

U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (H7505C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg. Number:

4-454

| J.

Term of Issuance: Conditional

Date of Issuance: JAN 29 2004

NOTICE OF PESTICIDE:

x Registration

Reregistration

Name of Pesticide Product:

Bonide Mosquito Insect Spray

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

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

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is <u>conditionally</u> registered in accordance with FIFRA sec. 3(c)(7)(A), provided that you:

- 1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of you product under FIFRA section 4.
- 2. Make the following labeling changes:
 - a) Revise the EPA Registration Number to read "EPA Reg. No. 4-454"
 - b) As stated in our October 24, 2003 letter, the products you cited still doesn't support use around barns and stables. A substantially similar product must be cited with this use pattern. Until such information is submitted delete all references to use around barns and stables.
 - c) Add "or served" to the end of the sentence beginning, "Do not use in commercial food/feed handling xxxx etc."
 - d) Under Indoor Spray applications delete "Use pump up or other mechanical spray". We do not recommend use of outdoor equipment for indoor use.

Signature of Approving Official:

George T. LaRocca, Product Manager (13), IB/RD (7505C)

January 29, 2004

3. Please submit two (2) copies of your final printed label for before your 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 bearing amended labeling constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records.

If you have any questions regarding this action, please contact BeWanda Alexander of my team at (703) 305-7460.

Bonide Mosquito Insect Spray

- For Household Use
- · For Indoor and Outdoor Use
- Ready-To-Use
- Provides Quick Killing Action and Residual Control
- Economical Do-it-Yourself Pest Control
- High Knockdown & Kill
- For control of annoying pests including gnats, flies, mosquitoes, ants, spiders, earwigs, hornets
- Easy-To-Use
- . Can be used around Barns and Stables.
- . Kills On Contact
- Kills Fast
- Keeps Killing for up to 4 Weeks [12 Weeks, 3 Months]
- . Kills Fleas & Ticks
- Kills Fire Ants
- Kills Home Invading Pests
- Kills Spiders and Scorpions
- Kills Roaches, Ants and Fleas on Contact
- A Broad Spectrum Insecticide Highly Effective Against Ants, Bees, Carpenter Ants, Carpet Beetles, Centipedes, Flies, Flour Beetles, Gnats, Grain Beetles, Ground Beetles, Hornets, Millipedes, Mole Crickets, Mosquitoes, Moths, Pillbugs, Scorpions, Silverfish, Sowbugs, Spiders, Ticks, Wasps, Yellow Jackets and other Crawling and Flying Insects]

ACTIVE INGREDIENT:

Tetramethrin	0.10%
Permethrin	0.25%
Piperonyl Butoxide	0.50%
OTHER INGREDIENTS*:	
	100.00%

*Contains petroleum distillate.

EPA Reg. No.: 4-ULU EPA Est. No.: 4-NY-1

KEEP OUT OF REACH OF CHILDREN CAUTION

See Side Panel for Additional Precautions

with COMMENTS
in EPA Letter Dated
JAN 2 9 2004
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the posticide registered under EPA Reg. No.

Page 1 of 3 Pages

PRECAUTIONARY STATEMENTS Hazards To Humans & Domestic Animals CAUTION

Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

Environmental Hazards

This product is toxic to fish and aquatic invertebrates. Do not apply directly to water.

FIRST AID		
Call a poison control center or doctor immediately 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 5 minutes, then continue rinsing eye. 	
If Swallowed:	 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 	
HOT LINE NUMBER		
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For information on pesticide products (including health concerns, medical emergencies or pesticide incidents), call the National Pesticide Information Center at 1-800-858-7378.		
NOTE TO PHYSICIAN		
Contains petroleum distillate – vomiting may cause aspiration pneumonia.		

DIRECTIONS FOR USE

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

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.

Do not use in commercial food/reed handling establishments, restaurants or other areas where food is commercially prepared or processed.

OUTDOORS:

Spray Applications – [Affix trigger sprayer to bottle. Turn nozzle to on position.] [Use pump-up or other mechanical sprayer. Do not dilute this product.] Point sprayer away from face. For best results, spray when air is calm. Spray with wind if breeze is blowing. Spray surface until slightly wet (at a rate of 4 ounces of product to treat approximately 25 square feet of surface area.) Repeat treatment when insects return, but not more than once per week.

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.

Pests on Outside Surfaces of Buildings: For control of building infestations of ants, clover mites, crickets, earwigs, millipedes and sowbugs (pillbugs), spray foundation of building where insects are active and may find entrance up to a height of 2 to 3 feet. Apply as a residual spray to outside surfaces of buildings where insects tend to congregate. Spray areas include (but are not limited to) screens, window frames, eaves, porches, patios, garages and refuse dumps. Repeat treatment if insects return but not more than once per week.

