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Ms. Rebecca M. Horton Agent for Bonide Products, Inc. 118 ½ E. Main Street Suite 1 Salem, VA 24153 OCT - 3 2001

Dear Ms. Horton:

Subject: Amendment- refill directions

Bonide Eight Insect Control Concentrate

EPA Registration Number 4-408

Your submission dated September 5, 2001

The amendment referred to above, submitted in connection with registration under FIFRA section 3(c)(7)(a), is acceptable provided that you:

- 1. Submit and/or cite all data or other material required for registration/reregistration of your product under FIFRA section 3(c)(5) or FIFRA section 4 when the Agency requires all registrants of similar products to submit such data.
- 2. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling:
- a) Revise the mixing instructions for refill the same as appearing on the ready to use label, i.e. change "mix 1 fluid ounces of Bonide xxx etc." to "Add 1 fluid ounce of this concentrate to Bonide Insect Garden and Home Ready to Use Pump Sprayer and dilute with 1 gallon of water.".
- b) Under spot application add "or served" to the end of the fourth sentence.
- 3. Submit two (2) copies of your final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

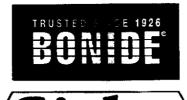
A stamped copy of the label is enclosed for your records.

Sincerely,

George T. LaRocca Product Manager 13 Insecticide Branch Registration Division (7505C)

Enclosure

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Concentrate

[ALTERNATE BRAND NAMES: Bonide Eight Insect Control Vegetable, Fruit & Flower; Bonide Eight Insect Control Vegetable, Fruit & Flower Spray Concentrate; Bonide Borer Miner Killer Concentrate]

- Water Based
- · Will not Stain
- Contact and Residual Spray
- Kills troublesome outdoor insects which destroy Lawns, Roses, Flowers, Trees and Shrubs, Vegetables, Fruit, Nuts
- Contains permethrin, a long lasting insecticide which provides contact and residual control for up to 4 weeks of many hard-to-kill sucking and chewing insects.
- For Residential use only.
- KILLS OVER 100 DIFFERENT INSECTS
- Gives residual control & repellency.
- For use on dogs and puppies.
- Kills fleas & ticks up to 21 days.

Protects your lawns, trees & shrubs, roses & flowers, fruits & nuts, vegetables from: Alfalfa loopers, Ants, Aphids, Armyworms, Bagworms, Beetles, Borers, Brown dog ticks, Budworms, Cabbageworms, Chinch bugs, Cicadas, Citrus black flies, Cluster flies, Codling moths, Corn earworms, Crickets, Cutworms, Earwigs, Elm spanworms, Fall cankerworms, Fire Ants, Fleas. Green fruitworms, Gnats, Grasshoppers, Houseflies, Inchworms, Japanese beetles, leafhoppers, Leafminers, Leafrollers, Lone Starticks, Lygus bugs, Mealybugs, Millipedes, Mole crickets, Mosquitoes, Moths, Navel orangeworms, Scales, Sod webworms, Sowbugs (pillbugs), Spider mites, Spring cankerworms, Tent caterpillars, Thrips, Tobacco budworms, Weevils, Whiteflies and many others.

ACTIVE INGREDIENTS:

Permethrin (CAS No. 52645-53-1) 2.5%

OTHER INGREDIENTS: 97.5%

100.0%

EPA Reg. No. 4-408

EPA Est. No. 4-NY-1

KEEP OUT OF REACH OF CHILDREN CAUTION

(See Side Panel for Additional Precautionary Statements) OCT

Net Contents: 8 FL. OZ./1 PT./1 QT. Fungiside.

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2001

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

Not for use on plants being grown for sale or for other commercial use, or for commercial seed production or for research purposes.

Step #1: For lawns and vegetables, measure the area to be sprayed. Calculate square feet by multiplying length by width. For all other applications, apply as a thorough cover spray.

Step #2: Use a clean sprayer. Carefully measure and mix the amount of concentrate and water as directed.

Step #3: Spray as directed. Thorough coverage is important. Flush sprayer with clean water after each use. Make applications when insects first appear. Repeat applications as directed. See directions for complete insect list.

