

### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Patricia Hodge Regulatory Specialist Whitmire Micro-Gen Research Laboratories Inc. 3568 Tree Court Industrial Blvd. St. Louis, MO 63122-6682

JUL 3 1 2009

Subject: Rescission of Denial Letter dated June 4, 2009, for Label Notification dated February 27, 2009 - for Pesticide Registration Notices 98-10, 2007-1, and 2007-4

1. Minor label changes

Dear Ms. Hodge:

The Agency is in receipt of your Application(s) for Pesticide Notification under Pesticide Registration Notices (PRN) 98-10, 2007-1, and 2007-4 dated February 27, 2009 for:

## EPA Registration 499-427 Whitmire PT 3-6-10 C Aero-Cide Pyrethrin Concentrate

The Registration Division (RD) has conducted a review of this request for applicability under PR Notices 98-10, 2007-1, and 2007-4 and finds that the label changes requested falls within the scope of PR 98-10, 2007-1, and 2007-4. The label has been date-stamped "Notification" and will be placed in our records.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on nonrefillable containers. The code may appear either on the label (and can be added by non-notification/PR Notice 98-10) or durably marked on the container itself.

If you have any questions, please contact me directly at 703-305-6249 or Nicole Williams of my staff at 703-308-5551.

Sincerely,

Linda Arrington

Notifications & Minor Formulations Team Leader Registration Division (7505P)

Office of Pesticide Programs





United States  Environmental Protection Washington, DC 20460			en -		An	gistrati nendm her		OPP Identifier Number
		Applicatio	n for Pesticio	de - Secti	on l			
1. Company/Product Number 499-427			2. EPA Product Manager Richard Gebken Restriction Restriction				oposed Classification	
4. Company/Product (Name) Whitmire PT 3-6-10 C Aero-Cide Pyrethrin Concentrate			PM# 10					
5. Name and Address of Applicant (Include ZIP Code)  Whitmire Micro-Gen Research Laboratories Inc. 3568 Tree Court Industrial Blvd.  St. Louis, MO 63122-6682			6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to:  NOTIFICATION  EPA Reg. No.  JUL 3 1 2009					
Check if this is a new address			Product Name					
			Section - I	1				
Amendment - Explain below.  Resubmission in response to Agency letter dated  X Notification - Explain below.			Final printed labels in repsonse to Agency letter dated "Me Too" Application.  Other - Explain below.					
Notification of revision of S This notification is consiste 156.146 and 156.156. No of Sec. 1001 to willfully make		per PR Notice 98-1 lotices 2007-1 and 2 ide to the labeling o I further understan	10, 2007-4 and 2007- 2007-4 and the requir or the Confidential Stat d that if the amended of FIFRA and I may be	ements of EPA's tement of Formu label is not cons subject to enfor	ula of this p sistent with	roduct. I und the requirer	derstand to ments of	
			Section - I					****
1. Material This Product		-	T 4.1					
Child-Resistant Peckagir Yes No	Yes		Water Soluble Packaging 2. Type of 6  Yes  XX No			XXXXX	onteiner Metal Plastic Glass	
* Certification mus be submitted	If "Yes" Unit Packaging wg		If "Yes" No. per Paper Other (Specify)					
		4. Size(s) Reta 1 pt (min) -	tetal Container  5. Location of Label Directions  [xxxx]					
6. Manner in Which Lebel is Affixed to Product Lithograph Paper glued Stenciled Other								
			Section - I	<b>V</b>				
1. Contact Point <i>(Comp.</i>	olete items directly below	for identification	n of individual to be	o contacted, if	necessa	ry, to proc	ess this	application.)
Name Patricia A Hodge			Title Regulatory Specialist			elephon	e No. (include Area Code)	
	statements I have made o at any knowlinglly false o able law.		all attachments the					6. Date Application Received (Stamped)
Patricia Hodge  Patricia Hodge  Patricia Hodge  Digntally rigned by Patricia Hodge  Obt. cnn/Patricia Hodge  Obt. cnn/Patricia Hodge  Distriction			3. Title Regulatory Specialist					
4. Typed Name			5. Date					
Patricia A Hodge			5/5/2009					

