

 <p style="text-align: center;">U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (H7505C) 401 "M" St., S.W. Washington, D.C. 20460</p> <p style="text-align: center;">NOTICE OF PESTICIDE: <u> X </u> Registration <u> </u> Reregistration</p> <p>(under FIFRA, as amended)</p>	<p>EPA Reg. Number: 4-427</p>	<p>Date of Issuance: JUN 28 1999</p>
	<p>Term of Issuance: Conditional</p>	
	<p>Name of Pesticide Product: Bonide CYPERACTIVE</p>	
<p>Name and Address of Registrant (include ZIP Code): Bonide Products, Inc. 2 Wurz Avenue Yorkville, NY 13495</p>		
<p>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.</p>		
<p>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.</p> <p>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.</p> <p style="text-align: center;">This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:</p> <ol style="list-style-type: none"> 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 your product under FIFRA section 4. 2. Make the labeling changes listed below before you release the product for shipment: <ol style="list-style-type: none"> a. Add the phase "EPA Registration No. 4-427". 		
<p>Signature of Approving Official:</p>		<p>Date:</p>

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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.

Enclosure



CYPERACTIVE®

- CRACK AND CREVICE, SPOT SPRAY FOR RESIDUAL COCKROACH CONTROL
- FOR RESIDUAL AND CONTACT CONTROL OF COCKROACHES (WATERBUGS), CRICKETS, SILVERFISH (FIREBRATS), CENTIPEDES, MILLIPEDES, EARWIGS, SOWBUGS (PILLBUGS), SPIDERS, ANTS, FLIES, MOSQUITOES, GNATS, SMALL FLYING MOTHS, WASPS, HORNETS, YELLOW JACKETS AND BEES.
- CYPER-ACTIVE CONTAINS 2.14 POUNDS ACTIVE INGREDIENT PER GALLON
- FOR INDUSTRIAL/INSTITUTIONAL/COMMERCIAL USE ONLY

ACTIVE INGREDIENT:

Cypermethrin	
(+)(a-cyano-(3-phenoxyphenyl) methyl (±)-cis, trans-3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropanecarboxylate*	26.0%
†OTHER INGREDIENTS	74.0%
Total	100.00%

*Cis/trans ratio: 45/55 ± 10.
 †Contains Xylene Range Aromatic Solvent.
 Cyper-Active® is a registered trademark of AgrEvo Environmental Health, Inc.

Please read the entire label before using this product.

PRECAUCION AL CONSUMIDOR: Si usted no lee ingles, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.
 (TO THE USER: If you cannot read English, do not use this product until the label has been fully explained to you.)

EPA REG. NO. 4-*UET*

EPA Est. No. 4-NY-1

KEEP OUT OF REACH OF CHILDREN WARNING

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Do not induce vomiting. Call a physician or Poison Control Center. Do not give anything by mouth to an unconscious person.

IF IN EYES: Flush eyes with plenty of water. Call a physician if irritation persists.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation persists.

IF INHALED: Remove victim to fresh air. If not breathing, give artificial respiration preferably mouth-to-mouth. Get medical attention.

NOTE TO PHYSICIAN: Inducing vomiting as first aid for this substance may result in increased risk of chemical pneumonia or pulmonary edema caused by aspiration of the hydrocarbon solvent. Vomiting should be induced only under professional supervision.

See Side Panel for Additional Precautionary Statements

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JUN 28 1999

ACCEPTED
 with COMMENTS
 in EPA Letter Dated
 Under the Federal Insecticide,
 Fungicide, and Rodenticide Act
 as amended, for the pesticide
 registered under EPA Reg. No.

4-427

PRECAUTIONARY STATEMENTS**Hazards To Humans & Domestic Animals**

WARNING: Causes substantial but temporary eye injury. Causes skin irritation. Do not get in eyes, on skin or on clothing. Wear goggles, face shield or safety glasses. Harmful if swallowed, absorbed through skin or inhaled. Avoid breathing spray. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

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NOTE TO PHYSICIAN: Inducing vomiting as first aid for this substance may result in increased risk of chemical pneumonia or pulmonary edema caused by aspiration of the hydrocarbon solvent. Vomiting should be induced only under professional supervision.

