

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

May 26, 2017

Audra Zentner Regulatory Supervisor Bonide Products, Inc. 6301 Sutliff Road Oriskany, NY 13424

Subject: Notification per PRN 98-10 – ABN and bracketed language

Product Name: BONIDE INSECT SPRAY

EPA Registration Number: 4-350 Application Date: 5/12/2017 Decision Number: 529485

Dear Ms. Zentner:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The alternate brand name "Bonide Total Pest Control Indoor Formula Concentrate" has been added to our records.

The label submitted with the application has been stamped "Notification" and will be placed in our records.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

Page 2 of 2 EPA Reg. No. 4-350 Decision No. 529485

If you have any questions, you may contact Angela Hollis at 703-347-0216 or via email at hollis.angela@epa.gov.

Sincerely,

Gene Benbow, Acting Product Manager 4

Invertebrate & Vertebrate Branch 1 Registration Division (7505P)

Su to

Office of Pesticide Programs



NOTIFICATION

4-350

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

05/26/2017

P.C. PEST CONTROL SPRAY CONCENTRATE

ADDITIONAL BRAND NAME(S): Bonide Total Pest Control Concentrate; Total Pest Control Concentrate; Bonide Total Pest Control Concentrate Indoor Formula; Total Pest Control Concentrate Indoor Formula; Got Pests...get REVENGE Barn & Stable Fly Spray Concentrate;

REVENGE

Barn & Stable Fly Spray Concentrate, Bonide Total Pest Control Indoor

Foumula Concentrate

Optional Marketing Statements:

For Use and Storage Only by Commercial Pest Control Operators

Use Inside and Out

Controls Insect Pests for up to 4 Weeks

Controls Insects on Pets as Well

Home Uses Include: Pantries, Bedding, Kitchens, Buildings, Carpets, Clothing

To Control: Roaches, Ticks, Grain Insects, Cluster Flies, Bees, Fleas, Bedbugs, Moths, Ants, Spiders, and more.

For use on [and around] beef and dairy cattle, horses, sheep, goats, swine, poultry and dogs For indoor and outdoor use around the farm and home

Permethrin 13.3% Concentrate

For use in livestock housing, barns, dairies, milking parlors, feedlots, stables, paddocks, kennels, homes and more

Controls fleas, ticks, lice, mites, mosquitoes, flies, gnats, roaches, moths, beetles, ants, wasps, yellow jackets, spiders, bedbugs and more

Controls flies, fleas, ticks, spiders and more

Carpet Beetle Bed Bug

Tick

ACTIVE INGREDIENT:

*Permethrin (CAS #52645-53-1)	13.30% W/W
OTHER INGREDIENTS**:	<u>86.70%</u>
TOTAL	100.00% w/w

KEEP OUT OF REACH OF CHILDREN WARNING

See back/side/other panel(s) for additional Precautionary Statements and First Aid.

NET	CONTENTS:	
NEL	CONTENTS:	

EPA Reg. No. 4-350 May 12, 2017 - Notification EPA Est. No. 4-NY-1 Page 1 of 9 Pages

^{*}Cis/trans isomers ratio: min. $35\%(\pm)$ cis and max. $65\%(\pm)$ trans.

^{**}Contains petroleum distillates.

	FIRST AID		
Have the produc	et container or label with you when calling a poison control center or doctor, or		
going for treatme	ent. You may also contact the National Pesticide Information Center at		
1-800-858-7378	1-800-858-7378 for emergency medical treatment information.		
If in Eyes:	• Hold eye open and rinse slowly and gently with water for 15-20 minutes.		
	• Remove contact lenses, if present, after the first 5 minutes, then continue		
	rinsing eye.		
	• Call a poison control center or doctor for treatment advice.		
If on Skin or	Take off contaminated clothing.		
Clothing:	• Rinse skin immediately with plenty of water for 15-20 minutes.		
	• Call a poison control center or doctor for treatment advice.		
If Swallowed:	Immediately call a poison control center or doctor.		
	• Do not induce vomiting unless told to do so by the poison control center or		
	doctor.		
	• Do not give any liquid to the person.		
	• Do not give anything by mouth to an unconscious person.		
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.		
NOTE TO PHY	YSICIAN: Contains petroleum distillate – vomiting may cause aspiration		
pneumonia.			

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: Causes substantial but temporary eye injury. Do not get in eyes. Avoid contact with skin or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Harmful if swallowed. Avoid breathing vapor. Wash thoroughly after handling.