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February 27, 2009

Document Processing Desk 7504P (e-sub) US EPA Office of Pesticide Programs 2777 S Crystal Drive Arlington, VA 22202-4501

RE:

Notification to Revise the Storage & Disposal statements per PR Notices 2007-1 and 2007-4

Whitmire PT 3-6-10 C Aero-Cide Pyrethrin Concentrate

EPA Reg. No: 499-427

Dear Mr. Gebken:

Enclosed in support of this action are a completed application and one (1) copy of the amended label and one (1) copy submitted as an e-submission on disk.

- ✓ We are revising the Storage & Disposal statements, via Notification at this time, per PR Notices 2007-1 and 2007-4.
- Abbreviated "seconds" as "sec" and "minutes" as "min" ,using "/" for "per" and "-" for "to" throughout label text.
- Removed product name throughout body of the label and replaced with either "this product", "concentrate" or left it blank if not needed.
- There is no change in label rates, and we did not make any revisions to the Directions for Use that would change the content in any way.

This notification is consistent with the guidance in PR Notices 2007-1 and 2007-4 and the requirements of EPA's regulations at 40 CFR §§ 156.10, 156.140, 156.144, 156.146 and 156.156. No other changes have been made to the labeling or the Confidential Statement of Formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if the amended label is not consistent with the requirements of 40 CFR §§ 156.10, 156.140, 156.144, 156.146 and 156.156, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Thank you for your assistance in this matter. Please don't hesitate to contact me at 636-861-4272 or, via electronic mail at <a href="mailto:patricia.hodge@wmmg.com">patricia.hodge@wmmg.com</a>, should you have any questions or require additional information regarding this action.

Sincerely,

WHITMIRE MICRO-GEN RESEARCH LABORATORIES, INC.

ricia Hoose

Patricia Hodge

Regulatory Specialist

v4.5 (2/27/2009 pah)



# WHITMIRE PT® 3-6-10C AEROCIDE® PYRETHRIN CONCENTRATE

[ALTERNATE BRAND NAME #1: "Prescription Treatment® brand ULD® HydroPy-300®"

**DESCRIPTOR:** "Pyrethrin Concentrate"]

[ALTERNATE BRAND NAME #2: "Prescription Treatment® brand ULD® HydroPy-300® CF"

**DESCRIPTOR:** "Water-Based Contact Insecticide"

#### KILLS:

Angoumois Grain Moths, Ants, Boxelder Bugs, Cadelles, Cheese Mites, Cigarette Beetles, Cockroaches, Confused Flour Beetles, Crickets, Earwigs, Fruit Flies, Gnats, Granary Weevils, House Flies, Indian Meal Moths, Mosquitoes, Rice Weevils, Spiders, Tobacco Moths and Wasps.

#### FOR USE IN AND AROUND:

ACTIVE INCOEDIENTS.

Apartments, Cafeterias, Dormatories, Food Service and Preparation Areas, Grocery and Convenience Stores, Homes, Hotels, Health Care Facilities, Landscapes, Motels, Office Buildings, Restaurants, Schools and Universities

See full label for additional insects and use sites.

ACTIVE INCIDENTS:	
Pyrethrins, a botanical insecticide	3.0%
Piperonyl butoxide, technical*	6.0%

Piperonyl butoxide, technical\* 6.0% n-Octyl bicycloheptene dicarboximide\*\* 10.0%

\* Equivalent to 4.8% (butylcarbityl) (6-propylpiperonyl) ether and 1.2% related compounds.

\* TOTAL: 100.0%

# KEEP OUT OF REACH OF CHILDREN CAUTION

See back panel [full label] for First Aid and Precautionary Statements.