Environmental Hazards

This product is extremely toxic to fish. Do not contaminate water when disposing of equipment washwaters. Do not apply directly to any body of water, or to an area where surface water is present or to intertidal areas below the mean high water mark. Apply this product only as specified on this label. Care should be used when spraying to avoid fish and reptiles by removing pets and covering fish tanks before spraying.

Physical or Chemical Hazards

Do not use or store near heat or open flame. Flashpoint 140°F Min. Do not apply this diluted product in conduits, motor housings, junctions and switch boxes or other electrical equipment because of possible slick hazard. Do not use on surfaces that can be harmed or stained by water.

DIRECTIONS FOR USE

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

STORAGE & DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container.

Storage: Store product in original container and keep container closed when not in use. Do not store near food or feed. Protect from freezing. In case of spill or leak on floor or paved surfaces, soak up with sand, earth or synthetic absorbent. Remove to chemical waste area. **Pesticide Disposal:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative of the nearest EPA Regional Office for Guidance. **Container Disposal:** Metal Containers: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities. **Plastic Containers:** Triple rinse (or equivalent). Then offer for recycling, or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke. **CONTAINERS LESS THAN ONE GALLON:** Wrap container in several layers of newspaper and discard in trash.

NOT FOR USE IN USDA MEAT AND POULTRY PLANTS.

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 foods/feed is exposed or facility is in operation. Serving areas are areas where prepared foods/feeds are served such as dining rooms but excluding areas where foods/feeds may be prepared or held. In the home, all food/feed processing surfaces and utensils should be covered during treatment or thoroughly washed before reuse. Exposed food/feed should be covered or removed. Nonfood areas are areas such as garbage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices, locker rooms, machine rooms, basements, boiler rooms, garages, mop closets and storage rooms (after canning and bottling).

FOR RESIDUAL PEST CONTROL IN AND ON buildings and structures and their immediate surroundings and on modes of transport. **PERMITTED AREAS OF USE INCLUDE** industrial building's, houses, apartment buildings, laboratories, greenhouses, and the nonfood/feed areas of stores, warehouses, vessels, railcars, trucks, trailers, aircraft, schools, nurseries, day camps, lath houses, seed houses, food handling establishments, packaging and processing plants, commercial, industrial, office, institutional any storage rooms, egg processing plants, supermarkets, restaurants, bottling plants, canneries, flour and feed mills, bakeries, laboratories and hospitals. **IN HOSPITALS:** patients should be removed prior to treatment Also for use in campers, mobile homes, buses, automobiles, and boxcars. Also for use in dog kennels and horse stables. **IN HORSE STABLES:** not for application if horses will be used for food.

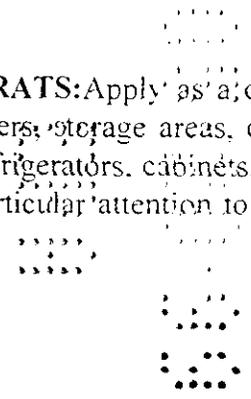
Cyper-Active insecticide is intended for dilution with water for spray application.

Fill sprayer with the desired volume of water and add Cyper-Active insecticide. Close and shake before use in order to insure proper mixing. Shake or reagitae sprayer before use if spraying is interrupted. Make up only as required; repeat treatments when needed.

Pests		Concentration of Active Ingredient	Dilution Rate
Ants	Flies	0.1%	½ fl. oz. Per 1 gal. water
Centipedes	millipedes		
Cockroaches	pillbugs		
(Maintenance)	Silverfish		
Crickets	Sowbugs		
Firebrats	Gnats		
Earwigs	Mosquitoes		
Bees	Hornets	0.2%	1 fl. oz. Per 1 gal. water
Cockroaches	Yellow Jackets		
(Clean-out)	Wasps		
Spiders	Small Flying Moths		

INDOORS

COCKROACHES, SPIDERS, CRICKETS, SILVERFISH AND FIREBRATS: Apply as a coarse, low pressure spray to areas where these pests hide, such as baseboards, corners, storage areas, closets, around water pipes, doors and windows, attics and eaves, behind and under refrigerators, cabinets, sinks, furnaces, stoves, the underside of shelves, drawers and similar areas. Pay particular attention to cracks and crevices.