People and pets should not be allowed in treated areas until spray had dried.

Use dilution rates as indicated.

1 fl. oz. = 6 tsp. or 2 Tbsp.

8 fl. oz. = $\frac{1}{2}$ pt. or 1 cup

DIRECTIONS FOR APPLYING

HOME LAWNS

insects, use 6 fl. oz. in 10 gals. of water to		Pests:	How to Use:
cover 1,000 sq. ft.	Bluegrass, Dichondra, Fescue, Irish Moss,	ticks, Chinch bugs, Crickets, Cutworms, Fleas, Grasshoppers, Japanese beetle grubs, Mole crickets, Sod webworms, Ticks that may carry Lyme Disease,	before applying. Home lawns should be no taller than 3 inches at time of application. Slightly more water may be used as long as the amount of product per area is as listed below. For heavy infestations, repeat application after 2 weeks. Do not exceed 16 applications per season. For ants, crickets and

HOUSEPLANTS INDOORS: TO PROTECT PLANTS IN RESIDENTIAL GREENHOUSES AND LATHHOUSES, AND FOR INDOOR LANDSCAPING:

	Pests:	How to Use:
Ageratum, Ardisia, Aster,	Aphids, Armyworms, Corn	Mix 1 fl. oz. in 1 gal. of water.
Baby's Breath, Begonia,	earworms, Exposed thrips,	Contact and residual: Use sufficient
Birdsnest Fern, Bleeding	Fall cankerworms,	spray to obtain full coverage of all
Heart, Carnation,	Inchworms, Japanese beetles,	foliage. If application is to be made
Chrysanthemum, Coleus,	Leafminers, Leafrollers,	indoors, remove infested plants from
Crown of Thorns, Cockscomb,	Mealybugs, Scales, Spider	living areas prior to application. Use
Cyclamen, Dracaena,	mites, Spring cankerworms,	in an area not likely to be occupied by
Dumbcane, English Ivy,	Whiteflies	people or pets (particularly fish). After
Fuchsia, Gladiolus, Grape Ivy,		spraying, plants can be returned to
Juniper, Lily, Marigold,		original location. Do not use more
Orchid, Palm, Pansy,		product than recommended, as this
Peperomia, Petunia,		may cause some plant injury. Use with
Philodendron, Piggy-Back		care on ferns, palms and fuchsia. As
Plant, Poinsettia, Portulaca,		with all plants listed above, especially
Pothos, Prayer Plant, Purple		carnations, chrysanthemums, and
Passion, Rabbits Foot Fern,		roses, there exists a wide variety of
Rose, Schefflera, Snapdragon,		species and cultivars, and therefore, a
Snake Plant, Statice, Velvet		wide variety of susceptibility to injury.
Plant, Verbena, Zinnia		To ascertain possible phytotoxicity,
Velvet Plants	Fungus Gnats	treat a few plants as described above,
	_	wait 24 hours, and check for possible
		injury. Repeat applications may be
		necessary to control citrus blackflies
		on non-bearing citrus, and Adult
	•	Japanese beetles on roses. Do not
		exceed 16 applications per season.

▼ FIRE ANT CONTROL

Individual Mound and Plant Container Treatment

Mix 2 fl. oz. in 3 gals. water and apply as a drench using a sprinkler can. Gently apply 1 gallon of the mixture over the surface of each mound. Thoroughly wet mound and surrounding area of 3 x 4 ft. (12 sq. ft.) For best results apply in cool weather 65°F-80°F. early or late in the day. Treat new mounds as they appear. Pressurized sprays may disturb ants and cause migration which will reduce product effectiveness. Use the same method as above for the control of Fire Ants that may nest in permanently placed containerized ornamentals plants.

