

4-384

04-15-2004

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

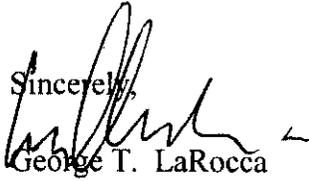
APR 15 2004

Rebecca M. Horton
Consultant/Agent for Bonide Products, Inc.
118 1/2 E. Main Street, Suite 1
Salem, VA 24153

Subject: Amendment - Revised Final Label
Bonide Flea & Tick Spray for Lawns
EPA Registration No. 4-384
Your submission dated March 23, 2004

Dear Ms. Horton:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, is acceptable. A stamped copy of the label is enclosed, for your records. If you have any questions, please call Dr. William Sproat of my team at 703-308-8587.

Sincerely,

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

Enclosure

[Front Panel]



FLEA & TICK SPRAY FOR LAWNS

Optional Marketing Statements:

Emulsifiable Concentrate for Use on Residential Lawns and Around Residential Premises only to Kill Fleas and Ticks and Other Outdoor Insects Listed on this Label
Also Kills Deer Ticks and Other Ixodid Species that Carry and Transmit Lyme Disease

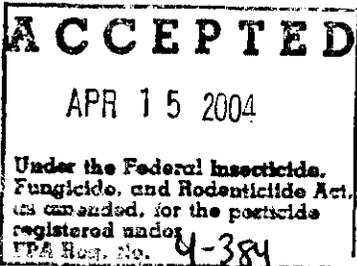
ACTIVE INGREDIENT:

(S)-cyano(3-phenoxyphenyl)methyl-(S)-4-chloro-alpha-(1-methylethyl)benzeneacetate 0.44%

OTHER INGREDIENTS:..... 99.56%

TOTAL..... 100.00%

Contains petroleum distillate.

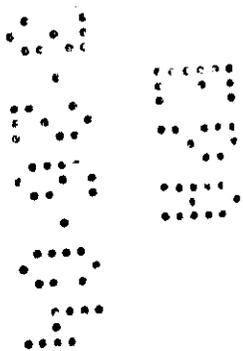


KEEP OUT OF REACH OF CHILDREN

CAUTION

See back/side/other panel(s) for additional precautionary statements

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FIRST AID	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact the National Pesticide Information Center at 1-800-858-7378 for emergency medical treatment information.	
If Swallowed:	<ul style="list-style-type: none"> • Call poison control center or doctor immediately for treatment advice. • 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 on Skin or Clothing:	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment advice.
If Inhaled:	<ul style="list-style-type: none"> • 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 in Eyes:	<ul style="list-style-type: none"> • 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.
NOTE TO PHYSICIAN: Contains petroleum distillate – vomiting may cause aspiration pneumonia.	

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed, absorbed through skin or inhaled, causes moderate eye irritation. Avoid breathing vapor or spray mist and contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to fish and aquatic invertebrates. Do not apply directly to water. Drift from treated areas may be hazardous to organisms in adjacent aquatic sites. Do not contaminate water when disposing of equipment washwaters.

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.

Avoid contamination of food or feedstuffs. Do not spray plants used for food or feed.

LAWN FLEA AND TICK CONTROL:

To kill fleas and ticks harboring in lawns and backyards, use this concentrate in a hose-end sprayer. Place required amount of concentrate in sprayer jar (see chart below) and fill with water to the recommended level. Mix well. Attach to sprayer and spray as recommended. For best results, lawn should be mowed a day or two before spraying. Spray using a slow, even sweeping motion, being sure to cover the entire lawn surface where the pets will normally frequent. Spray with caution on or under desirable ornamental plants or shrubs because of possible plant injury. Avoid spraying young flowering plants. Repeat treatments may be necessary at 7 to 14 day intervals. Kills on contact the ixodes dammini tick (deer tick), which transmits lyme disease. Also kills foraging fire ants upon direct contact. A registered fire ant and mound treatment should also be used in conjunction with this product.

Keep pets and children out of the treated area until after the spray has dried. Do not spray animals. Dogs, cats, their kennel or bedding area should also be treated with a registered flea and tick control product in conjunction with this application.

HOSE END SPRAYS APPLICATION

Amount of Product to Use Fluid Ounces	Amount of Water to be Used	Area to be Treated
1-1/3 Fluid Ounces	3 Gallons	500 sq. ft. (50' x 10')
2-2/3 Fluid Ounces	8 Gallons	1,000 sq. ft. (50' x 20')
5-1/3 Fluid Ounces	12 Gallons	2,000 sq. ft. (50' x 40')

*NOTE 1 Fluid Ounce = 2 Tablespoon = 6 Teaspoon

FOR OUTDOOR PEST:

Mix concentrate in a compressed air sprayer or watering can at the rate of two (2) fluid ounces per one (1) gallon of water to control on contact ants, cockroaches (including German and Asian cockroaches), crickets, palmetto bugs, sowbugs, spiders, and ticks. Use at the rate of one (1) gallon (diluted spray) per 1,000 square feet to outside surfaces of buildings, porches, patios, garages and other areas where these pests have been seen or are found. Do not spray in or near fish ponds or other bodies of water. Spray with caution on or under desirable ornamental plants or shrubs because of possible plant injury. Avoid spraying young flowering plants. Remove all exposed food and cooking utensils. Cover all food handling surfaces or wash thoroughly after treatment and before use. Do not use on edible crops.

BUILDING PERIMETER TREATMENT:

To help prevent infestations of buildings by ants, centipedes, crickets, sowbugs and spiders, treat a 12-18 inch band of soil or other substrate adjacent to buildings and the building foundation to a height of 2 to 3 feet where these pests area active and may find entrance. Use sixteen (16) fluid ounces of concentrate per gallon of water and apply as a coarse wet spray at the rate of one (1) gallon per 1,000 square feet.

To kill mosquitoes, gnats (midges), houseflies, biting flies, and small flying moths (millers), apply spray under shrubs and bushes, and spray grassy areas. Spray these areas with a slow sweeping motion while moving away from the treated area. Spray with caution on or under desirable ornamental plants or shrubs because of possible plant injury. Avoid spraying young flowering plants. To reduce annoyance from these flying insects, treat open porches and patios in a similar manner.

For best results spray when air is still. Allow spray to dissipate before occupying the treated area.

If this package is a hose-end sprayer – attach garden hose, be sure on/off indicator is in the “off” position, turn water faucet on, go to area to be treated and turn sprayer on. Apply with a slow sweeping motion per above instructions.

STORAGE AND DISPOSAL

Storage: Store and transport in an upright position. Store in a cool dry area inaccessible to children or pets.

Disposal: *If empty* – Do not reuse this container. Place in trash or offer for recycling if available. *If partly filled* – Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

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

Buyer’s Guarantee Limited to Label Claims

Manufactured by:

Bonide Products, Inc.

Oriskany, NY 13424