

TRUSTED SINCE 1926

**BONIDE**<sup>®</sup>



Contains Cypermethrin

**Contact & Residual Control**

**Contact & residual control of ants, roaches, spiders,  
silverfish, firebrats, centipedes  
& other listed insects**

**ACTIVE INGREDIENT:**

Cypermethrin\* ..... 26.0%

**OTHER INGREDIENTS\*\*:** ..... 74.0%

**TOTAL** ..... 100.0%

\*Cis/trans ratio: 45/55 (+/-) 10.

\*\*Contains Xylene Range Aromatic Solvent.

Contains 2.14 Pounds Active Ingredient Per Gallon

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. 4-427 EPA Est. No. 4-NY-1



**Keep Out Of Reach Of Children**

**WARNING** (See back booklet for additional Precautionary Statements, First Aid and Directions for Use)

# Use indoors or out

## For industrial, institutional and commercial use only

### 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.

<b>If in Eyes:</b>	<ul style="list-style-type: none"><li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li><li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>
<b>If on Skin or Clothing:</b>	<ul style="list-style-type: none"><li>• Take off contaminated clothing.</li><li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>
<b>If Swallowed:</b>	<ul style="list-style-type: none"><li>• Immediately call a poison control center or doctor.</li><li>• Do not induce vomiting unless told to do so by a poison control center or doctor.</li><li>• Do not give any liquid to the person.</li><li>• Do not give anything by mouth to an unconscious person.</li></ul>
<b>If Inhaled:</b>	<ul style="list-style-type: none"><li>• Move person to fresh air.</li><li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li><li>• Call a poison control center or doctor for further treatment advice.</li></ul>

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

### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND 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, inhaled, or absorbed through skin. Avoid breathing spray mist. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

#### Personal Protective Equipment (PPE)

Some materials that are chemical-resistant to this product are waterproof gloves such as neoprene or viton. If you want more options, follow the instructions for category F on an EPA chemical-resistance category selection chart.

Mixers, loaders, applicators, and other handlers must wear the following:

- Long-sleeve shirt and long pants,
- Shoes and socks,
- Chemical resistant gloves for mixers, loaders and applicators using handheld equipment.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

### USER SAFETY RECOMMENDATIONS

Users should wash hands with plenty of soap and water before eating, drinking, chewing gum, using tobacco, or using the toilet. Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

### ENVIRONMENTAL HAZARDS

This product is extremely toxic to fish and aquatic invertebrates. Do not apply directly to or near water. Drift and run-off may be hazardous to fish in water adjacent to treated areas. Do not contaminate water when disposing of equipment washwater or rinsate. See Directions for Use for additional requirements.

### PHYSICAL OR CHEMICAL HAZARDS

**Combustible.** Do not use or store near heat or open flame. Flashpoint 140°F Min.

### STORAGE & DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

**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:** Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse container (or equivalent) promptly after emptying.

Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.



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**For Industrial, Institutional, Commercial Use only**

**EPA Est. No 4-NY-1**

**EPA Reg. No. 4-427**

**Keep Out Of Reach Of Children**

**WARNING** (See back panel for additional  
Precautionary Statements)

**Net Contents FL. OZ.**

# CYPER-EIGHT CONCENTRATE

<b>ACTIVE INGREDIENT:</b>	
Cypermethrin*	26.0%
<b>OTHER INGREDIENTS**</b>	<u>74.0%</u>
<b>TOTAL</b>	<b>100.0%</b>

\*Cis/trans ratio: 45/55 ( $\pm$ ) 10.

\*\*Contains Xylene Range Aromatic Solvent.

EPA Est. No. 4-NY-1

EPA Reg. No. 4-427

Distributed by Bonide  
Products, Inc.  
6301 Sutliff Road  
Oriskany, NY 13424

## **For industrial, institutional, commercial use only.**

- 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.
- Contains 2.14 lbs. active ingredient per gallon

Please read the entire label before using this product.

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### **STORAGE & DISPOSAL**

Do not contaminate water, food or feed by storage or disposal.

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## **STORAGE & DISPOSAL Cont.**

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**Container Disposal:** Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse container (or equivalent) promptly after emptying.

Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container  $\frac{1}{4}$  full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

## **FIRST AID**

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## FIRST AID Cont.

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Mixers, loaders, applicators, and other handlers must wear the following:

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**Personal Protective Equipment (PPE) Cont.**  
wash PPE separately from other laundry. Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

### **USER SAFETY RECOMMENDATIONS**

Users should wash hands with plenty of soap and water before eating, drinking, chewing gum, using tobacco, or using the toilet.

Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

### **ENVIRONMENTAL HAZARDS**

This product is extremely toxic to fish and aquatic invertebrates. Do not apply directly to or near water. Drift and run-off may be hazardous to fish in water adjacent to treated areas. Do not contaminate water when disposing of equipment washwater or rinsate. See Directions for Use for additional requirements.

### **PHYSICAL OR CHEMICAL HAZARDS**

**Combustible.** Do not use or store near heat or open flame. Flashpoint 140°F Min.

## DIRECTIONS FOR USE

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

### General Precautions and Restrictions

Do not apply this product in a way that will contact any person or pet, either directly or through drift. Keep people and pets out of the area during application. Exit area immediately and remain outside the treated area until sprays have dried.

### Restrictions for Outdoor Uses

All outdoor applications must be limited to spot or crack-and-crevice treatments only, except for the following permitted uses:

- Treatments to soil or vegetation around structures;
- Applications to lawns, turf, and other vegetation;
- Applications to building foundations up to a maximum height of 3 feet;
- Broadcast application to building foundations

All outdoor applications to impervious surfaces such as sidewalks, driveways, patios, porches and structural surfaces (such as windows, doors, and eaves) are limited to spot treatments or crack-and-crevice applications, only. Do not apply directly to or near water, storm drains, gutters, sewers, or drainage ditches. Do not apply when windy. Do not water the treated area(s) to the point of run-off or apply when raining or when rain is expected that day. Rinse application equipment over treated area only.