TREES & SHRUBS

	Pests:	How to Use:
Arizona Cypress, Azalea, Birch,	Aphids, Bagworms, Cicadas,	
Cherry, Non-bearing Citrus,	Exposed thrips, Fall	Use 1 fl. oz. in 1 gal. of water.
Conifers, Elm, English Ivy,	cankerworms, Inchworms,	Apply as a thorough spray,
Euonymous, Weeping fig, Fir,	Leafminers, Leafrollers,	wetting leaves and branches to
Honeysuckle Lilac, Mock-Orange,	Mealybugs, Spider mites,	the dripping point. Try to
Oak, Palm, Philodendron, Pine,	Whiteflies, Gypsy Moth, Tent	penetrate dense foliage. Spray in
Poinsettia, Tulip Poplar,	Caterpillar, Japanese Beetles	the late afternoon or evening,
Rhododendron, Taxus		when the temperature ranges from
Cherry, Honeysuckle	Fall webworms	50° to 75°F and when there is
Conifer	Budworms	little or no wind. Spray at the first
Elm	Elm leaf beetles, Elm	sign of insects. Repeat as
	spanworms, Fall webworms	necessary; use intervals of 4-8
Douglas and Grand Firs	Tussock moths	days. Do not exceed 16
Non-bearing Citrus	Citrus black flies	applications per season.
Oak	Oakwor ms	Application can be made up to the
Pine	Pine beetles, Pine moths,	day of collection.
	Pine needleminers, Needle	
	scales	

On Tent caterpillars, Application should be made when caterpillars are young and tents are first noticed. For best results, apply in the late afternoon or evening, when caterpillars have returned to their tents. Wet tents with spray on all sides. A few caterpillars may be seen escaping from the tent; however, they should die within several hours.

	Pests:	How to Use:
Ageratum, Aster, Ardisia, Azalea, Baby's breath, Begonia, Birds-nest fern, Bleeding heart, Carnation, Chrysanthemum, Coleus, Common Ninebark and Snowberry, Crown of thorns, cockscomb, Cyclamen, Dracaena, Dumbcane, English Ivy, Exacum, Fuchsia, Gladiolus, Grape Ivy, Gladiolus, Gold Bells, Hypoestes, Ivy, Juniper, Lilac, Marigold, Mock-Orange, Nannyberry, Orchid, Palm, Pansy, Pea Shrub, Peperomia, Petunia, Philodendron, Piggy-back Plant, Poinsettia, Portulaca, Pothos, Prayer Plant, Purple Passion, Rabbits foot fern, Rhododendron, Rose, Schefflera, Snapdragon, Snake	Aphids, Armyworms, Bagworms, Cabbage. worms, Cicadas, Corn earworms, Cutworms, Exposed thrips, Fall cankerworms, Fall webworms, Fungus gnat, Inchworms, Japanese beetles, Leafminers, Leafrollers, Mealybugs, Scale crawlers, Spring cankerworms, Spider mites, Whiteflies, Japanese Beetles, Rose Chafer, Psyllids, Scale Insects	How to Use: Use 1 fl. oz. in 1 gal. of water. Apply as a thorough spray, wetting the plants to the dripping point. Try to hit underside of leaves and penetrate dense foliage. Spray in the late afternoon or evening, when the temperature ranges from 50°F to 75°F and when there is little or no wind. Spray at the first sign of insects. Repeat as necessary; use intervals of 4-8 days. Do not exceed 16 applications per season. Application can be made up to the day of collection.

FRUIT & NUT TREES

GENERAL DIRECTIONS

Use 2 fl. oz. in 1 gal. of water. Apply when insects appear. Wet the plants to the dripping point. Try to hit underside of leaves and penetrate dense foliage.

	Pests:	How to Use:
Almonds, Pecans	Navel orangeworms, Peach twig borers	Do not make more than 2 applications during hull split and 5 applications per season. Can be applied up to 7 days prior to harvest.
Apples	Green fruitworms, Aphids, Leafrollers(Oblique-banded, Redbanded), Plum curculio, Rosy apple aphids, Spotted tentiform leafminers, Tarnished plant bugs, White apple leafhoppers, Japanese Beetles	Repeat as required to maintain control. Do not make more than 3 applications. Do not apply after petal fall.
Peaches	Borers (Lesser peachtree, Peach twig), Green fruitworms, Plum curculio, Oriental fruit moths. Tarnished plant bugs	Do not apply within 7 days of harvest. Do not make more than 8 applications per season.
Pears (dormant through delayed dormant)	Pear psylla	Apply during the dormant through delayed dormant growth period only. Do not make more than 2 applications per season.
Pears (summer)	Codling Moths, Green fruitworms, Pear psylla, Aphids	Do not make more than 3 applications per season. Can be applied up to 14 days prior to harvest.