Personal Protective Equipment (PPE)

Some materials that are chemical-resistant to this product are long-sleeve shirt and long pants, shoes plus socks, protective eyewear (goggles) and chemical-resistant gloves such as barrier laminate or Viton. If you want more options, follow the instructions for category G on an EPA chemical-resistance category selection chart.

Mixers, loaders, applicators and other handlers must wear: long-sleeve shirt and long pants, shoes plus socks, chemical-resistant gloves for all handlers except for applicators using motorized ground equipment and flaggers; chemical-resistant apron for mixers/loaders, persons cleaning equipment and persons exposed to the concentrate and for handlers performing animal dip applications.

USER SAFETY RECOMMENDATIONS

Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

USER SAFETY REQUIREMENTS

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing and other absorbent materials that have been drenched (except as required by directions for use) or heavily contaminated with this product's concentrate. Do not reuse them.

ENVIRONMENTAL HAZARDS

This product is extremely toxic to aquatic organisms, including fish and invertebrates. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems. This pesticide is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area.

[When packaged in containers >/= 5 gallons: Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.]

PHYSICAL AND CHEMICAL HAZARDS

Combustible! Do not use or store near heat or open flame. Flashpoint minimum of 105°F (41°C).

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

STORAGE AND DISPOSAL

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

<u>Pesticide Storage:</u> Store and transport in an upright position. Store in a cool dry area inaccessible to children or pets.

<u>Pesticide Disposal:</u> *If partly filled* – Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

<u>Container Disposal:</u> *If empty* – Nonrefillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available.

General Precautions and Restrictions

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. Do not enter or allow others to enter until sprays have dried, vapors, mists, and aerosols have dispersed, and the treated area has been thoroughly ventilated. Application is prohibited directly to sewers or drains, or to any area like a gutter where drainage to sewers, storm drains, water bodies, or aquatic habitat can occur. Do not allow the product to enter any drain during or after application.

Not for use on plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes. For use on plants intended for aesthetic purposes or for climatic modification and being grown in interior plantscapes, ornamental gardens or parks, or on golf courses or lawns and grounds.

EPA Reg. No. 4-350 May 12, 2017 - Notification EPA Est. No. 4-NY-1 Page 3 of 9 Pages For use in non-food areas indoors and outside premises of hotels, motels, homes, preschools, nurseries, day camps, greenhouses, lathhouses, seed houses, food handling establishments, packaging and processing plants, commercial, industrial, office, institutional and storage buildings, [dairies], milk storage rooms, egg processing plants, supermarkets, restaurants, bottling plants, canneries, flour and feed mills, bakeries, and hospitals. In hospitals, patients should be removed prior to treatment. Also for use in campers, mobile homes, buses, automobiles, trucks, and boxcars. Also for use in dog kennels and horse stables. In horse stables, not for application if horses will be used for food.

Do not apply when food, feed or water is present. Do not apply this pesticide when people, pets, and/or food are present. Do not use in food/feed areas of food/feed handling establishments, restaurants or other areas where food/feed is commercially prepared or processed. Do not use in serving areas while food/feed is exposed or facility is in operation. Serving areas are areas where prepared foods/feed are served, such as dining rooms, but excluding areas where foods/feed may be prepared or held. Do not apply this product in barns or stables where animals intended for slaughter or human consumption will be maintained. In the home, cover all food processing surfaces and utensils should be covered during treatment or thoroughly washed before use. Exposed food should be covered or removed. Not for use in federally inspected meat and poultry plants. Nonfood/feed areas are areas such as garbage rooms, lavatories, entries, vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets, and storage (after canning or bottling). Food/feed areas of commercial food/feed handling establishments where the product cannot be used include areas for receiving, serving, storage (dry, cold, frozen, raw), packaging (canning, bottling, wrapping, boxing), preparing (cleaning, slicing, cooking, grinding), edible waste storage, enclosed processing systems (mills, dairies, edible oils, syrups).

Do not apply this product in hospital patient rooms while occupied or in any rooms while occupied by the elderly or infirm. Do not apply in classrooms when in use. Do not apply to institutions (including libraries, sports facilities, etc.) when occupants are present in the immediate area.

DO NOT USE THIS PRODUCT IN OR ON ELECTRICAL EQUIPMENT DUE TO THE POSSIBILITY OF SHOCK HAZARD.