## **Applications Around Swimming Pools**

Do not apply directly to swimming pools or swimming pool systems. This product may be applied as a broadcast treatment to lawns and other vegetated areas around swimming pools, or as a spot treatment or crack-and-crevice treatment to impermeable surfaces (such as tiled walkways) around pools.

## **Applications In and On Boats**

Do not apply to boat surfaces which contact water. Broadcast applications to exterior surfaces of boats are prohibited. Spot treatments may be made to exterior surfaces that do not contact water. Use inside boats, ships, and other vessels is permitted. Do not allow product to drain or wash off into water bodies or other aquatic habitat.

## **Applications Near or Around Aircraft**

Do not apply to aircraft cabins.

## **Restrictions for Indoor Uses**

Do not use water-based sprays in conduits, motor housings, junction boxes, switch boxes, or other electrical equipment because of possible shock hazard. Do not use on surfaces that can be harmed or stained by water. During any indoor surface application, do not allow dripping or runoff to occur. During any application to ceilings of a structure, cover surface below with plastic shielding or similar material. Do not apply this product in any room being used as a living, eating, or recovery area by patients, the elderly, or the infirm when they are in the room.

## **Restrictions for Indoor Uses Cont.**

Do not apply to classrooms when in use. Do not apply to areas of institutions (including libraries, sport facilities, etc.) when occupants are present in the immediate treatment area. Do not use as a space spray. Use only in well-ventilated areas. Do not use concentrate or emulsion in fogging equipment. Do not use in food areas of food handling establishments, restaurants, or other areas where food is commercially prepared or processed. Do not use in serving areas while food is exposed or facility is in operation. Serving areas are areas where prepared foods are served, such as dining rooms, but excluding areas where foods may be prepared or held. 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 warehouses while raw agricultural commodities for food or feed, and/or raw or cured tobacco are being stored. Do not use in greenhouses where crops for food or feed are grown.

## **Pet Restrictions**

Do not apply to pets. Remove birds and other pets before application. Cover any water inhabited by fish (such as aquariums and ornamental fish ponds) during treatment, and turn aquarium systems off.

## **NOT FOR USE IN FEDERALLY INSPECTED MEAT AND POULTRY PLANTS.**

Do not use in food handling establishments which includes areas for receiving, serving, storage (dry, cold, frozen, raw), packaging (canning, bottling, wrapping, boxing), preparing (cleaning, slicing, cooking, grinding), edible waste storage, enclosed processing systems (mills, dairies, edible oils, syrups). 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 buildings, houses, apartment buildings, laboratories, greenhouses, and the nonfood/feed areas of stores, warehouses, vessels, railcars, trucks, trailers, aircraft (cargo areas only), 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:** remove patients 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. This insecticide is intended for dilution with water for spray application.

Fill sprayer with the desired volume of water and add this 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.

**TO CONTROL:** Ants, Centipedes, Cockroaches (Maintenance), Crickets, Firebrats, Earwigs, Flies, Millipedes, Pillbugs, Silverfish, Sowbugs, Gnats, Mosquitoes and Ticks

**Concentration of Active Ingredient:** 0.1%

**Dilution Rate:** ½ fl. oz. per 1 gal. water

**TO CONTROL:** Bees, Cockroaches (Clean-out), Fleas, Spiders, Hornets, Yellow Jackets, Wasps, Small Flying Moths

**Concentration of Active Ingredient:** 0.2%

**Dilution Rate:** 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, stoves, the underside or shelves, drawers and similar areas. Pay particular attention to cracks and crevices.

## **INDOORS Cont.**

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

**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.

**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.

**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 residual buildings as well as in and around carports, garages, and storage sheds.

## **INDOORS Cont.**

**TO CONTROL FLEAS AND TICKS:** Apply as a spot treatment to infested areas such as pet beds and resting quarters, nearby cracks and crevices, along and behind baseboards, window and door frames and localized areas of floor and floor coverings where these pests may be present. Old bedding of pets should be removed and replaced with clean, fresh bedding after treatment. **Do not treat pets with this product.**

## **OUTDOORS**

Do not apply this product to edible crops.

### **APPLICATIONS TO LAWNS AND OTHER TURFGRASS SITES:**

Do not exceed 2/3 gallon dilute 0.2% solution (1 fl. oz. /gal. water) per 1,000 sq. ft.

Do not exceed 1 1/3 gallons dilute 0.1% solution (1/2 fl. oz./gal. water) per 1,000 sq. ft.

**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.



## **OUTDOORS Cont.**

**TO CONTROL FLEAS AND TICKS:** Apply to areas where fleas and ticks are most likely to be found, dog houses, kennels runways, paths or patios where pests may rest.

**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.

## **WARRANTY**

Seller warrants that this product complies with the specifications expressed in this label. To the extent consistent with applicable law, Seller makes no other warranties, and disclaims all other warranties, express or implied, including but not limited to warranties of merchantability and fitness for the intended purpose. To the extent consistent with applicable law, Seller's liability or default, breach or failure under this label shall be limited to the amount of the purchase price.

To the extent consistent with applicable law, Seller shall have no liability for consequential damages.

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

# CYPER-EIGHT CONCENTRATE

## ACTIVE INGREDIENT:

Cypermethrin\* .. 26.0%

## OTHER

INGREDIENTS\*\* . 74.0%

TOTAL ..... 100.0%

\*Cis/trans ratio:

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