EPA Reg. No. 499-427 • EPA Est. No. 499-MO-1

ULTRA LOW DOSAGE THROUGH MICRON GENERATION

NET CONTENTS:



NOTIFICATION

<sup>\*\*</sup> MGK-264 Insecticide Synergist

[Master Label] v4.5 (2/27/2009 pah)

#### **FIRST AID**

**IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 - 20 min. Call a poison control center or doctor for treatment advice.

**IF IN EYES:** Hold eyes open and rinse slowly and gently with water for 15 - 20 min. Remove contact lenses, if present, after the first 5 min, then continue rinsing eyes. Call a poison control center or doctor for treatment advice.

**IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

**IF SWALLOWED:** Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give ANY liquid to the person. Do not give anything by mouth to an unconscious person.

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also call 1-800-225-3320 for emergency medical treatment information.

#### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION:** Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wash thoroughly with soap and water after handling.

#### **ENVIRONMENTAL HAZARDS**

This product is toxic to fish. For terrestrial uses: Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwater or rinsate.

#### PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame.

#### DIRECTIONS FOR USE

### IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

#### **GENERAL RESTRICTIONS**

- Do not apply directly to food. Do not apply as a space or ULV spray while food processing is underway.
   Cover or remove any food in the treatment area before application. Cover all food processing surfaces and equipment or wash with an effective cleaning compound followed by a potable water rinse.
- Food processing operations do not have to be stopped while applying as a wet spray with care and in accordance with directions and cautions above in establishments which do NOT operate under Federal meat, poultry, shell egg grading and egg products inspection programs.
- In the home, cover all food processing surfaces, dishes and utensils in the treatment area or thoroughly
  wash before use.
- Remove pets, birds, and cover fish aquariums and turn off air pump motor before spraying. In health care facilities or schools, remove patients or students prior to treatment. Thoroughly ventilate treated area for two hours before reoccupying treated areas.
- Do not use this product in or on electrical equipment due to the possibility of shock hazard.

#### **DILUTION RATES**

Use undiluted in mechanical sprayers which produce particles of aerosol size (80% of droplets less than 30 microns), or diluted in pump sprayers or automated misting systems<sup>†</sup>. Use the 0.125% rate for flying insects only. Use the 0.25% rate for maintenance. Use the 0.50% rate for clean outs or high insect infestations. Use the 0.05% rate only for automated misting<sup>†</sup> or fogging applications outdoors.

Pyrethrin % Desired	Amount of Concentrate per gallon of water*
0.050%	2 fl oz
0.125%	5 1/3 fl oz
0.250%	10 2/3 fl oz
0.500%	21 1/3 fl oz
1.000%	42 2/3 fl oz

<sup>\*</sup> Do not dilute with spray oil.

NOTE: 1/3 fl oz = 2 tsp and 1/2 fl oz = 1 tbsp

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[Master Label] v4.5 (2/27/2009 pah)

#### **APPLICATION INSTRUCTIONS**

**SPACE SPRAY (INDOORS):** Apply using a mechanical aerosol generator which creates particles of aerosol size (80% of droplets less than 30 microns). Prior to application, close all doors and windows shut of all ventilating equipment and extinguish all flames in the area to be treated. Do not remain in treated areas after application. Leave room (s) closed for at least 1 hour. Ventilate thoroughly before reentry.

**CRACK & CREVICE® TREATMENT:** Use diluted or undiluted. Inject this product into cracks and crevices or void spaces where insects may be harboring, living and breeding. Place injector tip into cracks, crevices, holes and other small openings. Release approximately 1 sec of product. For light infestations move injector tip along cracks while treating at the rate of 3 linear ft/sec. For heavy infestations move injector tip along at one linear ft/ sec. Apply in such a manner to limit dripping and run-off on structural surfaces.

**VOID INJECTION:** Use diluted or undiluted. Use to flush and kill insects harboring in closed or inaccessible voids. Calculate the cubic area of the void and treat at the rate of 5 - 10 sec/3 ft<sup>3</sup>. Several holes may be required in long-running voids. Apply in such a manner to limit dripping and run-off on structural surfaces.