VEGETABLES

For all of the following vegetables, apply 1 gallon of finished mix to 1,000 sq. ft.

	Pests:	HOW TO USE:
Asparagus (pre-harvest)	Asparagus beetles, Cutworms	Use 1½ fl. oz. in 1 gal. Apply for uniform coverage as needed. Do not make more than 4 applications per crop. Can be applied up to 3 days prior to harvest.
(post-harvest)	Larval stages of asparagus beetle; tarnished plant bug; lygus bugs and adult Japanese beetle.	Treat ferns or bush growth after spear harvest when insects are present.
Beans	Mexican bean beetle, leafhoppers, Flea beetle, Corn earworm lygus and stinkbugs	Use 2 fl. oz. in 1 gal. Apply as needed, but not more than 8 applications per season. Can be applied up to 3 days prior to harvest.
Celery – see Leafy Vegetables		

VEGETABLES (Cont.)

	Pests:	HOW TO USE:
Broccoli, Brussels Sprouts, Cabbage, Cauliflower	Beet armyworms, Cabbage aphids and loopers, Diamondback moths, Imported cabbageworms	Use 1 fl. oz. in 1 gal. Apply every 5 days or as needed. Can be applied up to 1 day prior to harvest. Do not make more than 8 applications on Cauliflower, Brussels Sprouts, and Broccoli and 10 applications on Cabbage.
Corn – see Sweet Corn	Florit and Landhaman	The 2 floor in 1 and Apply on
Cucumber, Melons, Pumpkins, Squash	Flea beetle, Leafhopper	Use 2 fl. oz. in 1 gal. Apply as needed, but not more than 8 applications per season. Can be applied up to day of harvest.
Cucurbits: Balsam pear (bitter melon), Chinese waxgourd (Chinese preserving melon), citron melon, cucumber, gherkin, edible gourds; melons including hybrids such as cantaloupe, casaba, crenshaw, honeydew, honey balls, mango melon, muskmelon, Persian melon, pumpkin, summer & winter squash, watermelon	Aphids, Cabbage looper, Cucumber Beetle (adults), Cutworms, Leafhoppers, Leafminers, Melonworms, Pickleworm, Plant bugs, Squash bugs.	Use 2 fl. oz. in 1 gal. Apply as needed to ensure uniform coverage. Do not exceed 8 applications per season. Can be applied up to the day of harvest.
Eggplant	Colorado potato beetles, Vegetable leafminers	Use 3 fl. oz. in 1 gal. Apply for uniform coverage as needed. Do not exceed 16 applications. Can be applied up to 3 days prior to harvest.
Horseradish (Foliar application)	Imported crucifer weevils	Use 3 fl. oz. in 1 gal. Apply as needed. Do not exceed 3 foliar applications. Can be applied up to 22 days prior to harvest.
Head Lettuce	Corn earworms, Beet armyworms, Loopers (Alfalfa, Cabbage), Tobacco budworms	Use 2 fl. oz. in 1 gal. Apply every 5-10 days as needed. Do not make more than 10 applications per season. Can be applied up to 1 day prior to harvest
Leafy Vegetables: Amaranth, Arrugula, Celery, Celtuce, Chervil, Com salad, Chrysanthemum (edible-leaved and garland), cress (garden and upland), Dandelion, Dock, Endive, Fennel, Lettuce (head and leaf), Okra, Parsley, Purslane (garden and winter), Rhubarb, Spinach, Swiss chard Melons – see Cucurbits	Alfalfa looper, Aphids, Beet armyworm, Cabbage looper, Corn ear worm, Cutworms, European corn borer, Fall armyworm, Green cloverworm, Southern armyworm, Tobacco budworm, Vegetable leaf miner.	Use 2 fl. oz. in 1 gal. Apply every 5 to 10 days as needed. Do not exceed 10 applications per season. Can be applied up to 1 day prior to harvest.

VEGETABLES (Cont.)