For contact and residual sprays, mix with water in the following manner:

Finished Spray	Insect Control (Fluid Ounces)	Water
0.25%	2-2/3 (5-1/3 Tbsps.)	1 gallon
0.25%	2/3 (4 tsps.)	1 quart
0.50%	5½ (10-2/3 Tbsps.)	1 gallon
0.50%	1-1/3 (8 tsps.)	1 quart

For heavy infestations, use the 0.50% dilution. For lighter infestations and for maintenance purposes, use the 0.25% dilution.

One gallon of finished spray is sufficient to treat 1,580 linear feet with a 6 inch spray band.

Indoor Pest Control

For residual and contact control of cockroaches (waterbugs), crickets, silverfish (firebrats), clover mites, millipedes, centipedes, earwigs, sowbugs (pillbugs), spiders, brown dog ticks, lone star ticks, ants, fire ants, clothes moths, carpet beetles, fleas, boxelder bugs, scorpions, spider beetles, bedbugs, grasshoppers, house flies, mosquitoes, gnats, fruit flies, cluster flies, flying moths, confused flour beetles, saw-toothed grain beetles, shiny spider beetles, grain mites, red flour beetles, angoumois grain moths, grain weevils, Indian meal moths, Mediterranean flour

moths, lesser grain borers, cigarette beetles, drug store beetles, chocolate moths. Spray thoroughly into hiding places such as cracks, crevices, moist areas, openings around pipes and sinks, under refrigerators, baseboards and storage areas. Spray directly on insects where possible.

For Bedbugs: Apply as a spot treatment to cracks and crevices, around baseboards, floorboards, bedboards and walls. First, thoroughly clean and air mattresses and springs. Then spot treat only areas that may harbor bedbugs, concentrating on tufts, folds and seams. Allow all treated articles to dry thoroughly before use. Cover mattress with mattress cover or sheet before use. Do not apply to pillows or bed linens.

Grain Insects: To control confused flour beetles, saw-toothed grain beetles, spider beetles, shiny spider beetles, grain mites, red flour beetles, angoumois grain moths, grain weevils, Indian meal moths, Mediterranean flour moths, lesser grain borers, cigarette beetles, drug store beetles, chocolate moths, carpet beetles – remove infested grain, cereal or flour and destroy. Avoid contamination of other food and foodstuffs in the areas by removing before spraying. Spray directly on exposed stages and into cracks and crevices where grain insects may be hiding. In homes, dispose of all infested products. The shelves and drawers should be cleaned and thoroughly sprayed so as to contact all pests, and covered with shelf paper after allowing shelves to dry. Any utensils that are contacted with spray should be washed before using.

Spiders: Spray directly on these pests and to the webbing and all cracks and crevices which harbor spiders.

Ants: To kill ants, spray trails, nests and points of entry within buildings and homes. Spray directly on ants where possible.

Wasps, Hornets, Yellow Jackets, Bees, Indoors: Application should be made in the late evening when insects are at rest. Spray liberally into hiding and breeding places, especially under attic rafters, contacting as many insects as possible.

House Flies, Mosquitoes, Cluster Flies, Gnats, Fruit Flies, Flying Moths: Close off all doors and windows. Point sprayer upward. Direct spray mist to all parts of the room, especially windows and other light sources which may attract these insects. Fill the room with mist, then leave the treated area. Keep the room closed for at least 15 minutes. Do not remain in treated room. Ventilate the room when treatment is completed.

Carpet Beetles and Clothes Moths: To treat carpets – hold sprayer 14-18 inches from carpet. Apply spray evenly, covering the entire surface until slightly moist. Spray underside of carpet when possible. Avoid wetting or soaking. To treat Garments, Blankets, Carpets and Other Fabrics Before Storage – Dry clean or wash before treatment and after storage. Apply spray evenly, covering the material on both sides until slightly moist. For best results, place treated materials in plastic bags after drying, and store in a dark place. Also spray floor and baseboards, closets, cracks, crevices, infested areas of shelving and/or wherever these insects are seen or suspected.

NOTE: When treating upholstery, carpeting, fabric, or finely finished surfaces, apply to an inconspicuous area first to observe any possible adverse reaction.