**SPOT TREATMENT AND GENERAL SURFACE SPRAY:** Use diluted or undiluted. Hold spray nozzle 18 - 24 in from areas to be treated. Treat surfaces until moist, but in such a manner to limit dripping and run-off.

#### INDOOR TREATMENTS

**FLYING INSECTS** (such as Bees, Cluster Flies, Flies, Gnats, Hornets, Mosquitoes, Moths, Small Flying Moths, Wasps, Webbing Clothes Moths and Yellow Jackets): Apply as a space spray or general surface spray. *SPACE SPRAY*: apply undiluted at the rate of 0.5 fl oz of concentrate/1,000 ft<sup>3</sup> of space. Point nozzle upward and direct spray mist to all parts of the room. *GENERAL SURFACE SPRAY*: use the 0.125% or 0.25% rate and direct spray toward upper corners of room especially around windows and other light sources which attract these insects. Do not remain in treated area(s) after application. Ventilate thoroughly before re-entry.

**CRAWLING INSECTS** (such as Ants, Booklice, Carpet Beetles, Centipedes, Clothes Moths, Clover Mites, Cockroaches, Crickets, Dermestid Beetles, Earwigs, Firebrats, Fleas, Millipedes, Scorpions, Silverfish, Sowbugs and Spiders): Apply as general surface spray, Crack and Crevice treatment or void injection. Use the 0.25% or 0.50% rate. *GENERAL SURFACE SPRAY*: Apply as a coarse, wet spray on walls, floors and other surfaces. Treat food storage areas, handling areas and unloading and processing areas. *CRACK AND CREVICE TREATMENT AND VOID INJECTION*: Apply to cracks and crevices or structural voids in these places as well as beneath sinks and inside and around the base of food conveying, processing and handling equipment.

STORED PRODUCT PESTS (such as Angoumois Grain Moths, Cadelles, Carpet Beetles, Chocolate Moths, Cigarette Beetles, Dermestid Beetles, Dried Fruit Beetles, Drug Store Beetles, Flour Beetles, Grain Mites, Granary Weevils, Indian Meal Moths, Meal Worms, Mediterranean Flour Moths, Psocids, Red Flour Beetles, Sawtoothed Grain Beetles, Spider Beetles, Trogaderma and Weevils): Apply as a space spray or a general surface spray. Clean all food preparation areas thoroughly after treatment and before food is exposed. Use only in areas where food is not exposed. SPACE SPRAY: apply undiluted at the rate of 0.5 fl oz of concentrate /1,000 ft<sup>3</sup> of space. Direct treatment toward upper corners of room and ceiling. GENERAL SURFACE SPRAY: use the 0.25% or 0.50% rate. Direct output into corners and under pallets, hitting as many insects as possible.

BED BUGS, LICE AND TICKS: Apply as a space spray, spot treatment or Crack and Crevice treatment. First, thoroughly clean air mattresses and springs. SPACE SPRAY: apply undiluted at the rate of 0.5 fl oz of concentrate /1,000 ft<sup>3</sup> of space. CRACK AND CREVICE TREATMENT OR VOID INJECTION: use the 0.25% or 0.50% rate and apply to cracks and crevices or structural voids around baseboards, floorboards, bedboards and walls. SPOT TREATMENT: Take bed apart. Treat joints and channels if hollow, such as square or round tubing. See that the interior framework is treated. Treat mattresses, especially tufts, folds and edges. Also treat other areas where bed bugs may be hiding.

**FLEAS:** Apply as a *GENERAL SURFACE SPRAY* undiluted or using the 0.25% or 0.50% rates. Direct treatment onto pet resting areas and floor around these areas. Treat pet bedding the same way. Also treat entire inside surface of dog houses. Do not allow pets to contact treated areas until spray has dried. Remove or cover animal feed before spraying. To control the source of flea infestations, pets inhabiting the treated premises should be treated with a product registered for application to pets.