	Pests:	HOW TO USE:
Potatoes	Beet armyworm, Colorado	Use 1½ fl. oz. in 1 gal. Apply as
	potato beetle, Potato leafhopper,	needed. Do not make more than 12
	Potato tuberworm, Cabbage	applications. Can be applied up to 7
	looper, cutworms, European	days prior to harvest.
	corn borer, Potato psyllid,	,
	Tarnish plant bug.	
Peppers	Vegetable leafminers, Cabbage	Use 2 fl. oz. in 1 gal. Apply as
	looper, Flea beetle, Corn	needed, but not more than 8
	earworm, Pepper weevil,	applications per season. Can be
	European corn borer.	applied up to 3 days prior to harvest.
Strawberries, Raspberries,	Strawberry weevils, Aphids,	Use 1½ fl. oz. in 1 gal. Allow 14
Blueberries	Spider mites, Lygus bugs, Flea	days between last application and
	beetles, Omnivorous leaftier,	harvest. Make no more than 8 foliar
	Spittlebugs, Japanese beetles,	applications per growing season.
	Field crickets, Red Spider,	
	Leafroller, weevils	
Sweet Corn	Armyworms (Fall, Southern),	Use 1½ fl. oz. in 1 gal. Apply every
	Corn earworms, European corn	5 days and when needed, but not
	borers	more than 6 applications per season.
		Can be applied up to 1 day prior to
		harvest.
Tomatoes	Beet and southern armyworm,	Use 1½ fl. oz. in 1 gal. Apply as
	Tomato pinworm, Tomato	needed for uniform coverage. Do not
	fruitworm, Horn worms,	exceed 8 applications per season.
	Granulate cutworms, Colorado	Can be applied up to day of harvest.
	potato beetle, Cabbage looper	

NUISANCE PESTS IN OUTDOOR AREAS

GENERAL DIRECTIONS

Use 6 ²/₃ fl. oz. in 1 quart of water, treating 400 linear feet with a 6-inch spray band.

OUTSIDE SURFACES OF BUILDING

Use Bonide Eight[®] Concentrate on Ants, Clover mites, Crickets, Earwigs, Millipedes, Sowbugs (pillbugs) to help prevent infestation of buildings, treat the building foundation to a height of 2 to 3 feet, where pests are active and may find entrance. Also, apply as a residual spray to outside surfaces of building, including porches, screens, window frames, eaves, patios, garages, refuse dumps and other areas where these pests congregate or have been seen. Repeat treatment as needed to maintain effectiveness. Do not exceed 24 applications per year.

OTHER OUTDOOR AREAS

Use Bonide Eight® Concentrate on Ants, Crickets, Earwigs, Fleas, Ticks (including ticks that may carry Lyme Disease) for treatment of localized infestations of these insects in areas where there are weeds or bushy non-crop areas, spray infested areas thoroughly. For ants, thoroughly wet hills and runways. Repeat application as reinfestations occur. Do not exceed 24 applications per year.

To reduce annoyance from: Cluster flies, Flying moths, Gnats, House flies, Mosquitoes. 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, around shrubbery, and other places where these insects alight or congregate. Repeat as necessary. Do not exceed 24 applications per year.

WOOD-INFESTING INSECTS (including termites)

For Beetles (Furniture, Deathwatch, False Powderpost, Longhorned, Powderpost), Carpenter Ants (and other wood-infesting ants), Carpenter Bees and termites (including drywood termites): Treat outside of buildings, porches, wooden decks and patios wooden fences, window frames, doorways, foundations, eaves, garages, garbage areas and other areas where you may find these pests.

Treat outside surfaces of buildings, porches, wooden decks and patios, wooden fences, window frames, doorways, foundations, eaves, garages, garbage areas and other areas where you may find these pests.

Mix 10 fl. oz. with 1 gal. of water to treat 100 sq. ft. Spray infested surfaces until thoroughly wet, avoiding dripping and runoff. Apply evenly on wood surfaces. To treat small areas, apply by brushing or spraying the diluted spray. For large areas, use a coarse, low pressure spray. Repeat treatment as needed to maintain effectiveness. Do not spray into electrical outlets or utilities.