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

CARPENTER ANTS: Make spot applications as a spray to any trails, around doors and windows, wall voids, crawl spaces, and other places where ants enter premises. Where possible, treat ant nest or infested wood directly. Repeat application as necessary.

Do not allow children or pets to contact treated surfaces until the spray has dried.

WASPS, HORNETS, YELLOW JACKETS, BEES: 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. Repeat as necessary.

SOWBUGS, PILLBUGS, MILLIPEDES, EARWIGS, AND CENTIPEDES: Apply around doors and windows and other places where these pests may be found or where they may enter premises. Spray baseboards, storage areas and other locations. Refer to barrier treatment directions to prevent infestation.

FLIES, MOSQUITOES, GNATS, SMALL FLYING MOTHS: Apply directly to walls, ceilings, window screens, and other flying insect resting areas as a residual surface treatment. May be used inside residential buildings as well as in and around carports, garages, and storage sheds.

OUTDOORS

Do not apply this product to edible crops.

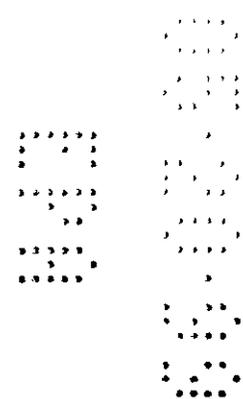
ANTS, BEES, CENTIPEDES, COCKROACHES, CRICKETS, FIREBRATS, MILLIPEDES, SILVERFISH, SOWBUGS, SPIDERS, FLIES, MOSQUITOES, GNATS, SMALL FLYING MOTHS, WASPS, HORNETS, YELLOW JACKETS. Apply as a residual spray to surfaces of buildings, porches, screens, window frames, eaves, patios, lawns, refuse dumps, garages in either hand or power sprayer. Treat other areas where these pests are found.

BARRIER TREATMENT: To help prevent infestation of buildings, apply to a band of soil and vegetation 6 to 10 feet wide around and adjacent to the building. Also, treat the building foundation to a height of 2 to 3 feet where pests are active and may find entrance. Apply as a coarse spray to thoroughly and uniformly wet the band area, using 1 gallon of spray mix per 400 square feet.

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

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

Manufactured by:
Bonide Products, Inc.
Yorkville, NY 13495



TECHNICAL DATA SHEET

CYPER-ACTIVE®

EPA REG. NO.

Ingredients:

ACTIVE INGREDIENTS

Cypermethrin

(i) a-cyano-(3-phenoxyphenyl) methyl (.0cis, trans-3-(2,2-dichloroethenyl)2-2-dimethylcyclopropanecarboxylate*

% w/w

26.00 Insecticide

•OTHER INGREDIENTS:

74.00

100.00

*CisArans ratio: 45/55 * 1 0.

•Contains Xylene Range Aromatic Solvent.

Physical Data:

Appearance:	clear amber to dark brown liquid
Specific Gravity (25/251°C):	0.97
Weight/Gallon:	8.07 lb/gal
Flash Point (TCC):	135°F

Shipping Containers:

55 gallon drum	442 lbs. net	480 lbs. gross
5 gallon drum	40.4 lbs. net	45.4 lbs. gross

Principal Uses:

For industrial/institutional/commercial use only. For residual and contact control of cockroaches (waterbugs), crickets, silverfish (firebrats), centipedes, millipedes, earwigs, sowbugs (pillbugs), spiders, ants, flies, mosquitoes, gnats, small flying moths, wasps, hornets, yellow jackets and bees.

Precautionary Labeling:

WARNING: HAZARDS TO HUMANS AND DOMESTIC ANIMALS. Causes substantial but temporary eye injury. Causes skin irritation. Do not get in eyes, on skin or on clothing. Wear goggles, face shield or safety glasses. Harmful if swallowed, absorbed through skin or inhaled. Avoid breathing spray. Wash thoroughly with soap and water after handling.

Environmental Hazards:

This product is extremely toxic to fish. Do not contaminate water when disposing of equipment washwaters. For terrestrial uses, do not apply directly to any body of water, or to any areas where surface water is present or to intertidal areas below the mean high water mark. Apply this product only as specified on this label. Care should be used when spraying to avoid fish and reptile pets by removing pets and covering fish tanks before spraying.

CYPER-ACTIVE - Registered Trademark of AgrEvo Environmental Health, Inc.