**DARKLING BEETLES:** After emptying poultry houses, apply as a space spray or general surface spray. Treat litter before cleaning. Keep closed for one hour, remove litter and retreat all surfaces. Ventilate for 24 hours before replacing poultry. *SPACE SPRAY:* Apply undiluted at the rate of 0.25 fl oz of concentrate/1,000 ft<sup>3</sup> of Space. GENERAL SURFACE SPRAY: Use the 0.25% or 0.50% rate.

#### INDOOR AND OUTDOOR TREATMENTS

**BOXELDER BUGS, CARPENTER ANTS, CLUSTER FLIES AND ELMLEAF BEETLES:** Apply as a *CRACK AND CREVICE TREATMENT* or as a void injection to voids and other areas where these insects are found. Use undiluted or at the 0.25% or 0.50% rates.

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[Master Label] v4.5 (2/27/2009 pah)

**FLIES, GNATS, HORN FLIES, HOUSE FLIES, STABLE FLIES (AROUND LIVESTOCK):** For fast knockdown of flying insects, apply as a *SPACE SPRAY* undiluted or using the 0.25% or 0.50% rates. Direct fog upward in all directions. Ventilate area after treatment is completed. Remove or cover animal feed before spraying. Do not apply to lactating or food animals. Do not contaminate milk, food or drinking water.

#### **OUTDOOR TREATMENTS**

**MOSQUITOES, FLIES AND GNATS:** Dilute to 0.050% - 0.125% when applying with mechanical, electrical, fogging or automated misting<sup>†</sup> equipment, or when applying as a *GENERAL SURFACE SPRAY*. To control these pests in open areas near homes, buildings and in campgrounds, treat shrubbery and vegetation and other areas where these pests may rest. Structural surfaces, shrubbery and vegetation around stagnant pools, marshy areas, ponds and shorelines may be treated. Treatment of vegetation in water from land is also permitted by allowing wind to move product into vegetation, but application of this product directly to any body of water is prohibited.

**AUTOMATED MISTING SYSTEMS:** Automatic spraying systems must not be programmed to release pesticide where people, pets, food or feed are directly exposed. A legible copy of the label must be securely attached to the equipment pesticide holding container or on the outside of the equipment timer.

<sup>†</sup>In New York State [Alternate Text: state name(s)], this product may NOT be applied using residential automated misting systems.

**TRUCK MOUNTED EQUIPMENT:** When using truck mounted equipment, spray at a dosage rate of 15 oz/min from a location up-wind of the areas where insects are to be controlled. Keep speed of vehicle to approximately 5 MPH. Figure application travel path for a convergence of a 300 ft swath. Repeat application as required for control.

**HORNETS, WASPS AND YELLOW JACKETS:** Apply as a *GENERAL SURFACE SPRAY* using the 0.25% or 0.50% rate. Application should be made in late evening when insects are at rest. Spray liberally into hiding and nesting places, contacting as many insects as possible.

#### **HORTICULTURE USE**

#### FOR USE IN:

Hobby Greenhouses, Interiorscapes and Landscapes.

#### KILLS

Aphids, Armyworms, Bees, Beetles, Bugs (Boxelder, Lace and Plant), Caterpillars (Cabbage Worms, Rose Slugs, Hornworms), Centipedes, Clover Mites, Crickets, Earwigs, Firebrats, Flies, Fruitworm, Fungus Gnats, Fungus Gnat Larvae, Grasshoppers, Leafhoppers, Leafminers, Leaf Rollers, Loopers, Mealybugs, Millipedes, Mosquitoes, Psylla, Rose Aphids, Scale Insects, Scorpions, Sowbugs, Spiders, Spider Mites, Thrips, Wasps, Whiteflies and Yellow Jackets.

### **APPLICATION INSTRUCTIONS**

This product is designed for diluted use (0.05% - 0.25%) in sprayers. DO NOT DILUTE PRODUCT WITH SPRAY OIL. Treat upper and lower foliage surfaces of plants uniformly.

#### **SPRAY DILUTION CHART**

Amount of Concentrate per Gallon of Water*
2 fl oz
5 1/3 fl oz
10 2/3 fl oz

<sup>\*</sup> Do not dilute with spray oil.