Spray infested areas and areas likely to be infested, such as wood surfaces, voids and channels in damaged wood, spaces between wooden parts of structure, and between wood and foundations where infestation is likely to occur. Also spray around fence posts, wood piles (do not use on firewood) and tree stumps.

Suitable protective clothing should be worn in **confined** or overhead areas to prevent exposure to eyes and skin. The use of eye protection, protective head covering, chemical resistant gloves and footwear, a long-sleeved shirt and long pants or coveralls are recommended. Do not permit contact with treated surfaces until spray has dried. Treated confined areas, such as detached garages, under porches and decks, should be ventilated during and immediately following application before the areas are re-occupied.

For carpenter ants, spray around doors and windows and other places where ants may enter or crawl and hide. Also treat cracks and crevices or openings into wall voids or other areas where these ants may be present.

For carpenter bees, spray or inject into holes and tunnels already made by the bees with a tank sprayer, and spray areas where they are beginning to build tunnels into the wood.

For termites* (including drywood termites), treat as for other wood-infesting insects. This product will kill workers and winged reproductive farms of termites in the treated areas. Re-treat as needed to maintain effectiveness. Do not exceed 24 applications per year.

*USE OF THIS TYPE OF PRODUCT TO CONTROL TERMITES SHOULD NOT BE CONSIDERED A SUBSTITUTE FOR SOIL TREATMENT OF SUBTERRANEAN TERMITES DONE BY A PROFESSIONAL PEST CONTROL OPERATOR.

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[OPTIONAL CLAIMS/DIRECTIONS FOR USE TO REFILL BONIDE EIGHT INSECT GARDEN & HOME READY-TO-USE (EPA Reg. No. 4-406) REFILLABLE PUMP SPRAYER(S)]

NUISANCE PESTS INDOORS

Kills Ants, Bedbugs, Brown Dog Ticks, Cadelles, Carpenter Ants, Carpet Beetles, Centipedes, Cheese Mites, Clothes Moths, Clover Mites, Cockroaches, Confused Flour Beetles, Crickets, Drugstore Beetles, Earwigs, Firebrats, Fleas, Flying Moths, Gnats, Grain Mites, Granary Weevils, House flies, Lice and Louse Eggs, Lone Star Ticks, Meal Worms, Millipedes, Mosquitoes, Palmetto Bugs, Pillbugs, Rust Red Flour Beetles, Rice Weevils, Scorpions, Silverfish, Sowbugs, Spiders and Waterbugs. Follow all directions and precautions on the Bonide Eight Insect Garden & Home Ready to Use Pump Sprayer Bottle only. Mix 1 fl. oz. of Bonide® Eight Concentrate in 1 gallon of water (¼ fl. oz. in 1 quart of water). Apply cap tightly and shake well to mix.

<u>For spot application only.</u> Do not use as a space spray Indoors. Do not apply on or into electrical switch boxes, wiring or outlets. Do not allow children or pets on treated surfaces until spray has completely dried and area is ventilated. Do not use in commercial food handling establishments, restaurants or other areas where food is commercially prepared or processed. In the home all food processing surfaces and utensils should be covered during treatment or thoroughly washed before use. Exposed food should be covered or removed.

USE AS A SURFACE RESIDUAL SPRAY FOR CONTROL OF: ANTS, BEDBUGS, BROWN DOG TICKS, CADELLES, CARPENTER ANTS, CARPET BEETLES, CENTIPEDES, CHEESE MITES, CLOTHES MOTHS, CLOVER MITES, COCKROACHES, CONFUSED FLOUR BEETLES, CRICKETS, DRUGSTORE BEETLES, EARWIGS, FIREBRATS, FLEAS, FLYING MOTHS, GNATS, GRAIN MITES, GRANARY WEEVILS, HOUSE FLIES, LICE AND LOUSE EGGS, LONE STAR TICKS, MEAL WORMS, MILLIPEDES, MOSQUITOES, PALMETTO BUGS, PILLBUGS, RUST RED FLOUR BEETLES, RICE WEEVILS, SCORPIONS, SILVERFISH, SOWBUGS, SPIDERS AND WATERBUGS: Direct the spray into hiding places, cracks and crevices, and behind shelves and drawers. For Silverfish, spray bookcases. For Ants, spray trails, nests and points of entry. To reduce annoyance from Mosquitoes, Houseflies. Gnats and Flying Moths, apply every 2 weeks to the outside surfaces of screens, doors, window frames and outdoor light fixtures.