Outdoor Pest Control

Do not water the treated area to the point of run-off. Do not make applications during rain. All outdoor applications must be limited to spot or crack-and-crevice treatments only, except for the following permitted uses:

- (1) Treatment to soil or vegetation around structures;
- (2) Applications to lawns, turf, and other vegetation;
- (3) Applications to building foundations, up to a maximum height of 3 feet;
- (4) Applications to underside of eaves, soffits, doors, or windows permanently protected from rainfall by a covering overhang, awning or other structure;

EPA Reg. No. 4-350 May 12, 2017 - Notification

- (5) Applications around potential pest entry points into buildings, when limited to a surface band not to exceed one inch in width:
- (6) Applications made through the use of a coarse, low pressure spray to only those portions of surfaces that are directly above bare soil, lawn, turf, mulch, or other vegetation, as listed on this label, and not over an impervious surface, drainage or other condition, that could result in runoff into storm drains, drainage ditches, gutters or surface waters, in order to control occasional invaders or aggregating pests.

Other than applications to building foundations, all outdoor applications to impervious surfaces such as sidewalks, driveways, patios, porches and structural surfaces (such as windows, doors, and eaves) are limited to spot and crack-and-crevice applications only.

Pests on Outside Surfaces of Buildings: Use this product to control ants, clover mites, crickets, earwigs, millipedes and sowbugs (pillbugs) on the outside surfaces of buildings. To help prevent infestation of buildings, treat the building foundation to a height of 2 to 3 feet where pests are and may find entrance. Also, apply as a spot treatment to outside surfaces of buildings, including porches, screens, window frames, eaves, patios, garages, refuse dumps, and other areas where these pests congregate or have been seen.

House Flies, Mosquitoes, Cluster Flies, Gnats, Flying Moths, Outdoors: For outdoor use only as an aid in reducing annoyance from these insects. Spray outside surfaces of screens, doors, window frames or wherever these insects may enter the room. Also treat surfaces around light fixtures on porches, in garages, and other places where these insects alight or congregate.

DIRECTIONS FOR USE IN OUTDOOR RESIDENTIAL MISTING SYSTEMS:

When using this product, installers and service technicians must comply with the license, certification, or registration requirements of the state(s), tribe(s) or local authority(ies) where they are installed. Do not use in an evaporative cooling system. Do not use in misters located within 3 feet of air vents, air conditioner units, or windows.

Direct nozzles to spray toward the target area and away from swimming pools, water bodies, eating and cooking areas, or from areas where people are typically present. Do not set nozzles to direct mist near outside air condition systems or other home air intakes. Contact the system manufacturer for guidance or assistance to ensure compliance with the following requirement: This product may only be used in systems that have been calibrated to apply no more than the maximum application rate of 0.25 grams per 1,000 cubic feet per day – equivalent to 0.69 fl. oz. of product (diluted 1 part concentrate with 21 parts of water) per 1,000 cu. ft. per day.

If used in a system with a reservoir tank for the end use dilution, the system reservoir tank must be locked. Securely attach the end use pesticide label and a dilution statement to the system reservoir tank in a weather protected area or plastic sleeve. The dilution statement must be phrased as follows: This container holds 1 part BONIDE P.C. Pest Control Spray Concentrate to 21 parts water.

If used in a direct injection system, the pesticide container must be locked. Securely attach the end use label to the pesticide container in a weather protected area or plastic sleeve.

When applying via a remote activation device, do not apply when people, pets, or food are present. If possible, when applying via automatic timer, set the timing for application when people and pets are unlikely to be present.

Ants, Deer and Lone Star Ticks, Crickets, Fleas, and Earwigs, Outdoors: For treatment of localized infestations of these insects in outdoor areas [including lawns] where there are weeds EPA Reg. No. 4-350

EPA Est. No. 4-NY-1

or bushy non-crop areas, spray infested areas thoroughly. For ants, thoroughly wet hills and runways.

Wasps, Hornets, Yellow Jackets, Bees, Outdoors: Application should be made in late evening when insects are at rest. Aim spray at nest openings in ground, bushes, [lawns] and in cracks and crevices which may harbor nests, saturating nest openings and contacting as many insects as possible.