**PLANT SAFETY NOTICE:** This product has demonstrated excellent plant safety; however, all varieties of the plants listed nave not been tested. When treating large numbers of plants of a single variety, treat a few plants and observe for phytotoxicity prior to full scale application.

Direct treatment to some open blooms may cause petal drop.

#### FOR USE INDOORS AND OUTDOORS ON, BUT NOT LIMITED TO:

Bedding plants (such as): impatiens, marigolds, petunias, geraniums, and garden mums.

Cut Flowers (such as): roses, chrysanthemums, carnations, snapdragons, and orchids.

Flowering hanging baskets (such as): fuchsia, lantana, New Guinea impatiens, ivy, and geraniums.

Foliage (such as): Boston fern, dracaena, ficus, schefflera, and philodendron.

**Potted Flowering plants (such as):** poinsettia, chrysanthemums, florist's azaleas, lilies, African violets, geraniums, hibiscus, kalanchoes, and begonias.

**Ornamentals** (such as): azalea, barberry, cotoneaster, euonymus, holly, juniper, oak, pine, rhododendron, roses, spiraea, spruce, viburnum and yew.

Do not treat vegetables.



#### STORAGE AND DISPOSAL

Nonrefillable container. Do not contaminate water, food, or feed by storage or disposal.

STORAGE: Store in a cool, dry place. Keep container closed.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Empty container by using the product according to the label directions. Do not reuse or refill this container! Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows:

[(≤5 gal) Empty the remaining contents into application equipment or a mix tank and drain for 10 sec after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 sec after the flow begins to drip. Repeat this procedure 2 more times.]

[(>5 gal) Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 sec. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure 2 more times.]

Place empty, triple rinsed container in trash or offer for recycling if available. If container is partly filled, call your local solid waste agency for disposal instructions. NEVER PLACE UNUSED PRODUCT DOWN ANY INDOOR OR OUTDOOR DRAIN!

#### In addition to sites listed on the front panel, this product is acceptable for use in and around the following sites:

INI	n	n	n	RS:
1114	v	v	v	NJ.

Animal areas & quarters

Apartments **Auditoriums Bakeries** Barns

Beverage Plants

**Boats** 

**Bottling Plants** 

**Brandy Storage Warehouses** 

**Buildings** Buses Cabins Calf Hutches Canneries Cattle Barns Churches Closets

Commercial and Industrial

**Buildings** 

Communication Centers

Condominiums **Correctional Facilities** 

**Dairies** 

Dairy & Livestock Barns

**Drains & Sewers** 

**Dried Fruit Processing Plants Dried Fruit Warehouses** 

**Drugstores Dumpsters Dwellings** 

Egg Processing Plants

Factories Flour Mills

Food Handling Establishments

Food Processing Plants Food Storage Areas Freight Containers Fruit Packing Sheds

Garbage Cans Garbage Compactors

Hobby Greenhouses

**Goat Houses Grain Elevators** 

Grain Handling Equipment

**Grain Mills** Granaries

Hog Operations Homes Horse Barns Horse Stables Hospices Hospitals Hotels

Industrial Installations

Institutions Interiorscapes

Jails Kennels Laboratories Libraries Livestock Barns Loafing Sheds Locker Rooms Mausoleums

Meat Packing Plants

Milk Rooms Milking Parlors

Mills Missions Mobile Homes

Motels Museums

Mushroom Houses

Mushroom Processing Plants

**Nursing Homes** Office Buildings Passenger Rail Cars Peanut Processing Plants Peanut Storage Warehouses

Playgrounds **Poultry Houses Poultry Operations** Poultry Processing Plants

Prisons

**Public Buildings** Rabbit Houses

Rabbit Processing Plants

Railroad Cars Recreational Vehicles Research Animal Areas Restaurants

Restrooms Rice Mills Schools Shade Houses Shipholds Ships Stable Bins Stables

Stored Food in Multi-walled Paper or Cloth Bags Stored Seed Warehouses

Stores Supermarkets



[Master Label]