TO CONTROL CARPET BEETLES: Spray mist edges of carpeting and under carpeting and rugs. Make localized application to floor and baseboards. Spray directly into cracks, crevices and infested areas of shelving. Repeat treatment as needed. Do not allow children or pets in treated areas until spray has dried.

TO CONTROL BEDBUGS: Spray mist mattresses lightly, particularly around tufts and seams. Take beds apart and spray in all joints. Treat baseboards, moldings and floors. Repeat treatment as needed. Do not use sprayed areas until completely dry.

TO CONTROL FLEAS (ADULTS AND LARVAE) AND TICKS (ADULTS AND LARVAE): Thoroughly spray infested areas, pet beds, resting quarters, nearby cracks and crevices, along and behind baseboards, moldings, window and door frames, and entire areas of floor and floor covering. Fresh bedding should be placed in animal quarters following treatment. Repeat treatment as needed. Do not allow children or pets to access treated surfaces until completely dry.

TO CONTROL CLOTHES MOTHS: Remove any infested articles from storage, brush thoroughly, and air for several hours in sunlight, if possible. Apply spray liberally to empty chests, closets, bureaus and other storages directing the spray into cracks, joints and crevices. After airing, infested articles may be treated lightly, keeping nozzle at least three feet from fabric to avoid staining.

TO KILL LICE AND LOUSE EGGS: Spray in an inconspicuous area to test for possible staining or discoloration. Inspect again after drying, then proceed to spray entire area to be treated. Spray from a distance of 8 to 10 inches. Treat only those garments and parts of bedding, including mattresses and furniture that cannot be either laundered or dry cleaned. Allow all treated particles to dry thoroughly before use.

USE ON DOGS & PUPPIES

Read entire label before each use. Use only on dogs. This product must be diluted before use.

Consult a veterinarian before using this product on debilitated, aged, pregnant or nursing animals or animals on medication. Sensitivities 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.

TO KILL FLEAS, LICE, TICKS AND MANGE MITES: Dilute 2¾ ounces (5½ tablespoons) of concentrate with 1 gallon of water. Dip animal into solution or sponge on solution, making sure hair is thoroughly wet to the skin. The area around the ears should be sponged thoroughly. Avoid contact of material with eyes and mouth of animal. Dipping should not exceed 30 seconds. Do not reapply product for seven days. Kills fleas and ticks up to 21 days. Do not use on puppies under twelve (12) weeks of age. Gives long lasting residual control and repellency for fleas and ticks on dogs.

STORAGE AND DISPOSAL

Store and transport in an upright position. Store in original container in cool, dry area away from heat or open flame. Do not reuse container. Rinse thoroughly before discarding in trash. Do not contaminate water, food or feed by storage and disposal.

FIRST AID

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

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 on skin

Take off contaminated clothing.

or clothing:

Rinse skin immediately with plenty of water for 15-20 minutes.

Call a poison control center or doctor for treatment advice.

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 five 5 minutes, then continue

rinsing eye.

Call a poison control center or doctor for treatment advice.

If swallowed: Call poison control center or doctor immediately for treatment advice.

Have person sip a glass of water if able to swallow.

Do not induce vomiting unless told to do so by the poison control center or doctor.

Do not give anything by mouth to an unconscious person.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION: May be harmful if swallowed or absorbed through skin. Avoid breathing spray mist. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

Environmental Hazards

This pesticide is extremely toxic to fish. Do not apply directly to water. Avoid contamination of ornamental fish ponds. Drifts and runoff from treated areas may be hazardous to aquatic organisms in treated areas. Do not contaminate water when disposing of equipment washwaters. This product 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.

NOTICE: Buyer assumes all responsibility for safety and use not in accordance with directions.

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

Manufactured by Bonide Products, Inc. Oriskany, NY 13425