Crawling Insects: ants, cockroaches, crickets and silverfish, hold sprayer two (2) to three (3) feet from surface to be treated and spray infested surface of patio or picnic area, hitting as many insects as possible. Spray to lightly moisten surface. Also spray legs of tables and chairs.

Ants, lone star ticks, deer ticks, crickets, fleas & earwigs: Apply thoroughly to infestation in bushes, grass or weeds. For ants, spray on and around hills and trails until damp. Spray nests hidden under steps, brickwork, concrete, etc. Break apart accessible nests and spray on and around debris.

Flying Insects: *flies, mosquitoes & gnats:* spray around doors, window frames and similar areas of entry. Also spray garbage and refuse areas, especially around poultry houses, barns, stables and similar areas of heavy infestation.

Wasps, hornets, yellow jackets & bees: Application should be made in late evening when insects are at rest. Point spray opening away from face. Aim spray at nest openings in bushes, under eaves, chimneys, cracks & crevices. Thoroughly saturate nest with spray, contacting as many insects as possible.

Pests Around Barns and Stables: For reduction in annoyance of flies (Including horseflies, stable flies, houseflies, green-headed flies, mosquitoes, ticks and fleas). Remove livestock from area to be treated. Do not contaminate food, feedstuffs or water. Spray outside surfaces of barns and stables where insects are active and may find entrance up to a height of 2 to 3 feet. Keep livestock out of treated area for at least 30 minutes.

INDOORS:

Spray Applications – [Affix trigger sprayer to bottle. Turn nozzle to on position.] [Use pump-up or other mechanical sprayer. Do not dilute this product.] Point spray away from face. Spray surface until slightly wet (at a rate of 4 ounces of product to treat approximately 25 square feet of surface area. Repeat treatment when insects return, but not more than once per week.

Cockroaches, ants, boxelder bugs, crickets, dermestids, firebrats, fleas, palmetto bugs, silverfish, sowbugs, ticks & waterbugs: Apply to all areas where these pests crawl and hide, especially in cracks and crevices and hidden areas around sinks and storage areas, behind baseboards, around doors and windows, behind and under refrigerators, cabinets, sinks and stoves, the underside of shelves, drawers, bookcases and similar areas. When pests are driven out, spray directly.

Ants: Spray around ant trails, doors and windows and other places where ants enter premises.

Carpenter Ants: For effective control, locate and treat nests and surrounding areas. Apply around doors and windows and other places where ants enter premises and where they crawl and hide. Spray into infested wood through existing openings.

Fleas & Ticks: Apply in infested areas such as pet beds and resting quarters, nearby cracks and crevices, under the edges of rugs and floor coverings, between and under cushions of upholstered furniture and other areas where these pests may be present. Old bedding of pets should be removed and replaced with clean fresh bedding after treatment of pet areas. Do not use directly on pets. For best results, pets should be treated with an appropriate flea and/or tick control product registered for use on pets before allowing them to return to the treated area.

Spiders: Apply along and behind baseboards, to window and door frames, compars, pipes, storage localities, attics, crawl spaces and other areas over

which these pests may crawl. Also spray webbing contacting spiders directly where possible.

Earwigs, ground beetles, millipedes, mole crickets, pillbugs, sowbugs, scorpions & ticks:
Apply around doors and windows and other places where these pests may enter premises. Treat baseboards, storage areas and other locations where these pests are found.

PANTRY PESTS – grain beetles, flour beetles, cigarette beetles, clover mites, cluster flies, drugstore beetles, elmleaf beetles, rice weevils, lesser grain borers, spider beetles & tobacco moths: Treat exposed stages. Remove all foodstuffs, utensils and shelf paper from area to be treated. Discard used shelf paper and any infested foodstuffs. Apply spray to shelves and in cracks and crevices behind and under cupboards and cabinets. Allow spray to dry prior to replacement of shelf paper, food and utensils.

Carpet beetles: Spray on and under edges of floor coverings, under rugs and furniture and in closets or other localities where these insects are found.

Webbing clothes moths: Use this product as a crack and crevice treatment in closets and other storage areas where these pests are found. This is an adjunct treatment and will not control moth larvae already on clothes. Do not apply to clothing.

Pests Around Barns and Stables: For reduction in annoyance of flies (including horseflies, stable flies, houseflies, green-headed flies, mosquitoes, ticks and fleas). Remove livestock from area to be treated. Do not contaminate food, feedstuffs or water. Spray exposed surfaces of barns and stables where insects are active. Keep livestock out of treated area for at least 30 minutes.

STORAGE & DISPOSAL

Storage: Store in a cool, dry area away from children. Container Disposal: If empty – Do not reuse this container. Place in trash or offer for recycling if available. If party filled – Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

WARRANTY STATEMENT

Our recommendations for use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, express or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice. The buyer must assume all responsibility, including injury or damage, resulting from its misuse as such, or in combination with other materials.

Questions, Concerns or Comments? Write to:

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

[] Denotes alternate text in addition to any subset of the directions for use.

