Safe-t-cide
Monterey Sticky Whitefly Traps
Monterey Take Down
Organocide Organic Insecticide Fungicide
Flower Pharm
Indoor Pharm
Rose Pharm
Veggie Pharm
Rose Pharm
Safer 3 in 1
Safer Bioneem
Safer Disposable Sticky Whitefly Trap
Safer Houseplant Insect Spray
Safer Insect Killer
Safer Sticky Traps for Houseplants
Safer Sticky Whitefly Trap
Safer Tomato and Vegetable Spray rtu
Safer Gro Biorepel
Schultz Garden Safe Fruit and Vegetable
Schultz Garden Safe Fungicide 3
Schultz Garden Safe Rose and Flower Insect Spray
St. Gabriel Sharp Shooter
Stoller Natur'l Oil
Summit Year Round Oil
Sunspray Ultrafine
Surefire Rose and Flower Spray

Whiteflies (continued)

Surefire Tomato and Vegetable Insect Killer
Tangle Trap Sticky Whitefly Traps
Ultrafine Pesticidal Oil
Veggie Pharm
Worry Free 3 in 1 Garden Spray
Worry Free Garden Insect Spray

Yellowjackets

Greenlight Bioganic Safety Brand Flying Insect Killer
Oak Stump Farm Jacket JT-36
Oak Stump Farms Jacket and Wasp Trap
Raid Earth Options Wasp and Hornet Killer
Rescue Yellowjacket Trap (some are disposable)
Rescue Yellowjacket attractant
Safer Disposable Yellowjacket Trap
Safer Surefire Yellowjacket Trap
Safer Yellowjacket and Wasp Trap
Safer Yellowjacket Attractant
Sterling Int'l Yellowjacket Control Trap
Victor Poison Free Flying Insect Killer
Victor Poison Free Wasp & Hornet Killer
Victor Yellowjacket Magnet
Victor Yellowjacket and Flying Insect Trap
Victor Yellowjacket Trap
Waspinator
Xcalibur Yellowjacket Bait