To Control Fire Ants: Dilute 2 tablespoons of this product in 1 gallon of water. Apply 1 gallon of solution as a gentle rain to each fire ant mound using a sprinkler can. Thoroughly wet the mound and surrounding area to a 4 foot diameter. For best results, apply in cool weather, 65 – 80°F, or in early morning or late evening hours. Treat new mounds as they appear. Do not disturb the mound prior to treatment. If possible, treat all mounds in the vicinity, and treat all colonies which may not as yet have constructed a mound. Larger quantities of solution can be prepared for multiple mound treatments. Equipment to deliver the diluted product as a gentle rain at the rate of 1 gallon per mound is still required. Do not use equipment that produces a pressurized spray as pressurized sprays may disturb fire ants and cause migration, reducing product effectiveness.

INSTRUCTIONS FOR USE ON ANIMALS AND ANIMAL PREMISES CATTLE BARNS, SWINE HOUSES, MILK ROOMS, KENNELS, POULTRY HOUSES,

CATTLE BARNS, SWINE HOUSES, MILK ROOMS, KENNELS, POULTRY HOUSES, HORSE BARNS, DAIRIES, MILKING PARLORS, FEED LOTS, STABLES, PADDOCKS.

When used in dairy barns or facilities: Close milk bulk tank lids to prevent contamination from spray and from dead or falling insects. Remove or cover milking utensils before application. Wash teats of animals before milking.

For initial clean up of severe insect infestation, dilute at a rate of 1 part concentrate in 25 parts water (5.5 ounces per gallon) (0.5%). For normal infestations dilute 1 part concentrate in 133 parts water (1.0 ounces per gallon) (2 tablespoons per gallon) (0.1%).

REFERENCE CHART		
PESTS	DILUTIONS	HOW TO APPLY
PESTS ON FARM PREMISES (Barr	ns, Dairies, Loafing Sheds, Milking Par	lors, Feedlots, Stables, Paddocks, and
Livestock Housing)		
Horseflies, Stableflies, Lesser	Dilute 8 oz. in 8.25 gal. water.	Spray walls and surfaces to the
Houseflies, and other Manure	Dilute 1 pt. in 16.5 gal. water.	point of runoff, about 1 gal. per
Breeding Flies, Fleas, Lice, Mites,	Dilute 1 qt. in 33 gal. water.	750-1000 sq. ft. Treat no more than
Ticks, including Deer Tick. Aids in		once every 2 weeks. Do not
control of Cockroaches,		contaminate animal's feed or water
Mosquitoes, and Spiders.		by spray. Do not use in milk
		rooms.
PESTS ON DOG PREMISES (Kenne	els, Dog Houses, Runs and Yards)	
Fleas, Flies, Lice and Mange Mites	Dilute 8 oz. in 8.25 gal. water.	Thoroughly wet pet's bedding or
(adult and larvae)	Dilute 1 pt. in 16.5 gal. water.	resting areas to runoff. Most
	Dilute 1 qt. in 33 gal. water.	efficient pest control is
		accomplished when heavy pressure
		and good contact is achieved.
		Timing and frequency of
		applications should be based on
		pest populations reaching nuisance
		levels, but accompanying manure
		removal and sanitation practices
		should precede sprays. Do not
		spray feed, food, or water. Repeat
		as needed but not more often than
		once every two weeks.

