

Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval expires 05-31-98



United States  
Environmental Protection Agency  
Washington, DC 20460

<input type="checkbox"/>	Registration
<input type="checkbox"/>	Amendment
<input checked="" type="checkbox"/>	Other

OPP Identifier Number  
242081

Application for Pesticide - Section I

1. Company/Product Number 432-733	2. EPA Product Manager G. LaRocca	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Cyper-Active 2.14 EC	PM# 13	
5. Name and Address of Applicant (Include ZIP Code) AgrEvo Environmental Health 95 Chestnut Ridge Road Montvale, NJ 07645 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input checked="" type="checkbox"/> Final printed labels in response to Agency letter dated <u>9/30/96</u>
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

NOTIFICATION

Alternate Product Name; Vikor XL Pest Control Concentrate

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Metal Plastic Glass Paper Other (Specify) _____		
* Certification must be submitted		If "Yes" Unit Packaging wgt. No. per container	If "Yes" Package wgt. No. per container		
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			<input type="checkbox"/> Other _____		

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)					
Name Christina M. Lawes		Title Manager, Federal Registrations		Telephone No. (include Area Code) (201) 307-9355	
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.					6. Date Application Received (Stamped)
2. Signature 			3. Title Manager, Federal Registrations		
4. Typed Name Christina M. Lawes			5. Date October 21, 1996		



**AgrEvo**™

A company of Hoechst and Schering Berlin

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# CYPER-ACTIVE® 2.14 EC

- \* CONCENTRATE STRENGTH
- \* KILLS ON CONTACT & KEEPS ON PROTECTING
- \* 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  
 (±)α-cyano-(3-phenoxyphenyl) methyl (±)-cis,  
 trans-3-(2,2-dichloroethenyl)-2,2-  
 dimethylcyclopropanecarboxylate\* .... 26.0%

†INERT INGREDIENTS: ..... 74.0%  
 100.0%

\*Cis/trans ratio: 45/55 ± 10.

†Contains Xylene Range Aromatic Solvent.

Cyper-Active® is a registered trademark of AgrEvo Environmental Health, Inc.

**NOTIFICATION**

**PRECAUCIONAL 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. 432-733

EPA EST. NO.

## 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

NET CONTENTS

733s 101796tk

## 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.

### 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 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.

### 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, junction and switch boxes or other electrical equipment because of possible shock 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.

Please read the entire label before using this product.

## 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 food/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.

**BEST AVAILABLE COPY**

# CYPER-ACTIVE®

removed Nonfood areas are areas such as garbage rooms lavatories floor drains (to sewers) entries and vestibules off es 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 buildings 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 and 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 reagituate sprayer before use if spraying is interrupted Make up only as required repeat treatments when needed

Pests	Concentration of Active Ingredient	Dilution Rate
Ants Carpenter Ants Centipedes Cockroaches (Maintenance) Crickets Firebrats Earwigs	0.1%	1/2 fl oz per 1 gal water
Bees Cockroaches (Clean out) Spiders	0.2%	1 fl oz per 1 gal water

## 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 and 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

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

AgrEvo Environmental Health  
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