Swine Houses Textile Mills & Warehouses

Theaters
Tobacco Plants
Tobacco Warehouses

Townhouses Trains

Transportation Equipment

Truck Trailers Trucks Utilities Utility Rooms

Voids (Attics, Walls, Ceilings)

Warehouses

Wine Storage Warehouses

Wineries Zoos

OUTDOORS:

Campgrounds Corrals

Drive-in Restaurants Drive-in Theaters

Dumpsters Feedlots

Garbage Dumps

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Golf Courses
Junkyards
Kennels
Landscapes
Lath Houses

Parks Plantscapes Recreational Areas

Sewers Swineyards Zoos

Manure Piles

#### This product is also effective against the following insects when used according to label directions:

**FLYING INSECTS:** 

Aphids Barn Flies Bed Bugs

Bees Black Flies

Blow Flies
Bottle Flies
Cheese Skippers
Cluster Flies
Deer Flies
Face Flies
Flies
Fruit Flies

Fungus Gnats Gnats Horn Flies Hornets Horse Flies

House Flies Mosquitoes Mud Daubers Mushroom Flies Skipper Flies Stable Flies

Thrips
Vinegar Flies
Wasps
Whiteflies
Yellow Jackets

GRAIN BORERS: Larger Grain Borers Lesser Grain Borers

**CRAWLING INSECTS:** 

Ants
Bed Bugs
Booklice
Boxelder Bugs
Cabbage Loopers
Cabbage Worms
Carpenter Ants

Centipedes Chiggers

Chrysanthemum Leaf Miners

Cockroaches
Crickets
Earwigs
Fire Ants
Firebrats
Grasshoppers
Mealy Bugs
Millipedes
Palmetto Bugs
Pill Bugs
Psocids
Scorpions
Silverfish
Sowbugs

Spring Tails Vegetable Leaf Miners

FLEAS AND TICKS: Brown Dog Ticks

Fleas Sheep Ticks Spinos Ear Ticks

Ticks

**SPIDERS & MITES:** 

Cheese Mites Clover Mites Grain Mites Red Spider Mites Spider Mites Spiders

LICE: Lice

Mounting Stages of Yellow Lice & Sucking Blue Lice

WORMS:

Dark Mealworms Lesser Mealworms Mealworms

Yellow Mealworms

**BEETLES:** 

American Black Flour Beetles

Black Carpet Beetles Black Fungus Beetles Broadhorned Flour Beetles Brown Spider Beetles

Cadelles
Carpet Beetles
Catorama Beetles
Cereal Beetles
Cigarette Beetles
Confused Flour Beetles
Corn Sap Beetles
Darkling Beetles

Depressed Flour Beetles
Dermestid Beetles
Dried Fruit Beetles
Drugstore Beetles
Elmleaf Beetles
Flat Grain Beetles
Flour Beetles

Foreign Grain Beetles Fungus Beetles Ground Beetles Hairy Fungus Beetles Hairy Spider Beetles

Hide Beetles Khapra Beetles

Large Black Flour Beetles Longheaded Flour Beetles Merchants Grain Beetles Mexican Grain Beetles Murmidius Beetles Red Flour Beetles

Red Horned Grain Beetles Rusty Grain Beetles

Saw-Toothed Grain Beetles Sienderhorned Flour Beetles Smalleyed Flour Beetles

Spider Beetles



[Master Label] Squarenecked Grain Beetles Trogoderma Beetles Two Banded Beetles White Marked Spider Beetles

**WEEVILS:** Bean Weevils **Broadnosed Grain Weevils** Coffee Bean Weevils **Granary Weevils** 

Maize Weevils Rice Weevils

MOTHS: Almond Moths Angoumois Grain Moths Chocolate Moths Clothes Moths Cocoa Bean Moths **European Grain Moths** 

Indian Meal Moths Mediterranean Flour Moths Moths Pink Scavenger Caterpillars Rice Moths Small Flying Moths Tobacco Moths Webbing Clothes Moths

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