PESTS IN CATTLE BARNS, HORSE BARNS, SWINE HOUSES, KENNELS, MILKING PARLORS, MILK		
ROOMS, DAIRIES, POULTRY HOUSES, FEEDLOTS, STABLES, AND PADDOCKS.		
Flies, Mosquitoes and Gnats	Dilute 8 oz. in 8.25 gal. water.	FOG OR FINE MIST: Apply,
	Dilute 1 pt. in 16.5 gal. water.	directing the spray toward the
	Dilute 1 qt. in 33 gal. water.	ceiling and upper corners until the
		area is filled with mist. Apply as a
		fog or mist, directing the nozzle for
		maximum coverage of area. Use
		about 2 oz. per 1000 cubic feet of
		space. For best results, close doors
		and windows before spraying and
		keep closed for ten to fifteen min.
		Vacate the treated area and ventilate
		before reoccupying. Repeat as
		needed but not more than once
		every two weeks.
		FOR USE THROUGH
		AUTOMATIC SPRAYING
		SYSTEMS: Do not program automatic spraying system to
		release pesticides where people,
		animals, food or feed are directly
		exposed. Do not install within three
		(3) feet of air ducts. Refer to system
		user manual for specific
		instructions. Dilute as directed.
		Dispense diluted concentrate
		through automatic spraying system.
		Set nozzles to deliver two (2)
		ounces per 1,000 cubic feet of
		space. Set timer to operate in
		accordance with equipment
		directions.
	ry or Beef Cattle, Horses, Sheep, and C	
Faceflies, Hornflies, Horseflies, Ear	Dilute 8 oz. in 6.5 gal. oil.	BACK RUBBER: Recharge
Ticks	Dilute 1 pt. in 13 gal. oil.	backrubber as needed. Spray
	Dilute 1 qt. in 26 gal. oil.	lactating dairy cows only after
		milking is completed.
Faceflies, Hornflies, Stableflies,	Dilute 8 oz. in 66.5 gal. water.	Spray to thoroughly cover entire
Mosquitoes, Lice, Mites, Ticks,	Dilute 1 pt. in 133 gal. water.	animal. For Lice or Mites, a second
including Deer Tick	Dilute 1 qt. in 266 gal. water.	treatment is recommended 14-21
		days later. Spray lactating dairy
		cows only after milking is
		completed.
Hornflies, Faceflies, Stableflies,	Dilute 2 oz. in 1.3 gal. water.	SPOT TREATMENT – LOW
Ear	Dilute 1 pt. in 3.3 gal. water	PRESSURE SPRAY – Apply ½ oz.
Ticks	1 8	per ear or 2-4 oz. on face or 12-16
		oz. along the backline.
PESTS ON SWINE AND POLILTRY	Y (Do not ship swine for slaughter with	
Mange Mites	Dilute 8 oz. in 33 gal. water.	Spray, dip or sponge animals.
Tridinge Trines	Dilute 1 pt. in 66 gal. water.	Repeat after 14 days, spraying walls
	Dilute 1 qt. in 132 gal. water.	and floor space and bedding to kill
	Dianc i qi. iii 132 gai. water.	late hatching, developing stages.
Planting Fling Magnitons Har	Diluto 8 oz. in 22 gol. woton	
Blowflies, Flies, Mosquitoes, Hog	Dilute 8 oz. in 33 gal. water.	Spray, dip or sponge to apply 1 pt.
Lice, Ticks, including Deer Ticks	Dilute 1 pt. in 66 gal. water.	per pig, especially around ears.
D. Io. Mr. N. d. P. d.	Dilute 1 qt. in 132 gal. water.	Company (for a for first f
Poultry Mites, Northern Fowl	Dilute 8 oz. in 16.5 gal. water.	Spray at the rate of ½ oz. per bird,
Mites, and Lice	Dilute 1 pt. in 33 gal. water.	or 1 gal. per 100 birds, with a fine
	Dilute 1 qt. in 66 gal. water.	

		mist Comer, secretary violational master
		mist. Spray roosts, walls and nests
		or cages.
PESTS ON DOGS (READ ENTIRE	LABEL BEFORE EACH USE. USE O	ONLY ON DOGS. DO NOT USE
ON CATS OR KITTENS.) Do not re	epeat treatment for seven (7) days. Do	not use on puppies under twelve (12)
	using this product on debilitated, aged	
animals.		,
Fleas, Ticks, including Deer Tick,	Dilute 8 oz. in 16.5 gal. water.	Thoroughly wet the animal by
Lice and Mange	Dilute 1 pt. in 33 gal. water.	dipping, sponging or spraying.
_	Dilute 1 qt. in 66 gal. water.	Allow animal to dry in a warm
		place without rinsing or toweling.
		Gives long lasting protection
		against reinfestation. Apply at
		intervals of 2 to 3 weeks.
		Sensitivies may occur after using
		ANY pesticide product for pets. If
		signs of sensitivity occur, bathe
		your pet with mild soap and rinse
		with large amounts of water. If
		signs continue, consult a
		veterinarian immediately. In case
		of an emergency, call 1-800-548-
		2423 (Animal Poison Control
		Center).

Note: Seller warrants that this product complies with the specifications expressed in this label. To the extent consistent with applicable law, Seller makes no other warranties, and disclaims all other warranties, express or implied, including but not limited to warranties of merchantability and fitness for the intended purpose. To the extent consistent with applicable law, Seller's liability for default, breach or failure under this label shall be limited to the amount of the purchase price. To the extent consistent with applicable law, Seller shall have no liability for consequential damages.

For information on pesticide products (including health concerns, medical emergencies, or pesticide incidents), call the National Pesticide Information Center at 1-800-858-7378.

Bonide Products, Inc. 6301 Sutliff Road Oriskany, NY 13424

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